

Glossary of Pesticide Chemicals



October 2001

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Preface

This glossary is intended to facilitate communication within the Food and Drug Administration (FDA) on the subject of pesticide residues in foods and feeds. It serves as the source of names chosen for use in all agency documents and internal communications.

Chemicals are listed, alphabetically by preferred name, in the body of the glossary. The preferred name is printed in bold-face type, as is the CAS Registry number assigned by Chemical Abstracts Service (not available for some entries). Alternate names are identified by type of name. An index provides a cross-reference to the preferred name for each alternate name.

Use the index to find the name used for any chemical in the body of the Glossary. Then find the main entry for that chemical to obtain additional alternate names and other information.

The glossary includes parent pesticides with U.S. tolerances on foods or feeds (40 CFR 180, 185, 186), or with temporary or pending tolerances. It also includes pesticides which previously had U.S. tolerances, those known or suspected of being used on foods in other countries, and those for which common names have recently been approved by ANSI and/or ISO. Absence of a chemical which meets these criteria is either inadvertent or results from failure to locate sufficient information for entry.

The glossary contains only limited entries for pesticide components, metabolites, breakdown products, or impurities; see page iii for directions on how to obtain information about additional chemicals in these categories. The glossary also contains only selected industrial chemicals, usually those known to be detected during analysis of foods for pesticide residues.

Preferred names were chosen according to the following sequence:

- ANSI (American National Standards Institute) approved common name
- ISO (International Standards Organization) approved common name
- other common names
- acronym or other term which has gained general acceptance
- chemical name if sufficiently short
- trade name

In some cases where no ANSI or ISO name exists, the preferred name was chosen from among several possibilities because it has already been used within the agency for a period of time.

Other Information

The following additional information is included, if available, for each chemical:

Use: most common use of pesticide; left blank for components, metabolites, *etc.*

Category: parent, metabolite, *etc.*

Molecular Formula: Numbers are not subscripted.

LMS Code: as used by FDA to report analytical results.

Tolerances: references to 40 CFR 180 and 40 CFR 185-86; also notes temporary, pending, or revoked tolerances and indicates use in other countries ("foreign use").

Naming Conventions

Names proposed as ANSI common names, but not yet approved, are not normally used. When exceptions are made, the notation "(prop)" is included with the name.

Names proposed as ISO common names and considered acceptable by mail ballot are used, even when they have not yet appeared in a Draft Addendum to ISO document 1750, Pesticides and other agrochemicals—Common names.

Names approved as ISO common names but designated as unacceptable in the U.S. are listed in the Glossary but are not used as preferred names, even when no ANSI name exists.

Certain "other" names are entered for explanatory purposes, *e.g.*, "captan metabolite", "chlordane component". In some cases, these names will occur once for each of the chemicals to which they refer.

Chemical names which follow the nomenclature rules of the Chemical Abstracts Service's 9th Collective Index (9CI) are used for all entries for which such a name exists. In certain cases, other chemical names are also included; these are labelled as "other" names.

Chemical names are entered in direct order. Exceptions to this rule include the following stereochemical descriptors, which are printed after the name following a comma:

- cis- and trans-
- alpha, beta, *etc.*, (sometimes abbreviated to A, B, *etc.* for space considerations)
- o-, m-, and p-
- (±)-, (+), and (-)
- (E)- and (Z)-
- endo- and exo-
- (R)- and (S)-
- D- and L-

Note that alpha, beta, and other descriptors are also used as locants in some names; in these cases, the terms are not abbreviated and are not placed at the end of the name. When other descriptors appear elsewhere than at the beginning of the name, or if placing them at the end of a very long name would cause confusion, they have been left in place.

Names are alphabetized by computer according to the following sequence:

space ! + # \$ % & + () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [\]

An "=" is used to create an artificial line break in a long chemical name; no space or hyphen occurs in the actual name at that point. Second and subsequent lines of long names are indented in order to avoid confusion when there are two or more names within a category, *e.g.*, more than one 9CI or Other name.

Acknowledgement

This Glossary was developed by Bernadette McMahon, formerly of FDA Division of Pesticides and Industrial Chemicals. Ann Marie Poulsen and John J. Jennings, Jr. of Division of Information Resources Management, Library and Information Resources Branch, provided on-line searches of Chemical Abstracts Service information, as well as invaluable advice about the esoterica of chemical nomenclature.

Corrections

Report corrections, additions or comments on the FDA Glossary of Pesticide Chemicals to: Carolyn Makovi, FDA Division of Pesticides and Industrial Chemicals, HFS-337, 200 C Street SW, Washington, DC 20204; Email: Carolyn.Makovi@cfsan.fda.gov.

Database Files

As previously noted, only limited entries exist in the Glossary for pesticide components, metabolites, breakdown products, and impurities. More complete listings are available in files FDA makes available in a format suitable for creating databases. For example, this Glossary contains entries for 1022 chemicals (with 5688 alternate names); the 2001 version of the database files contains records for approximately 1900 chemicals.

Also available in the database files is other information useful to the laboratory or administrator dealing with pesticides. Particular emphasis is given to data on the behavior of chemicals in FDA multiresidue analytical methods published in Pesticide Analytical Manual Vol. I (PAM I).

FDA provides the database files in electronic format on the Internet for access via World Wide Web. Basic information about the files, how to obtain them, and how to use them follows. Explanatory files that accompany the data files provide more details.

What the Files Are

The following two sets of files are available, each in compressed .exe form. These can be decompressed on Windows systems by double-clicking, and on Macintosh systems by use of Stuffit Expander; access to this decompression software is provided.

- | | |
|----------|--|
| Pesttrak | Decompresses to five files, one of which, ExplnPtk.txt, explains the other four. Each of the others is designed for importing into database or spreadsheet software. See page iv for the names of the files and categories of information in each file. Each of the four can be used as a separate database, or the four can be linked using relational database software. |
| PESTDATA | Decompresses to two files, one of which, ExplnPD.txt, explains the other, PESTDATA.txt. The latter, designed for importing into database or spreadsheet software, contains data on the behavior of chemicals through PAM I methods. See page iv for the categories of information in this file, which is used by FDA to create PAM I Appendix I. |

How to Get the Files via WWW

Go to the World Wide Web site at: <http://www.cfsan.fda.gov/list.html>. Follow the links for Pesticides and Chemical Contaminants, then Pesticide Analytical Behavior Data (under the heading Pesticides: Technical References). Or go directly to the page: <http://www.cfsan.fda.gov/~frf/pestdata.html>. Read descriptions of the available files and follow the links to download them.

How to Use the Files

Each file listed on page v is a text (ASCII) file. Read the "Expln" files with word processing software using a monospaced (nonproportional) font. Import the remaining data files into software designed to create a data base. (Files are tab-delimited, a format recognized by most database and spreadsheet software.) Use the databases to sort data, perform searches, or prepare reports as desired.

**Files will be updated biannually, or more often if necessary.
Compare dates to see whether you have the latest versions.**

Pesttrak	
<u>File</u>	<u>Field (category of information)</u>
ExplnPtk	[No fields; explanation of other files, including translation of codes that are used.]
Chems	CAS Number Name LMS Code Std. No. 40 CFR 180 40 CFR 185 40 CFR 186 Other Status Molecular Formula Use (insecticide, <i>etc.</i>) Category (parent, <i>etc.</i>) Special Review CCPR Number
OthNames	CAS Number Preferred] Name Oth[er] Name Type (9CI, ANSI, <i>etc.</i>)
Recvrs	CAS Number Preferred] Name Method (PAM I 3rd ed) Recovery (C[omplete], <i>etc.</i>) Mixed ethers eluate(s) Methylene chloride eluate(s) Notes
GCDat	CAS Number Preferred] Name GC Column Detector Rrt (relative to chlorpyrifos) ng causing 1/2 FSD

PESTDATA	
<u>File</u>	<u>Field (category of information)</u>
ExplnPD	[No fields; explanation of PESTDATA.]
PESTDATA	Name Molecular Formula Rrt, OV-101 column Detector responses, OV-101 Rrt, OV-225 column Detector responses, OV-225 Rrt, OV-17 column Detector responses, OV-17 Rrt, DEGS column Detector responses, DEGS Recovery, PAM I 302, no cleanup Recovery, PAM I 303 Recovery, PAM I 304 Mixed ether eluate(s) Methylene chloride eluate(s)

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<p>(2-naphthoxy)acetic acid 120-23-0 Use: plant growth regulator Category: parent Mol. Form.: C₁₂H₁₀O₃ LMS Code: 334 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI (2-naphthalenyloxy)acetic acid ISO (2-naphthoxy)acetic acid Other 2-naphthoxyacetic acid BNOA naphthoxyacetic acid, beta</p>	<p>1-hydroxychlordene 2597-11-7 Use: Category: metabolite Mol. Form.: C₁₀H₆Cl₆O LMS Code: 281 Tolerances: revoked <u>Alternate Names:</u> 9CI 4,5,6,7,8,8-hexachloro-3a,4,7,7a-tetra- hydro-4,7-methano-1H-inden-1-ol Other 1-hydroxychlordene chlordane metabolite</p>
<p>(4-methylphenyl) arsonic acid 3969-54-8 Use: ? Category: parent Mol. Form.: C₇H₉AsO₃ LMS Code: Tolerances: pending <u>Alternate Names:</u> 9CI (4-methylphenyl) arsonic acid</p>	<p>1-methoxy-4-(1,2,2,2-tetrachloro-ethyl)benzene 51495-87-5 Use: Category: impurity Mol. Form.: C₉H₈Cl₄O LMS Code: 563 Tolerances: 180.120 <u>Alternate Names:</u> 9CI 1-methoxy-4-(1,2,2,2-tetrachloro- ethyl)benzene Other methoxychlor impurity</p>
<p>1,1'-(2,2-dichloroethylidene)bis(4-methoxybenzene) 7388-31-0 Use: Category: metabolite Mol. Form.: C₁₆H₁₆Cl₂O₂ LMS Code: 643 Tolerances: 180.120 <u>Alternate Names:</u> 9CI 1,1'-(2,2-dichloroethylidene)bis(4- methoxybenzene) Other methoxychlor metabolite</p>	<p>1-naphthol 90-15-3 Use: Category: metabolite Mol. Form.: C₁₀H₈O LMS Code: 382 Tolerances: 180.169, 186.550 <u>Alternate Names:</u> 9CI 1-naphthalenol Other 1-naphthol carbaryl metabolite naphthol, alpha-</p>
<p>1,3-dichloropropene 542-75-6 Use: nematocide Category: parent Mol. Form.: C₃H₄Cl₂ LMS Code: 251 Tolerances: temporary, foreign <u>Alternate Names:</u> 9CI 1,3-dichloro-1-propene Other 1,3-dichloropropene Trade Telone</p>	<p>1-naphthylacetic acid 86-87-3 Use: plant growth regulator Category: parent Mol. Form.: C₁₂H₁₀O₂ LMS Code: 060 Tolerances: 180.155 <u>Alternate Names:</u> 9CI 1-naphthaleneacetic acid ISO 1-naphthylacetic acid Other NAA naphthaleneacetamide metabolite Trade Fruitone</p>
<p>1,3-dichloropropene, cis- 10061-01-5 Use: nematocide Category: component Mol. Form.: C₃H₄Cl₂ LMS Code: 689 Tolerances: temporary, foreign <u>Alternate Names:</u> 9CI 1,3-dichloropropene, (Z)- Other 1,3-dichloropropene, cis-</p>	<p>2,3,5,6-tetrachloroaniline 3481-20-7 Use: Category: metabolite Mol. Form.: C₆H₃Cl₄N LMS Code: 508 Tolerances: revoked <u>Alternate Names:</u> 9CI 2,3,5,6-tetrachlorobenzeneamine Other 2,3,5,6-tetrachloroaniline tecnazene metabolite</p>
<p>1,3-dichloropropene, trans- 10061-02-6 Use: nematocide Category: component Mol. Form.: C₃H₄Cl₂ LMS Code: 690 Tolerances: temporary, foreign <u>Alternate Names:</u> 9CI 1,3-dichloropropene, (E)- Other 1,3-dichloropropene, trans-</p>	<p>2,3,5,6-tetrachloroanisidine 70439-96-2 Use: Category: metabolite Mol. Form.: C₇H₅Cl₄NO LMS Code: 535 Tolerances: revoked <u>Alternate Names:</u> 9CI 2,3,5,6-tetrachloro-4-methoxybenzen- amine Other 2,3,5,6-tetrachloroanisidine tecnazene metabolite</p>

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<p>2,3,5,6-tetrachloroanisole 6936-40-9 Use: Category: metabolite Mol. Form.: C7H4Cl4O LMS Code: 533 Tolerances: revoked <u>Alternate Names:</u> 9CI 1,2,4,5-tetrachloro-3-methoxybenzene Other 2,3,5,6-tetrachloroanisole tecnazene metabolite</p>	<p>2,4,6-trichlorophenol 88-06-2 Use: Category: parent Mol. Form.: C6H3Cl3O LMS Code: Tolerances: <u>Alternate Names:</u> Other 2,4,6-trichlorophenol</p>
<p>2,3,5-triiodobenzoic acid 88-82-4 Use: plant growth regulator Category: parent Mol. Form.: C8H5I3O2 LMS Code: A71 Tolerances: revoked <u>Alternate Names:</u> 9CI 2,3,5-triiodobenzoic acid Other TIBA</p>	<p>2,4-D 94-75-7 Use: herbicide/plant growth regulator Category: parent Mol. Form.: C8H6Cl2O3 LMS Code: 026 Tolerances: 180.142, foreign use <u>Alternate Names:</u> 9CI (2,4-dichlorophenoxy)acetic acid ISO 2,4-D Other 2,4-DB metabolite Trade Weed B Gon</p>
<p>2,3,6-TBA 50-31-7 Use: herbicide Category: parent Mol. Form.: C7H3Cl3O2 LMS Code: 319 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2,3,6-trichlorobenzoic acid ISO 2,3,6-TBA Other trichlorobenzyl chloride metabolite Trade Benzac Trysben Zobar</p>	<p>2,4-D-picloram mixture 8067-55-8 Use: insecticide Category: parent Mol. Form.: C9H21NO3.C9H21NO3.C8H6Cl2O3.C6H3Cl3N2O2 LMS Code: Tolerances: 180.292, foreign use <u>Alternate Names:</u> 9CI 4-amino-3,5,6-trichloro-2-pyridine= carboxylic acid compd. with 1,1',1''-nitritoltris(2-propanol) (1:1), mixt. with 1,1',1''-nitritoltris(2- propanol) (2,4-dichlorophenoxy)= acetate (salt) Other 2,4-D-picloram mixture Trade Tordon 101 Tordon 101 mixture Tordon 101R Tordon 50D</p>
<p>2,4,5-T 93-76-5 Use: herbicide Category: parent Mol. Form.: C8H5Cl3O3 LMS Code: 312 Tolerances: foreign use <u>Alternate Names:</u> 9CI (2,4,5-trichlorophenoxy)acetic acid ISO 2,4,5-T Trade Weedone</p>	<p>2,4-DB 94-82-6 Use: herbicide Category: parent Mol. Form.: C10H10Cl2O3 LMS Code: 317 Tolerances: 180.331, foreign use <u>Alternate Names:</u> 9CI 4-(2,4-dichlorophenoxy) butanoic acid ISO 2,4-DB Other 2,4-DM 4-(2,4-DB) 4-(2,4-dichlorophenoxy)butyric acid Trade Butyrac Embutox</p>
<p>2,4,5-trichloro-alpha-methylbenzene= methanol 14299-54-8 Use: Category: metabolite Mol. Form.: C8H7OCl3 LMS Code: 627 Tolerances: 180.252, 186.950 <u>Alternate Names:</u> 9CI 2,4,5-trichloro-alpha-methylbenzene= methanol Other Gardona metabolite trichlorophenyl ethanol</p>	<p>2,4-dichloro-6-nitroaniline 2683-43-4 Use: Category: impurity Mol. Form.: C6H4Cl2N2O2 LMS Code: 622 Tolerances: 180.200 <u>Alternate Names:</u> 9CI 2,4-dichloro-6-nitrobenzenamine Other 2,4-dichloro-6-nitroaniline dicloran impurity</p>
<p>2,4,5-trichlorophenol 95-95-4 Use: bactericide Category: parent Mol. Form.: C6H3Cl3O LMS Code: 270 Tolerances: <u>Alternate Names:</u> 9CI 2,4,5-trichlorophenol Trade Dovicide 2</p>	

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2-(m-chlorophenoxy)propionamide

Use: plant regulator
 Category: parent
 Mol. Form.: C9H11NO2Cl
 LMS Code:
 Tolerances: 180.325
Alternate Names:
 Other 2-(m-chlorophenoxy)propionamide

2-amino-4-(2-aminoethoxy)3-butenic acid hydrochloride, (S)-trans- 55720-26-8

Use: plant growth regulator
 Category: parent
 Mol. Form.: C6H12N2O3•HCl
 LMS Code:
 Tolerances: temporary
Alternate Names:
 9CI 2-amino-4-(2-aminoethoxy)-3-butenic acid monohydrochloride, (S-(E))-
 Other 2-amino-4-(2-aminoethoxy)3-butenic acid hydrochloride, (S)-trans-

2-aminobenzimidazole 934-32-7

Use:
 Category: metabolite
 Mol. Form.: C7H7N3
 LMS Code:
 Tolerances: 180.294, 186.350
Alternate Names:
 9CI 1H-benzimidazol-2-amine
 Other 2-aminobenzimidazole benomyl metabolite thiophanate-methyl metabolite

3-chloro-5-methyl-4-nitro-1H-pyrazole 6814-58-0

Use: plant growth regulator
 Category: parent
 Mol. Form.: C4H4ClN3O2
 LMS Code: 677
 Tolerances: temporary
Alternate Names:
 9CI 3-chloro-5-methyl-4-nitro-1H-pyrazole
 Other 5-chloro-3-methyl-4-nitro-1H-pyrazole 5-chloro-3-methyl-4-nitropyrazole
 Trade Release

3-hydroxycarbofuran 16655-82-6

Use:
 Category: metabolite
 Mol. Form.: C12H15NO4
 LMS Code: 512
 Tolerances: 180.254, 185.600, 186.600
Alternate Names:
 9CI 2,3-dihydro-2,2-dimethyl-3,7-benzofurandiyl 7-(methylcarbamate)
 Other 2,3-dihydro-2,2-dimethyl-3-hydroxy-7-benzofuranyl-N-methylcarbamate 3-hydroxycarbofuran carbofuran metabolite

3-ketocarbofuran 16709-30-1

Use:
 Category: metabolite
 Mol. Form.: C12H12NO4
 LMS Code: 218
 Tolerances: 180.254, 185.600, 186.600
Alternate Names:
 9CI 2,2-dimethyl-7-(((methylamino)carbonyl)=oxy)3(2H)-benzofuranone
 Other 3-ketocarbofuran 3-oxocarbofuran

3-phenoxybenzenemethanol 13826-35-2

Use:
 Category: metabolite
 Mol. Form.: C13H12O2
 LMS Code: 296
 Tolerances: 180.378, 180.418, 180.438, foreign use
Alternate Names:
 9CI 3-phenoxybenzenemethanol
 Other (3-phenoxyphenyl)methanol 3-PBA 3-phenoxybenzyl alcohol cypermethrin metabolite MPBA permethrin metabolite

3-phenoxybenzoic acid 3739-38-6

Use:
 Category: metabolite
 Mol. Form.: C13H10O3
 LMS Code:
 Tolerances: 180.378, 180.418, foreign use
Alternate Names:
 9CI 3-phenoxybenzoic acid
 Other cypermethrin metabolite permethrin metabolite R41207

4-(dichloroacetyl)-1-oxa-4-azaspiro-[4.5]decane 71526-07-3

Use: safener
 Category: parent
 Mol. Form.: C10H15Cl2NO2
 LMS Code: A78
 Tolerances: 180.465, foreign use
Alternate Names:
 9CI 4-(dichloroacetyl)-1-oxa-4-azaspiro[4.5]=decane
 Other MON-4660

4-AP 504-24-5

Use: bird repellent
 Category: parent
 Mol. Form.: C5H6N2
 LMS Code:
 Tolerances: 180.312
Alternate Names:
 9CI 4-pyridinamine
 IUPAC 4-pyridinamine
 Other 4-aminopyridine 4-AP avitrol
 Trade Avitrol 200

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4-chloro-6-methoxyindole **93490-31-4**

Use:
 Category: other
 Mol. Form.: C9H8NOCl
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 4-chloro-6-methoxy-1H-indole
 Other 4-chloro-6-methoxyindole
 fava bean component

4-CPA **122-88-3**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C8H7ClO3
 LMS Code: 734
 Tolerances: 180.202, foreign use
Alternate Names:
 9CI (4-chlorophenoxy)acetic acid
 ISO 4-CPA
 Other chlorophenoxyacetic acid, p-CPA

6-benzyladenine **1214-39-7**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C12H11N5
 LMS Code: 763
 Tolerances: revoked, foreign use?
Alternate Names:
 9CI N-(phenylmethyl)-1H-purin-6-amine
 Other 6-benzyladenine
 BAP
 benzylaminopurine

A

abamectin **71751-41-2**

Use: insecticide
 Category: parent
 Mol. Form.: C48H72O14 (B1a)
 LMS Code: 948
 Tolerances: 180.449, foreign use
Alternate Names:
 9CI Avermectin B1
 ANSI abamectin
 ISO abamectin
 Other mixture of Avermectin B1a and Avermectin B1b
 Trade Affirm
 Avid

acephate **30560-19-1**

Use: insecticide
 Category: parent
 Mol. Form.: C4H10NO3PS
 LMS Code: 204
 Tolerances: 180.108, revoked, 186.100, foreign use
Alternate Names:
 9CI O,S-dimethyl acetylphosphoramidothioate
 ANSI acephate
 ISO acephate
 Trade Orthene
 Ortho 12420

acequinocyl **57960-19-7**

Use: acaricide
 Category: parent
 Mol. Form.: C24H32O4
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 2-(acetyloxy)-3-dodecyl-1,4-naphthalene-dione
 ISO acequinocyl
 Other DPX-3792
 Trade Kanemite

acetamiprid **160430-64-8**

Use: insecticide
 Category: parent
 Mol. Form.: C10H11ClN4
 LMS Code:
 Tolerances: pending
Alternate Names:
 9CI N-((6-chloro-3-pyridinyl)methyl)-N'-cyano-N-methyl-ethanimidamide
 ISO acetamiprid
 Other NI-25

acetochlor **34256-82-1**

Use: herbicide
 Category: parent
 Mol. Form.: C14H20NO2Cl
 LMS Code: 807
 Tolerances: 180.470, foreign use
Alternate Names:
 9CI 2-chloro-N-(ethoxymethyl)-N-(2-ethyl-6-methylphenyl)acetamide
 ANSI acetochlor
 ISO acetochlor
 Other MON-097
 Trade Acenit
 Harness
 Top Hand
 Top Notch

acibenzolar-S-methyl **135158-54-2**

Use: plant activator
 Category: parent
 Mol. Form.: C8H6N2OS2
 LMS Code: B51
 Tolerances: 180.561
Alternate Names:
 9CI 1,2,3-benzothiadiazole-7-carbothioic acid, S-methyl ester
 S-methyl 1,2,3-benzothiadiazole-7-carbothioate
 ISO acibenzolar-S-methyl
 Other Actigard
 Bendicar
 Bion
 CGA 245704

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<p>acifluorfen 50594-66-6 Use: Category: metabolite Mol. Form.: C14H7ClF3NO3 LMS Code: 727 Tolerances: 180.383, 180.432 <u>Alternate Names:</u> 9CI 5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoic acid ISO acifluorfen Other acifluorfen sodium metabolite lactofen metabolite PPG-847</p>	<p>alanycarb 83130-01-2 Use: insecticide Category: parent Mol. Form.: C17H25N3O4S2 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI ethyl 3,7-dimethyl-6-oxo-9-(phenylmethyl)-5-oxa-2,8-dithia-4,7,9-triazadodec-3-en-12-oate, (Z)- ISO alanycarb Trade Onic Orion</p>
<p>acifluorfen sodium 62476-59-9 Use: herbicide Category: parent Mol. Form.: C14H7ClF3NO5•Na LMS Code: Tolerances: 180.383, foreign use <u>Alternate Names:</u> 9CI sodium 5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoate ANSI acifluorfen ISO acifluorfen sodium Other sodium salt of acifluorfen Trade Blazer</p>	<p>aldicarb 116-06-3 Use: insecticide/fumigant Category: parent Mol. Form.: C7H14N2O2S LMS Code: 167 Tolerances: 180.269, 185.150, 186.150, foreign use <u>Alternate Names:</u> 9CI 2-methyl-2-(methylthio)propanal O-((methylamino)carbonyl)oxime ANSI aldicarb ISO aldicarb Other UC21149 Trade Temik</p>
<p>aclonifen 74070-46-5 Use: herbicide Category: parent Mol. Form.: C12H9ClN2O3 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-chloro-6-nitro-3-phenoxybenzenamine ISO aclonefen Trade Bandren Bandur Challenge</p>	<p>aldoxycarb 1646-88-4 Use: Category: metabolite Mol. Form.: C7H14N2O4S LMS Code: 168 Tolerances: 180.269, 185.150, 186.150, foreign use <u>Alternate Names:</u> 9CI 2-methyl-2-(methylsulfonyl)propanal O-((methylamino)carbonyl)oxime ANSI aldoxycarb ISO aldoxycarb Other 2-methyl-2-(methylsulfonyl) propion=aldehyde O-(methylcarbamoyl) oxime aldicarb sulfone sulfocarb Temik sulfone UC-21865 Trade Standak</p>
<p>acrinathrin 103833-18-7 Use: acaricide/insecticide Category: parent Mol. Form.: C26H21F6NO5 LMS Code: A03 Tolerances: foreign use <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 2,2-dimethyl-3-(3-oxo-3-(2,2,2-trifluoro-1-(trifluoromethyl)ethoxy)-1-propenyl)cyclopropanecarboxylate ISO acrinathrin Other acrinathrine RU 38702 Trade Rufast</p>	<p>aldrin 309-00-2 Use: insecticide Category: parent Mol. Form.: C12H8Cl6 LMS Code: 001 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethano=naphthalene, (1 A, 4 A, 4a B, 5 A, 8 A, 8a B)- ISO aldrin HHDN Trade Octalene</p>
<p>alachlor 15972-60-8 Use: herbicide Category: parent Mol. Form.: C14H20ClNO2 LMS Code: 227 Tolerances: 180.249, foreign use <u>Alternate Names:</u> 9CI 2-chloro-N-(2,6-diethylphenyl)-N-(methoxymethyl)acetamide ANSIalachlor ISOalachlor TradeLasso</p>	

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<p>allethrin 584-79-2</p> <p>Use: insecticide Category: parent Mol. Form.: C19H26O3 LMS Code: 002 Tolerances: 180.113 <u>Alternate Names:</u> 9CI 2-methyl-4-oxo-3-(2-propenyl)-2-cyclopenten-1-yl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropane=carboxylate</p> <p>ISO allethrin Other allethrin, d-trans-bioallethrin chrysanthemum monocarboxylic acid ester of DL-2-allyl-4-hydroxy-3-methyl-2-cyclopenten-1-one, D-trans-cinerin I, allyl homolog</p>	<p>aluminum phosphide 20859-73-8</p> <p>Use: fumigant Category: parent Mol. Form.: Al3P2 LMS Code: 392 Tolerances: 180.225, removed, removed <u>Alternate Names:</u> 9CI aluminum phosphide Trade Delicia Phostoxin</p>
<p>allidochlor 93-71-0</p> <p>Use: herbicide Category: parent Mol. Form.: C8H12ClNO LMS Code: 768 Tolerances: revoked <u>Alternate Names:</u> 9CI 2-chloro-N,N-di-2-propenylacetamide ISO allidochlor Other 2-chloro-N,N-diallylacetamide CDAA Trade Radox</p>	<p>ametryn 834-12-8</p> <p>Use: herbicide Category: parent Mol. Form.: C9H17N5S LMS Code: 156 Tolerances: 180.258, foreign use <u>Alternate Names:</u> 9CI N-ethyl-N'-(1-methylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine</p> <p>ANSI ametryn ISO ametryn Other ametryne Trade Evik</p>
<p>allopnanate 51963-79-2</p> <p>Use: Category: metabolite Mol. Form.: C12H14N4O6 LMS Code: 693 Tolerances: 180.371, 186.5700 <u>Alternate Names:</u> 9CI dimethyl (1,2-phenylenebis(imino=carbonyl))bis(carbamate)</p> <p>Other allopnanate dimethyl-4,4'-N-phenylenebis-allopnanate dimethyl-4,4'-o-phenylene bis(allopnanate) thiophanate-methyl metabolite thiophanate-methyl oxygen analog</p>	<p>amidosulfuron 120923-37-7</p> <p>Use: herbicide Category: parent Mol. Form.: C9H15N5O7S2 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-((((4,6-dimethoxy-2-pyrimidinyl)amino)=carbonyl)amino)sulfonyl)-N-methylmethanesulfonamide</p> <p>ISO amidosulfuron Other HOE 075032</p>
<p>alloydim-sodium 55635-13-7</p> <p>Use: herbicide Category: parent Mol. Form.: C17H24NO5•Na LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI sodium 2,2-dimethyl-4,6-dioxo-5-(1-((2-propenyloxy)imino)butyl)cyclohexanecarboxylate ion(1-)</p> <p>ISO alloydim-sodium Other DSMA Trade Clout Fervin Kusagard Tritex</p>	<p>aminocarb 2032-59-9</p> <p>Use: insecticide Category: parent Mol. Form.: C11H16N2O2 LMS Code: 869 Tolerances: foreign use <u>Alternate Names:</u> 9CI 4-(dimethylamino)-3-methylphenyl methylcarbamate</p> <p>ISO aminocarb Trade Matacil</p>
<p>alloydim-sodium 55635-13-7</p> <p>Use: herbicide Category: parent Mol. Form.: C17H24NO5•Na LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI sodium 2,2-dimethyl-4,6-dioxo-5-(1-((2-propenyloxy)imino)butyl)cyclohexanecarboxylate ion(1-)</p> <p>ISO alloydim-sodium Other DSMA Trade Clout Fervin Kusagard Tritex</p>	<p>aminoethoxyvinylglycine 73360-07-3</p> <p>Use: plant regulator Category: parent Mol. Form.: C6H12N2O3 LMS Code: Tolerances: 180.502 <u>Alternate Names:</u> 9CI 2-amino-4-(2-aminoethoxy)-3-butenic acid, [S-(E)]-</p> <p>Other aminoethoxyvinylglycine AVG</p>

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<p>aminonitrofen 14861-17-7 Use: Category: metabolite Mol. Form.: C12H9Cl2NO LMS Code: Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI 4-(2,4-dichlorophenoxy)benzenamine Other aminonitrofen nitrofen metabolite</p>	<p>ammonium sulphamate 7773-06-0 Use: herbicide Category: parent Mol. Form.: H6N2O3S LMS Code: 135 Tolerances: revoked <u>Alternate Names:</u> 9CI monoammonium sulfamate ISO ammonium sulphamate Other ammonium sulfamate AMS Trade Ammate</p>
<p>amitraz 33089-61-1 Use: insecticide, acaricide Category: parent Mol. Form.: C19H23N3 LMS Code: 233 Tolerances: 180.287, foreign use <u>Alternate Names:</u> 9CI N'-(2,4-dimethylphenyl)-N-((2,4-dimethylphenyl)imino)methyl)-N-methylmethanimidamide ANSI amitraz ISO amitraz Trade Baam Mitac Triazid</p>	<p>ampropylfos 16606-64-7 Use: fungicide Category: parent Mol. Form.: C3H10NO3P LMS Code: Tolerances: <u>Alternate Names:</u> 9CI (1-aminopropyl)phosphonic acid, (±)- ISO ampropylfos Other ampropylfos</p>
<p>amitrole 61-82-5 Use: herbicide Category: parent Mol. Form.: C2H4N4 LMS Code: 302 Tolerances: foreign use <u>Alternate Names:</u> 9CI 1H-1,2,4-triazole-3-amine ANSI amitrole ISO amitrole Other 3-AT aminotriazole AT ATA azaplant Trade Amitrole Cytrol Weedazole</p>	<p>anilazine 101-05-3 Use: fungicide Category: parent Mol. Form.: C9H5Cl3N4 LMS Code: 033 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI 4,6-dichloro-N-(2-chlorophenyl)-1,3,5-triazin-2-amine ISO anilazine Other 2,4-dichloro-6-o-chloroanilino-s-triazine Trade Dyrene Kemate</p>
<p>ammonium iron methylarsonate 35745-11-0 Use: fungicide Category: parent Mol. Form.: CH5AsO3.xFe.xH3N LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI ammonium iron(3+) methylarsonate Other ammonium ferric methylarsonate ammonium iron methylarsonate MAFA Trade Neo-Asozin</p>	<p>anilofos 64249-01-0 Use: herbicide Category: parent Mol. Form.: C13H19ClNO3PS2 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI S-(2-((4-chlorophenyl)(1-methylethyl)=amino)2-oxoethyl) O,O-dimethyl phosphorodithioate ISO anilofos Trade Aniloguard Arozin</p>
	<p>antimony potassium tartrate 28300-74-5 Use: insecticide Category: parent Mol. Form.: C4H4KO7Sb LMS Code: 072 Tolerances: 180.179, foreign use <u>Alternate Names:</u> 9CI bis(mu-(2,3-dihydroxybutanediato(4-)-O1,O2:O3,O4))diantimonate(2-) dipotassium trihydrate (stereoisomer) Other antimony potassium tartrate potassium antimony tartrate tartar emetic</p>

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<p>aramite 140-57-8 Use: insecticide Category: parent Mol. Form.: C15H23ClO4S LMS Code: 004 Tolerances: revoked <u>Alternate Names:</u> 9CI 2-chloroethyl 2-(4-(1,1-dimethylethyl)-phenoxy)-1-methylethyl sulfite Other aramite Trade Aracide Aramite Niagaramite</p>	<p>atrazine 1912-24-9 Use: herbicide Category: parent Mol. Form.: C8H14ClN5 LMS Code: 305 Tolerances: 180.220, foreign use <u>Alternate Names:</u> 9CI 6-chloro-N-ethyl-N'-(1-methylethyl)-1,3,5-triazine-2,4-diamine ANSI atrazine ISO atrazine Trade Aatrex Atranex Atratol Gesaprim</p>
<p>arsanilic acid 98-50-0 Use: plant growth regulator Category: parent Mol. Form.: C6H8AsNO3 LMS Code: Tolerances: 180.550 <u>Alternate Names:</u> 9CI (4-aminophenyl)arsonic acid Other arsanilic acid</p>	<p>azafenidin 68049-83-2 Use: herbicide Category: parent Mol. Form.: C15H13Cl2N3O2 LMS Code: B33 Tolerances: pending <u>Alternate Names:</u> 9CI 2-(2,4-dichloro-5-(2-propynyloxy)phenyl)-5,6,7,8-tetrahydro-1,2,4-triazolo(4,3-a)pyridin-3(2H)-one ANSI azafenidin ISO azafenidin Other DPX-R6447 Trade Milestone</p>
<p>arsenic acid 7778-39-4 Use: plant growth regulator Category: parent Mol. Form.: AsH3O4 LMS Code: 133 Tolerances: revoked <u>Alternate Names:</u> 9CI arsenic acid Other arsenic acid, o-orthoarsenic acid Trade Crab Grass Killer Desiccant L-10 Hi-Yield Desiccant H-10 Zotox</p>	<p>azimsulfuron 120162-55-2 Use: herbicide Category: parent Mol. Form.: C13H16N10O5S LMS Code: Tolerances: <u>Alternate Names:</u> 9CI N-(((4,6-dimethoxy-2-pyrimidinyl)amino)=carbonyl)-1-methyl-4-(2-methyl-2H-tetrazol-5-yl)-1H-pyrazole-5-sulfonamide ANSI azimsulfuron ISO azimsulfuron Other DPXA 8947 IN-A8947</p>
<p>asulam 3337-71-1 Use: herbicide Category: parent Mol. Form.: C8H10N2O4S LMS Code: Tolerances: 180.360, foreign use <u>Alternate Names:</u> 9CI methyl ((4-aminophenyl)sulfonyl)=carbamate ANSI asulam ISO asulam Trade Asulox</p>	<p>azinphos-ethyl 2642-71-9 Use: insecticide Category: parent Mol. Form.: C12H16N3O3PS2 LMS Code: 547 Tolerances: foreign use <u>Alternate Names:</u> 9CI O,O-diethyl S-((4-oxo-1,2,3-benzotriazin-3-(4H)-yl)methyl) phosphorodithioate ISO azinphos-ethyl Other triazothion Trade Ethyl Guthion</p>
<p>Atonik G 67233-85-6 Use: ? Category: parent Mol. Form.: C7H7NO4•Na LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI sodium 2-methoxy-5-nitrophenol Other 5-nitroguaiacol sodium salt sodium 2-methoxy-5-nitrophenoxide sodium 5-nitroguaiacolate Trade Atonik G</p>	

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azinphos-methyl 86-50-0

Use: insecticide
 Category: parent
 Mol. Form.: C10H12N3O3PS2
 LMS Code: 042
 Tolerances: 180.154, foreign use
Alternate Names:
 9CI O,O-dimethyl S-((4-oxo-1,2,3-benzotriazin-3(4H)-yl)methyl) phosphorodithioate
 ISO azinphos-methyl
 Other BAY 17147
 Trade Guthion

aziprotryn 4658-28-0

Use: herbicide
 Category: parent
 Mol. Form.: C7H11N7S
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 4-azido-N-(1-methylethyl)-6-(methylthio)-1,3,5-triazin-2-amine
 Other aziprotryn
 aziprotryne
 Trade Brasoran
 Mesoranol

azocyclotin 41083-11-8

Use: insecticide
 Category: parent
 Mol. Form.: C20H35N3Sn
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 1-(tricyclohexylstannyl)-1H-1,2,4-triazole
 ISO azocyclotin
 Other BAY-BUE 1452
 tricyclotin
 Trade Peropal

azoluron 4058-90-6

Use: plant growth regulator
 Category: parent
 Mol. Form.: C12H14N4O
 LMS Code:
 Tolerances:
Alternate Names:
 9CI N-(1-ethyl-1H-pyrazol-5-yl)-N'-phenylurea
 ISO azoluron

azoxystrobin E-isomer 131860-33-8

Use: fungicide
 Category: parent
 Mol. Form.: C22H17N3O5
 LMS Code: B50
 Tolerances: 180.507
Alternate Names:
 9CI methyl 2-((6-(2-cyanophenoxy)-4-pyrimidinyl)oxy)-alpha-(methoxy=methylene)benzeneacetate, (E)-
 ISO azoxystrobin
 Other azoxystrobin E-isomer
 ICIA5504

azoxystrobin Z-isomer 143130-94-3

Use:
 Category: parent
 Mol. Form.: C22H17N3O5
 LMS Code: B49
 Tolerances: 180.507
Alternate Names:
 9CI 2-((6-(2-cyanophenoxy)-4-pyrimidinyl)oxy)-alpha(methoxymethylene)-benzeneacetic acid, methyl ester, (Z)-
 Other azoxystrobin Z-isomer
 methyl (Z)-2-(2-(6-(2-cyanophenoxy)=pyrimidin-4-yloxy)phenyl)-3-methoxyacrylate
 methyl-2-((6-(2-cyanophenoxy)-4-pyrimidinyl)oxy)-alpha-(methoxy=methylene)benzeneacetate, (Z)-
 R230310

B

Bacillus thuringiensis 68038-71-1

Use: insecticide
 Category: parent
 Mol. Form.:
 LMS Code: 110
 Tolerances: pending, foreign use
Alternate Names:
 Other Bacillus thuringiensis
 Bacillus thuringiensis berliner
 Trade Acrobe
 B 401
 Bactimos
 Bactis
 Dipel
 Foray
 Gnatrol
 Javelin
 Thuricide
 Vectobac

barban 101-27-9

Use: herbicide
 Category: parent
 Mol. Form.: C11H9Cl2NO2
 LMS Code: 716
 Tolerances: 180.268
Alternate Names:
 9CI 4-chloro-2-butynyl (3-chlorophenyl)=
 carbamate
 ANSI barban
 ISO barban
 Other barbamate
 chlorinat
 Trade Carbyne
 Caryne
 Neoban

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<p>basic copper carbonate 12069-69-1 Use: fungicide Category: parent Mol. Form.: CH₂Cu₂O₅ LMS Code: 018 Tolerances: 180.136 <u>Alternate Names:</u> 9CI (carbonato(2-))dihydroxydicopper Other basic copper carbonate copper carbonate hydroxide cupric carbonate, basic cupric subcarbonate malachite</p>	<p>beniocab 22781-23-3 Use: insecticide Category: parent Mol. Form.: C₁₁H₁₃NO₄ LMS Code: 658 Tolerances: 180.530, temporary, foreign <u>Alternate Names:</u> 9CI 2,2-dimethyl-1,3-benzodioxol-4-ol methylcarbamate ANSI beniocab ISO 2,2-dimethyl-1,3-benzodioxol-4-yl methylcarbamate beniocab Other 2,3-isopropylidenedioxyphenyl methylcarbamate Trade Ficam Garvox Multamat</p>
<p>basic zinc sulfate 68813-94-5 Use: fungicide Category: parent Mol. Form.: LMS Code: Tolerances: revoked <u>Alternate Names:</u> Other basic zinc sulfate</p>	<p>benfluralin 1861-40-1 Use: herbicide Category: parent Mol. Form.: C₁₃H₁₆F₃N₃O₄ LMS Code: 191 Tolerances: 180.208, foreign use <u>Alternate Names:</u> 9CI N-butyl-N-ethyl-2,6-dinitro-4- (trifluoromethyl)benzenamine ISO benfluralin Other benefin bethrodine Trade Balan Binnell Quilan</p>
<p>benalaxyl 71626-11-4 Use: fungicide Category: parent Mol. Form.: C₂₀H₂₃NO₃ LMS Code: B45 Tolerances: foreign use <u>Alternate Names:</u> 9CI methyl N-(2,6-dimethylphenyl)-N- (phenylacetyl)-DL-alanine ISO benalaxyl Other M9834 Trade Galben Tairel</p>	<p>benfuracarb 82560-54-1 Use: insecticide Category: parent Mol. Form.: C₂₀H₃₀N₂O₅S LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI ethyl N-(((2,3-dihydro-2,2-dimethyl-7- benzofuranyl)oxy)carbonyl)= methylamino)thio)-N-(1- methylethyl)-beta-alaninate ISO benfuracarb Other aminofuracarb aminosulfan OK 174 Trade Oncol</p>
<p>benazolin 3813-05-6 Use: herbicide Category: parent Mol. Form.: C₉H₆CINO₃S LMS Code: 832 Tolerances: foreign use <u>Alternate Names:</u> 9CI 4-chloro-2-oxo-3(2H)-benzothiazoleacetic acid ANSI benazolin ISO benazolin Trade Benzar BTS-7693 Cornox Cresopur Eunasin</p>	<p>benodanil 15310-01-7 Use: fungicide Category: parent Mol. Form.: C₁₃H₁₀INO LMS Code: A04 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-iodo-N-phenylbenzamide ISO benodanil Trade Calirus</p>
<p>benazolin-ethyl 25059-80-7 Use: herbicide Category: parent Mol. Form.: C₁₁H₁₀CINO₃S LMS Code: Tolerances: <u>Alternate Names:</u> ANSI benazolin ethyl ester Other 4-chloro-2-oxo-3(2H)-benzothiazole acetic acid ethyl ester 4-chloro-2-oxo-3-benzothiazolineacetic acid, ethyl ester benazolin-ethyl ethyl 4-chloro-2-oxo-3(2H)-benzothiazole= acetate</p>	

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<p>benomyl 17804-35-2 Use: fungicide Category: parent Mol. Form.: C₁₄H₁₈N₄O₃ LMS Code: 192 Tolerances: 180.294, 185.350, 186.350, foreign use <u>Alternate Names:</u> 9CI methyl (1-((butylamino)carbonyl)-1H-benzimidazol-2-yl)carbamate ANSI benomyl ISO benomyl Trade Benlate</p>	<p>benazon 25057-89-0 Use: herbicide Category: parent Mol. Form.: C₁₀H₁₂N₂O₃S LMS Code: 758 Tolerances: 180.355, 186.375, foreign use <u>Alternate Names:</u> 9CI 3-(1-methylethyl)-1H-2,1,3-benzothiadiazin-4(3H)-one 2,2-dioxide ANSI bentazon ISO bentazone Other bendioxide Trade Basagran</p>
<p>benoxacor 98730-04-2 Use: herbicide safener Category: parent Mol. Form.: C₁₁H₁₁Cl₂N₂O₂ LMS Code: A05 Tolerances: 180.460, foreign use <u>Alternate Names:</u> 9CI 4-(dichloroacetyl)-3,4-dihydro-3-methyl-2H-1,4-benzoxazine ISO benoxacor Other CGA-154281</p>	<p>benzadox 5251-93-4 Use: herbicide Category: parent Mol. Form.: C₉H₉N₄O LMS Code: Tolerances: revoked <u>Alternate Names:</u> 9CI ((benzoylamino)oxy)acetic acid Other benzadox Trade Topcide</p>
<p>bensulfuron methyl ester 83055-99-6 Use: herbicide Category: parent Mol. Form.: C₁₆H₁₈N₄O₇S LMS Code: Tolerances: 180.445, foreign use <u>Alternate Names:</u> 9CI methyl 2-((((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)amino)sulfonyl)methylbenzoate ANSI bensulfuron methyl ester ISO bensulfuron-methyl Other DPX-F5384 Trade Londax</p>	<p>benzamacril 127087-86-9 Use: fungicide Category: parent Mol. Form.: C₁₂H₁₂N₂O₂ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-cyano-3-(methyl(phenylmethyl)amino)-2-propenoic acid ISO benzamacril</p>
<p>bensulide 741-58-2 Use: herbicide Category: parent Mol. Form.: C₁₄H₂₄N₄O₄PS₃ LMS Code: 239 Tolerances: 180.241, foreign use <u>Alternate Names:</u> 9CI O,O-bis(1-methylethyl) S-(2-((phenylsulfonyl)amino)ethyl)phosphorodithioate ISO bensulide Other S-(O,O-diisopropyl phosphorodithioate) of N-(2-mercaptoethyl) benzene=sulfonamide Trade Betasan Prefar</p>	<p>benzofenap 82692-44-2 Use: herbicide Category: parent Mol. Form.: C₂₂H₂₀Cl₂N₂O₃ LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-((4-(2,4-dichloro-3-methylbenzoyl)-1,3-dimethyl-1H-pyrazol-5-yl)oxy)-1-(4-methylphenyl)ethanone ISO benzofenap Trade Yukawide</p>
<p>bensultap 17606-31-4 Use: insecticide Category: parent Mol. Form.: C₁₇H₂₁N₄O₄S₄ LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI S,S'-(2-(dimethylamino)-1,3-propanediyl)bis(benzenesulfonothioate) ISO bensultap Trade Bancol Ruban</p>	<p>benzoximate 29104-30-1 Use: acaricide Category: parent Mol. Form.: C₁₈H₁₈ClNO₅ LMS Code: 849 Tolerances: foreign use <u>Alternate Names:</u> 9CI benzoic 3-chloro-N-ethoxy-2,6-dimethoxybenzimidic anhydride ISO benzoximate Other benzomate benzoxamate Mitrazon Trade Citrazon</p>

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benzoylprop-ethyl **22212-55-1**

Use: herbicide
 Category: parent
 Mol. Form.: C18H17Cl2NO3
 LMS Code: 680
 Tolerances: foreign use
Alternate Names:
 9CI ethyl N-benzoyl-N-(3,4-dichlorophenyl)-DL-alaninate
 ISO benzoylprop-ethyl
 Other endaven
 Trade Suffix

benzthiazuron **1929-88-0**

Use: herbicide
 Category: parent
 Mol. Form.: C9H9N3OS
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI N-2-benzothiazolyl-N'-methylurea
 ISO benzthiazuron
 Trade Gatnon

bethoxazin **163269-30-5**

Use: fungicide/algicide
 Category: parent
 Mol. Form.: C11H9NO2S2
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 3-benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine 4-oxide
 ISO bethoxazin

BHC **608-73-1**

Use: insecticide
 Category: parent
 Mol. Form.: C6H6Cl6
 LMS Code: 006
 Tolerances: revoked
Alternate Names:
 9CI 1,2,3,4,5,6-hexachlorocyclohexane
 ISO BHC
 HCH
 Other benzene hexachloride

bifenazate **149877-41-8**

Use: acaricide
 Category: parent
 Mol. Form.: C17H20N2O3
 LMS Code:
 Tolerances: 180.572
Alternate Names:
 9CI 1-methylethyl 2-[4-methoxy-(1,1'-biphenyl)-3-yl]hydrazinecarboxylate
 ANSI bifenazate
 ISO bifenazate
 Other D23-01
 D2341
 UCC-D2341

bifenox **42576-02-3**

Use: herbicide
 Category: parent
 Mol. Form.: C12H9Cl2NO5
 LMS Code: 728
 Tolerances: revoked, foreign use
Alternate Names:
 9CI methyl 5-(2,4-dichlorophenoxy)-2-nitrobenzoate
 ANSI bifenox
 Trade Modown

bifenthrin **82657-04-3**

Use: insecticide
 Category: parent
 Mol. Form.: C23H22ClF3O2
 LMS Code: 930
 Tolerances: 180.442, foreign use
Alternate Names:
 9CI (2-methyl(1,1'-biphenyl)-3-yl)methyl 3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropane=carboxylate
 ANSI bifenthrin
 ISO bifenthrin
 Other biphenthrin
 FMC 54800
 Trade Biphenate
 Brigade
 Capture
 Talstar

bilanafos **35597-43-4**

Use: herbicide
 Category: parent
 Mol. Form.: C11H22N3O6P
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 4-(hydroxymethylphosphinyl)-L-2-aminobutanoyl-L-alanyl-L-alanine
 ISO bilanafos

binapacryl **485-31-4**

Use: insecticide
 Category: parent
 Mol. Form.: C15H18N2O6
 LMS Code: 335
 Tolerances: foreign use
Alternate Names:
 9CI 2-(1-methylpropyl)-4,6-dinitrophenyl 3-methyl-2-butenate
 ANSI binapacryl
 ISO binapacryl
 Trade Acricid
 Ambox
 Morocide

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<p>bioresmethrin 28434-01-7 Use: insecticide Category: parent Mol. Form.: C22H26O3 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI (5-(phenylmethyl)-3-furanyl)methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate ISO bioresmethrin Other resmethrin isomer</p>	<p>blasticidin S 2079-00-7 Use: fungicide Category: parent Mol. Form.: C17H26N8O5 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 4-((3-amino-5-(aminoiminomethyl)=methylamino)-1-oxopentyl)amino)-1-(4-amino-2-oxo-1(2H)-pyrimidinyl)-1,2,3,4-tetraoxy-beta-D-erythrohex-2-enopyranuronic acid Other blasticidin S blasticidin-S</p>
<p>biphenyl 92-52-4 Use: fungicide Category: parent Mol. Form.: C12H10 LMS Code: 007 Tolerances: revoked <u>Alternate Names:</u> 9CI 1,1'-biphenyl ISO biphenyl Other diphenyl phenylbenzene</p>	<p>bromacil 314-40-9 Use: herbicide Category: parent Mol. Form.: C9H13BrN2O2 LMS Code: 153 Tolerances: 180.210, foreign use <u>Alternate Names:</u> 9CI 5-bromo-6-methyl-3-(1-methylpropyl)-2,4(1H,3H)-pyrimidinedione ANSI bromacil ISO bromacil Trade Hyvar X</p>
<p>bis(trichloromethyl)disulfide 15110-08-4 Use: Category: impurity Mol. Form.: C2Cl6S2 LMS Code: Tolerances: 180.103, 185.500 <u>Alternate Names:</u> 9CI bis(trichloromethyl)disulfide Other captan impurity</p>	<p>bromobutide 74712-19-9 Use: herbicide Category: parent Mol. Form.: C15H22BrNO LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-bromo-3,3-dimethyl-N-(1-methyl-1-phenylethyl)butanamide Other bromobutide Trade Sumiherb</p>
<p>bispyribac-sodium 125401-92-5 Use: herbicide Category: parent Mol. Form.: C19H17N4O8•Na LMS Code: Tolerances: pending <u>Alternate Names:</u> 9CI sodium 2,6-bis[(4,6-dimethoxy-2-pyrimidinyl)oxy]benzoate ISO bispyribac-sodium Other KIH-2023 V-10029</p>	<p>bromofenoxim 13181-17-4 Use: herbicide Category: parent Mol. Form.: C13H7Br2N3O6 LMS Code: 851 Tolerances: foreign use <u>Alternate Names:</u> 9CI 3,5-dibromo-4-hydroxybenzaldehyde O-(2,4-dinitrophenyl)oxime ISO bromofenoxim Trade Faneron</p>
<p>bitertanol 55179-31-2 Use: fungicide Category: parent Mol. Form.: C20H23N3O2 LMS Code: 850 Tolerances: 180.457, 185.---, 186.---, foreign use <u>Alternate Names:</u> 9CI beta-(1,1'-biphenyl)-4-yloxy-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol ISO bitertanol Other biloxazol Trade Baycor</p>	<p>bromophos 2104-96-3 Use: insecticide Category: parent Mol. Form.: C8H8BrCl2O3PS LMS Code: 606 Tolerances: foreign use <u>Alternate Names:</u> 9CI O-(4-bromo-2,5-dichlorophenyl)O,O-dimethyl phosphorothioate ISO bromophos Trade Brofene Nexion</p>

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bromophos-ethyl **4824-78-6**

Use: insecticide
 Category: parent
 Mol. Form.: C10H12BrCl2O3PS
 LMS Code: 602
 Tolerances: foreign use
Alternate Names:
 9CI O-(4-bromo-2,5-dichlorophenyl)
 O,O-diethyl phosphorothioate
 ISO bromophos-ethyl
 Trade Filariol
 Nexagan

bromopropylate **18181-80-1**

Use: insecticide
 Category: parent
 Mol. Form.: C17H16Br2O3
 LMS Code: 523
 Tolerances: foreign use
Alternate Names:
 9CI 1-methylethyl 4-bromo-alpha-(4-
 bromophenyl)-alpha-hydroxy=
 benzeneacetate
 ANSI bromopropylate
 ISO bromopropylate
 Other GS-19851
 Trade Acarol
 Neoron

bromoxynil **1689-84-5**

Use: herbicide
 Category: parent
 Mol. Form.: C7H3Br2NO
 LMS Code: 729
 Tolerances: 180.324, foreign use
Alternate Names:
 9CI 3,5-dibromo-4-hydroxybenzoxynil
 ANSI bromoxynil
 ISO bromoxynil
 Trade Brominil
 Buctril

bromuconazole **116255-48-2**

Use: fungicide
 Category: parent
 Mol. Form.: C13H12BrCl2N3O
 LMS Code: B20
 Tolerances: under review
Alternate Names:
 9CI 1-((4-bromo-2-(2,4-dichlorophenyl)tetra-
 hydro-2-furanyl)methyl)-1H-1,2,4-
 triazole
 ISO bromuconazole
 Other LS 860263

bromuron **3408-97-7**

Use: herbicide
 Category: parent
 Mol. Form.: C9H11BrN2O
 LMS Code:
 Tolerances:
Alternate Names:
 9CI N'-(4-bromophenyl)-N,N-dimethylurea
 ISO bromuron
 Other bromfenuron

bufencarb **8065-36-9**

Use: insecticide
 Category: parent
 Mol. Form.: C13H19NO2
 LMS Code: 193
 Tolerances: revoked
Alternate Names:
 9CI 3-(1-ethylpropyl)phenyl methylcarbamate
 mixture with 3-(1-methyl-
 butyl)phenyl methylcarbamate
 ANSI bufencarb
 ISO bufencarb
 Trade Bux

Bulan **117-26-0**

Use: insecticide
 Category: parent
 Mol. Form.: C16H15Cl2NO2
 LMS Code: 818
 Tolerances: none
Alternate Names:
 9CI 1,1'-(2-nitrobutylidene)bis(4-
 chlorobenzene)
 Other 1,1-bis(4-chlorophenyl)-2-nitrobutane
 Trade Bulan

buminafos **51249-05-9**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C18H38NO3P
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI dibutyl (1-(butylamino)cyclohexyl)=
 phosphonate
 Other 1-butylaminocyclohexane phosphonic acid
 dibutyl ester
 buminafos
 Trade Trakephon

bupirimate **41483-43-6**

Use: fungicide
 Category: parent
 Mol. Form.: C13H24N4SO3
 LMS Code: 872
 Tolerances: foreign use
Alternate Names:
 9CI 5-butyl-2-(ethylamino)-6-methyl-4-
 pyrimidinyl dimethylsulfamate
 ANSI bupirimate
 ISO bupirimate
 Trade Nimrod

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<p>buprofezin 69327-76-0 Use: acaricide/insecticide Category: parent Mol. Form.: C₁₆H₂₃N₃O₃ LMS Code: B52 Tolerances: 180.511, foreign use <u>Alternate Names:</u> 9CI 2-((1,1-dimethylethyl)imino)tetrahydro-3-(1-methylethyl)-5-phenyl-4H-1,3,5-thiadiazin-4-one ISO buprofezin Other 2-tert-butylimino-3-isopropyl-5-phenyl-1,3,5-thiadiazinan-4-one NNI 750 Trade Applaud</p>	<p>buthiobate 51308-54-4 Use: fungicide Category: parent Mol. Form.: C₂₁H₂₈N₂S₂ LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI butyl(4-(1,1-dimethylethyl)phenyl)methyl 3-pyridinyl-carbonimidodithioate ISO buthiobate Trade Denmert</p>
<p>butachlor 23184-66-9 Use: herbicide Category: parent Mol. Form.: C₁₇H₂₆CINO₂ LMS Code: 806 Tolerances: temporary, foreign <u>Alternate Names:</u> 9CI N-(butoxymethyl)-2-chloro-N-(2,6-diethylphenyl)acetamide ANSI butachlor Other CP 53619 Trade Machete</p>	<p>butocarboxim 34681-10-2 Use: insecticide Category: parent Mol. Form.: C₇H₁₄N₂O₂S LMS Code: 857 Tolerances: foreign use <u>Alternate Names:</u> 9CI 3-(methylthio)-2-butanone O-((methylamino)carbonyl)oxime ISO butocarboxim Trade Afiline Drawin 755</p>
<p>butam 35256-85-0 Use: herbicide Category: parent Mol. Form.: C₁₅H₂₃NO LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2,2-dimethyl-N-(1-methylethyl)-N-(phenylmethyl)propanamide ANSI butam Other tebutam</p>	<p>butralin 33629-47-9 Use: herbicide, growth regulator Category: parent Mol. Form.: C₁₄H₂₁N₃O₄ LMS Code: 960 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI 4-(1,1-dimethylethyl)-N-(1-methylpropyl)-2,6-dinitrobenzenamine ANSI butralin ISO butralin Other dibutalin Trade Amex Sector</p>
<p>butamifos 36335-67-8 Use: herbicide Category: parent Mol. Form.: C₁₃H₂₁N₂O₄PS LMS Code: Tolerances: foreign use? <u>Alternate Names:</u> 9CI O-ethyl O-(5-methyl-2-nitrophenyl) (1-methylpropyl)phosphoramidothioate Other butamifos metacrefos Trade Cremart</p>	<p>butylate 2008-41-5 Use: herbicide Category: parent Mol. Form.: C₁₁H₂₃NOS LMS Code: 783 Tolerances: 180.232, foreign use <u>Alternate Names:</u> 9CI S-ethyl bis(2-methylpropyl)carbamoithioate ISO butylate Other S-ethyl diisobutylthiocarbamate Trade Sutan</p>
<p>butathiofos 90338-20-8 Use: insecticide Category: parent Mol. Form.: C₁₂H₂₁N₂O₃PS LMS Code: Tolerances: pending <u>Alternate Names:</u> 9CI O,O-diethyl ester O-(2-(1,1-dimethylethyl)-5-pyrimidinyl) phosphorothioate ANSI butathiofos ISO butathiofos Other butafos Dowco 429 XRD 429</p>	

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C

cacodylic acid **75-60-5**

Use: herbicide
 Category: parent
 Mol. Form.: C₂H₇AsO₂
 LMS Code:
 Tolerances: 180.311
Alternate Names:
 9CI dimethylarsinic acid
 Other cacodylic acid

cadusafos **95465-99-9**

Use: soil insecticide
 Category: parent
 Mol. Form.: C₁₀H₂₃O₂PS₂
 LMS Code: 953
 Tolerances: 180.461, foreign use
Alternate Names:
 9CI O-ethyl S,S-bis(1-methylpropyl)phosphorodithioate
 ANSI cadusafos
 ISO cadusafos
 Other FMC 67825
 Trade Apache
 Rugby
 Taredan

cafenstrole **125306-83-4**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₆H₂₂N₄O₃S
 LMS Code:
 Tolerances:
Alternate Names:
 9CI N,N-diethyl-3-((2,4,6-trimethylphenyl)sulfonyl)-1H-1,2,4-triazole-1-carboxamide
 ISO cafenstrole
 Other CH-900

calcium arsenate **7778-44-1**

Use: insecticide
 Category: parent
 Mol. Form.: Ca₃(AsO₄)₂
 LMS Code: 008
 Tolerances: revoked, foreign use
Alternate Names:
 9CI arsenic acid (H₃AsO₄) calcium salt (2:3) calcium arsenate (3:2)
 Other calcium arsenate
 tricalcium arsenate

calcium cyanide **592-01-8**

Use: insecticide
 Category: parent
 Mol. Form.: Ca(CN)₂
 LMS Code: 009
 Tolerances: revoked
Alternate Names:
 9CI calcium cyanide
 Trade Cyanogas

captafol **2939-80-2**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₀H₉Cl₄NO₂S
 LMS Code: 174
 Tolerances: 180.267, foreign use
Alternate Names:
 9CI 3a,4,7,7a-tetrahydro-2-((1,1,2,2-tetrachloroethyl)thio)-1H-isoindole-1,3(2H)-dione
 ANSI captafol
 ISO captafol
 Trade Difolatan

captan **133-06-2**

Use: fungicide
 Category: parent
 Mol. Form.: C₉H₈Cl₃NO₂S
 LMS Code: 011
 Tolerances: 180.103, foreign use
Alternate Names:
 9CI 3a,4,7,7a-tetrahydro-2-((trichloromethyl)thio)-1H-isoindole-1,3(2H)-dione
 ISO captan
 Trade Merphan
 Orthocide
 Vondcaptan

carbaryl **63-25-2**

Use: insecticide, growth regulator
 Category: parent
 Mol. Form.: C₁₂H₁₁NO₂
 LMS Code: 102
 Tolerances: 180.169, 186.550, foreign use
Alternate Names:
 9CI 1-naphthalenyl methylcarbamate
 ANSI carbaryl
 ISO carbaryl
 Trade Dicarbam
 Sevin

carbendazim **10605-21-7**

Use: fungicide
 Category: metabolite
 Mol. Form.: C₉H₉N₃O₂
 LMS Code: 666
 Tolerances: 180.294, 180.371, 186.350, foreign use
Alternate Names:
 9CI methyl 1H-benzimidazol-2-ylcarbamate
 ISO carbendazim
 Other benomyl metabolite
 MBC
 thiophanate-methyl metabolite
 Trade Bavistin
 Derosal

carbetamide **16118-49-3**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₂H₁₆N₂O₃
 LMS Code: 875
 Tolerances: foreign use
Alternate Names:
 9CI N-ethyl-2-(((phenylamino)carbonyl)oxy)propanamide, (R)-
 ANSI carbetamide
 ISO carbetamide
 IUPAC 1-(ethylcarbamoyl)ethyl carbanilate, (R)-
 Trade Leguarne

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<p>carbofuran 1563-66-2 Use: insecticide Category: parent Mol. Form.: C₁₂H₁₅NO₃ LMS Code: 180 Tolerances: 180.254, 185.600, 186.600, foreign use <u>Alternate Names:</u> 9CI 2,3-dihydro-2,2-dimethyl-7-benzofuranyl methylcarbamate ANSI carbofuran ISO carbofuran Trade Furadan</p>	<p>carboxin 5234-68-4 Use: fungicide Category: parent Mol. Form.: C₁₂H₁₃NO₂S LMS Code: 210 Tolerances: 180.301, foreign use <u>Alternate Names:</u> 9CI 5,6-dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide ANSI carboxin ISO carboxin Other carbathiin Trade Vitavax</p>
<p>carbon disulfide 75-15-0 Use: fumigant Category: parent Mol. Form.: CS₂ LMS Code: 012 Tolerances: 180.467 <u>Alternate Names:</u> 9CI carbon disulfide Other carbon bisulfide</p>	<p>carfentrazone ethyl ester 128639-02-1 Use: herbicide Category: parent Mol. Form.: C₁₅H₁₄Cl₂F₃N₃O₃ LMS Code: B21 Tolerances: 180.515 <u>Alternate Names:</u> 9CI ethyl alpha,2-dichloro-5-(4-(difluoro=methyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl)-4-fluorobenzenepropanoate ANSI carfentrazone ethyl ester ISO carfentrazone-ethyl Other F8426 FMC 116426 Trade Affinity</p>
<p>carbon tetrachloride 56-23-5 Use: fumigant Category: parent Mol. Form.: CCl₄ LMS Code: 013 Tolerances: <u>Alternate Names:</u> 9CI tetrachloromethane Other carbon tetrachloride</p>	<p>carpropamid 104030-54-8 Use: fungicide Category: parent Mol. Form.: C₁₅H₁₈Cl₃NO LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2,2-dichloro-N-(1-(4-chlorophenyl)ethyl)-1-ethyl-3-methylcyclopropane=carboxamide ISO carpropamid Other KTU 3616</p>
<p>carbophenothion 786-19-6 Use: insecticide Category: parent Mol. Form.: C₁₁H₁₆ClO₂PS₃ LMS Code: 202 Tolerances: revoked, revoked, revoked <u>Alternate Names:</u> 9CI S-(((4-chlorophenyl)thio)methyl) O,O-diethyl phosphorodithioate ANSI carbophenothion ISO carbophenothion Trade Trithion</p>	<p>cartap hydrochloride 15263-52-2 Use: insecticide Category: parent Mol. Form.: C₇H₁₆ClN₃O₂S₂ LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI S,S'-(2-(dimethylamino)-1,3-propanediyl carbamothioate hydrochloride ISO cartap hydrochloride Trade Padan</p>
<p>carbosulfan 55285-14-8 Use: insecticide Category: parent Mol. Form.: C₂₀H₃₂N₂O₃S LMS Code: 801 Tolerances: pending, foreign use <u>Alternate Names:</u> 9CI 2,3-dihydro-2,2-dimethyl-7-benzofuranyl ((dibutylamino)thio)methylcarbamate ANSI carbosulfan ISO carbosulfan Other FMC 35001 Trade Advantage Possee</p>	<p>carvone 99-49-0 Use: fungicide, plant growth regulator Category: parent Mol. Form.: C₁₀H₁₄O LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-methyl-5-(1-methylethenyl)-2-cyclohexen-1-one ISO carvone Other Karvon Trade Talent</p>

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<p>chlordene epoxide 6058-23-7</p> <p>Use: </p> <p>Category: metabolite</p> <p>Mol. Form.: C10H6Cl6O</p> <p>LMS Code: 504</p> <p>Tolerances: revoked</p> <p><u>Alternate Names:</u></p> <p>9CI 2,3,4,5,7,7-hexachloro-1a,1b,5,5a,6,6a-hexahydro-2,5-methano-2H-indeno(1,2-b)oxirane</p> <p>Other chlordane metabolite chlordene epoxide</p>	<p>chlorfenprop-methyl 14437-17-3</p> <p>Use: herbicide</p> <p>Category: parent</p> <p>Mol. Form.: C10H10Cl2O2</p> <p>LMS Code:</p> <p>Tolerances: foreign use</p> <p><u>Alternate Names:</u></p> <p>9CI methyl alpha, 4-dichlorobenzene=propanoate</p> <p>Other chlorfenprop-methyl methyl (±)-2-chloro-3-(4-chlorophenyl)propionate</p> <p>Trade Bidisin Fatex</p>
<p>chlordimeform 6164-98-3</p> <p>Use: insecticide</p> <p>Category: parent</p> <p>Mol. Form.: C10H13ClN2</p> <p>LMS Code: 278</p> <p>Tolerances: revoked</p> <p><u>Alternate Names:</u></p> <p>9CI N'-(4-chloro-2-methylphenyl)-N,N-dimethylmethanimidamide</p> <p>ANSI chlordimeform</p> <p>ISO chlordimeform</p> <p>Other chlorphenamidine</p> <p>Trade Beramat Fundal Galecron</p>	<p>chlorfenvinphos 470-90-6</p> <p>Use: insecticide</p> <p>Category: parent</p> <p>Mol. Form.: C12H14Cl3O4P</p> <p>LMS Code:</p> <p>Tolerances: revoked, foreign use</p> <p><u>Alternate Names:</u></p> <p>9CI 2-chloro-1-(2,4-dichlorophenyl)ethenyl diethyl phosphate</p> <p>ISO chlorfenvinphos</p> <p>Other Compound 4072</p> <p>Trade Birlane SD 7859 Supona</p>
<p>chlorethoxyfos 54593-83-8</p> <p>Use: insecticide</p> <p>Category: parent</p> <p>Mol. Form.: C6H11Cl4O3PS</p> <p>LMS Code: A15</p> <p>Tolerances: 180.486</p> <p><u>Alternate Names:</u></p> <p>9CI O,O-diethyl O-(1,2,2,2-tetrachloro=ethyl)phosphorothioate</p> <p>ANSI chlorethoxyfos</p> <p>ISO chlorethoxyfos</p> <p>Other DPX-43898</p> <p>Trade Fortress</p>	<p>chlorfenvinphos, alpha- 18708-87-7</p> <p>Use: insecticide</p> <p>Category: component</p> <p>Mol. Form.: C12H14Cl3O4P</p> <p>LMS Code: 616</p> <p>Tolerances: revoked</p> <p><u>Alternate Names:</u></p> <p>9CI 2-chloro-1-(2,4-dichlorophenyl)ethenyl diethyl phosphate, (Z)-</p> <p>ISO chlorfenvinphos, alpha-</p> <p>Other chlorfenvinphos, cis-</p>
<p>chlorfenapyr 122453-73-0</p> <p>Use: acaricide/insecticide</p> <p>Category: parent</p> <p>Mol. Form.: C15H11BrClF3N2O</p> <p>LMS Code: B13</p> <p>Tolerances: 180.513</p> <p><u>Alternate Names:</u></p> <p>9CI 4-bromo-2-(4-chlorophenyl)-1-(ethoxy=methyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile</p> <p>ANSI chlorfenapyr (prop)</p> <p>ISO chlorfenapyr</p> <p>Other AC 303,630</p> <p>Trade Alert Pirate Stalker</p>	<p>chlorfenvinphos, beta- 18708-86-6</p> <p>Use: insecticide</p> <p>Category: component</p> <p>Mol. Form.: C12H14Cl3O4P</p> <p>LMS Code: 617</p> <p>Tolerances: revoked</p> <p><u>Alternate Names:</u></p> <p>9CI 2-chloro-1-(2,4-dichlorophenyl)ethenyl diethyl phosphate, (E)-</p> <p>ISO chlorfenvinphos, beta-</p> <p>Other chlorfenvinphos, trans-</p>

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<p>chlorfluazuron 71422-67-8 Use: insect growth regulator Category: parent Mol. Form.: C₂₀H₉Cl₃F₅N₃O₃ LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(((3,5-dichloro-4-((3-chloro-5-(trifluoromethyl)-2-pyridinyl)oxy)=phenyl)amino)carbonyl)-2,6-difluorobenzamide ISO chlorfluazuron Other CGA-112913 SL-160 Trade Aim Atabron Helix Jupiter</p>	<p>chlormequat chloride 999-81-5 Use: plant growth regulator Category: parent Mol. Form.: C₅H₁₃Cl₂N LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI (2-chloroethyl)trimethylammonium chloride ISO chlormequat chloride Other chlorocholine chloride Trade Cecece Cycocel</p>
<p>chlorflorecol methyl ester 2536-31-4 Use: plant growth regulator Category: parent Mol. Form.: C₁₅H₁₁ClO₃ LMS Code: 812 Tolerances: temporary <u>Alternate Names:</u> 9CI methyl 2-chloro-9-hydroxy-9H-fluorene-9-carboxylate ISO chlorflurenol-methyl Other chlorflorecol methyl ester Trade Curbiset Maintain Multiprop</p>	<p>chlornitrofen 1836-77-7 Use: herbicide Category: parent Mol. Form.: C₁₂H₆Cl₃NO₃ LMS Code: 381 Tolerances: foreign use <u>Alternate Names:</u> 9CI 1,3,5-trichloro-2-(4-nitrophenoxy)benzene ISO chlornitrofen Other CNP Trade MO</p>
<p>chlorimuron ethyl ester 90982-32-4 Use: herbicide Category: parent Mol. Form.: C₁₅H₁₅ClN₄O₆S LMS Code: 717 Tolerances: 180.429, foreign use <u>Alternate Names:</u> 9CI ethyl 2-((((4-chloro-6-methoxy-2-pyrimidinyl)amino)carbonyl)amino)=sulfonyl)benzoate ANSI chlorimuron ethyl ester ISO chlorimuron-ethyl Other DPX-F6025 Trade Classic</p>	<p>chlorobenzilate 510-15-6 Use: acaricide Category: parent Mol. Form.: C₁₆H₁₄Cl₂O₃ LMS Code: 015 Tolerances: revoked <u>Alternate Names:</u> 9CI ethyl 4-chloro-alpha-(4-chlorophenyl)-alpha-hydroxybenzeneacetate ISO chlorobenzilate Other ethyl 4,4'-dichlorobenzilate Trade Acaraben Akar</p>
<p>chlormephos 24934-91-6 Use: insecticide Category: parent Mol. Form.: C₅H₁₂ClO₂PS₂ LMS Code: 865 Tolerances: foreign use <u>Alternate Names:</u> 9CI S-(chloromethyl) O,O-diethyl phosphorodithioate ISO chlormephos Trade Dotan</p>	<p>chloroform 67-66-3 Use: fumigant Category: parent Mol. Form.: CHCl₃ LMS Code: 101 Tolerances: none <u>Alternate Names:</u> 9CI trichloromethane Other chloroform</p>
	<p>chloroneb 2675-77-6 Use: fungicide Category: parent Mol. Form.: C₈H₈Cl₂O₂ LMS Code: 196 Tolerances: 180.257, foreign use <u>Alternate Names:</u> 9CI 1,4-dichloro-2,5-dimethoxybenzene ANSI chloroneb ISO chloroneb Trade Demosan Tersan SP</p>

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<p>chlorophacinone 3691-35-8 Use: rodenticide Category: parent Mol. Form.: C₂₃H₁₅ClO₃ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-[(4-chlorophenyl)phenylacetyl]-1H-indene-1,3(2H)-dione ISO chlorophacinone</p>	<p>chlorotoluron 15545-48-9 Use: herbicide Category: parent Mol. Form.: C₁₀H₁₃CIN₂O LMS Code: 862 Tolerances: foreign use <u>Alternate Names:</u> 9CI N'-(3-chloro-4-methylphenyl)-N,N-dimethylurea ISO chlorotoluron Other chlortoluron Trade Chlortokem Dicuran Tolurex</p>
<p>chloropicrin 76-06-2 Use: fumigant Category: parent Mol. Form.: CCl₃NO₂ LMS Code: 016 Tolerances: 180.199, foreign use <u>Alternate Names:</u> 9CI trichloronitromethane ISO chloropicrin Trade Acquinite Picfume</p>	<p>chloroxuron 1982-47-4 Use: herbicide Category: parent Mol. Form.: C₁₅H₁₅CIN₂O₂ LMS Code: 668 Tolerances: revoked <u>Alternate Names:</u> 9CI N'-(4-(4-chlorophenoxy)phenyl)-N,N-dimethylurea ANSI chloroxuron ISO chloroxuron Other chloroxifenidim Trade Norex Tenoran</p>
<p>chloropropylate 5836-10-2 Use: insecticide Category: parent Mol. Form.: C₁₇H₁₆Cl₂O₃ LMS Code: 261 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI 1-methylethyl 4-chloro-α-(4-chloro-phenyl)-α-hydroxybenzenacetate ANSI chloropropylate ISO chloropropylate Other G-24163 Trade Acaralate</p>	<p>chloroxynil 1891-95-8 Use: herbicide Category: parent Mol. Form.: C₇H₃Cl₂NO LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 3,5-dichloro-4-hydroxybenzonitrile ISO chloroxynil</p>
<p>chlorosulfamic acid 7778-42-9 Use: fungicide Category: parent Mol. Form.: ClH₂NO₂S LMS Code: 145 Tolerances: revoked <u>Alternate Names:</u> 9CI sulfamoyl chloride Other chlorosulfamic acid</p>	<p>chlorphonium chloride 115-78-6 Use: plant growth regulator Category: parent Mol. Form.: C₁₉H₃₂Cl₃P LMS Code: Tolerances: <u>Alternate Names:</u> 9CI tributyl[(2,4-dichlorophenyl)methyl]=phosphonium chloride ISO chlorphonium chloride Trade Phosphon</p>
<p>chlorothalonil 1897-45-6 Use: fungicide Category: parent Mol. Form.: C₈Cl₄N₂ LMS Code: 164 Tolerances: 180.275, foreign use <u>Alternate Names:</u> 9CI 2,4,5,6-tetrachloro-1,3-benzene=dicarbonitrile ANSI chlorothalonil ISO chlorothalonil Trade Bravo Daconil 2787 Termil</p>	<p>chlorphoxim 14816-20-7 Use: insecticide Category: parent Mol. Form.: C₁₂H₁₄CIN₂O₃PS LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 7-(2-chlorophenyl)-4-ethoxy-3,5-dioxa-6-aza-4-phosphaoct-6-ene-8-nitrile 4-sulfide ISO chlorphoxim Other chlorophoxim</p>

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chlorpropham **101-21-3**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C10H12ClNO2
 LMS Code: 114
 Tolerances: 180.181, foreign use
Alternate Names:
 9CI 1-methylethyl (3-chlorophenyl)carbamate
 ISO chlorpropham
 Other CIPC
 isopropyl m-chlorocarbanilate

chlorpyrifos **2921-88-2**

Use: insecticide
 Category: parent
 Mol. Form.: C9H11Cl3NO3PS
 LMS Code: 160
 Tolerances: 180.342, 185.1000, 186.1000, foreign use
Alternate Names:
 9CI O,O-diethyl O-(3,5,6-trichloro-2-pyridinyl) phosphorothioate
 ANSI chlorpyrifos
 ISO chlorpyrifos
 Other Dowco 179
 Trade Dursban
 Lorsban

chlorpyrifos-methyl **5598-13-0**

Use: insecticide
 Category: parent
 Mol. Form.: C7H7Cl3NO3PS
 LMS Code: 235
 Tolerances: 180.419, 185.1050, 186.1050, foreign use
Alternate Names:
 9CI O,O-dimethyl O-(3,5,6-trichloro-2-pyridinyl) phosphorothioate
 ANSI chlorpyrifos-methyl
 ISO chlorpyrifos-methyl
 Trade Reldan

chlorsulfuron **64902-72-3**

Use: herbicide
 Category: parent
 Mol. Form.: C12H12ClN5O4S
 LMS Code: 718
 Tolerances: 180.405, foreign use
Alternate Names:
 9CI 2-chloro-N-(((4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino)carbonyl)=benzenesulfonamide
 ANSI chlorsulfuron
 Trade Glean

chlorthiamid **1918-13-4**

Use: herbicide
 Category: parent
 Mol. Form.: C7H5Cl2NS
 LMS Code: 852
 Tolerances: foreign use
Alternate Names:
 9CI 2,6-dichlorobenzenecarbothioamide
 ISO chlorthiamid
 Trade Prefix

chlorthiophos **60238-56-4**

Use: insecticide
 Category: parent
 Mol. Form.: C11H15Cl2O3PS2
 LMS Code: 545
 Tolerances: revoked
Alternate Names:
 9CI O-(dichloro(methylthio)phenyl) O,O-dimethyl phosphorothioate
 ANSI chlorthiophos
 ISO chlorthiophos
 Trade Celathion

chlozolinate **84332-86-5**

Use: fungicide, growth regulator
 Category: parent
 Mol. Form.: C13H11Cl2NO5
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI ethyl 3-(3,5-dichlorophenyl)-5-methyl-2,4-dioxo-5-oxazolidinecarboxylate
 ISO chlozolinate
 Other dichlozolinate
 Trade Manderol
 Serinal

choline chloride **67-48-1**

Use: herbicide
 Category: parent
 Mol. Form.: C5H14NO•Cl
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 2-hydroxy-N,N,N-trimethylethanamimium chloride
 Other choline chloride

chromafenozide **143807-66-3**

Use: insecticide
 Category: parent
 Mol. Form.: C24H30N2O3
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 3,4-dihydro-5-methyl-2H-1-benzopyran-6-carboxylic acid 2-(3,5-dimethyl=benzoyl)-2-(1,1-dimethylethyl)=hydrazide
 ISO chromafenozide
 Other ANS-118

cinidon-ethyl **132057-06-8**

Use: herbicide
 Category: parent
 Mol. Form.: C19H17Cl2NO4
 LMS Code:
 Tolerances:
Alternate Names:
 9CI ethyl 2-chloro-3-(2-chloro-5-(1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)phenyl)-2-propenoate
 ISO cinidon-ethyl

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<p>cinmethylin 87818-31-3 Use: herbicide Category: parent Mol. Form.: C18H26O2 LMS Code: Tolerances: temporary <u>Alternate Names:</u> 9CI 1-methyl-4-(1-methylethyl)-2-((2-methylphenyl)methoxy)-7-oxabicyclo(2.2.1)heptane, exo-(±)- ANSI cinmethylin ISO cinmethylin Other SD-95481 Trade Argold Cinch</p>	<p>clodinafop-propargyl 105512-06-9 Use: herbicide Category: parent Mol. Form.: C17H13ClFNO4 LMS Code: B38 Tolerances: 180.559, foreign use <u>Alternate Names:</u> 9CI 2-propynyl-(R)-2-(4-(5-chloro-3-fluoro-2-pyridinyl)oxy)-phenoxy)propanoate ISO clodinafop-propargyl Other 2-(4-((5-chloro-3-fluoro-2-pyridinyl)oxy)=phenoxypropanoic acid-2-propyl ester, (2R)- CGA-184927 Trade Topik</p>
<p>cinosulfuron 94593-91-6 Use: herbicide Category: parent Mol. Form.: C15H19N5O7S LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(((4,6-dimethoxy-1,3,5-triazin-2-yl)amino)carbonyl)-2-(2-methoxyethoxy)benzenesulfonamide ISO cinosulfuron Other CGA-142464</p>	<p>cloethocarb 51487-69-5 Use: insecticide/nematocide Category: parent Mol. Form.: C11H14ClNO4 LMS Code: Tolerances: pending <u>Alternate Names:</u> 9CI 2-(2-chloro-1-methoxyethoxy)phenyl methylcarbamate ISO cloethocarb Other BAS 263 I Trade Lance</p>
<p>cismethrin 35764-59-1 Use: insecticide Category: parent Mol. Form.: C22H26O3 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2,2-dimethyl-3-(2-methyl-1-propenyl)-, (5-(phenylmethyl)-3-furanyl)methyl cyclopropanecarboxylate, (1R-cis)- ISO cismethrin Other resmethrin, (1R-cis)-</p>	<p>clofencet 129025-54-3 Use: plant growth regulator Category: metabolite Mol. Form.: C13H11ClN2O3 LMS Code: Tolerances: 180.497, 186.--- <u>Alternate Names:</u> 9CI 2-(4-chlorophenyl)-3-ethyl-2,5-dihydro-5-oxo-4-pyridazinecarboxylic acid ANSI clofencet ISO clofencet Other MON 21201</p>
<p>clethodim 99129-21-2 Use: herbicide Category: parent Mol. Form.: C17H26ClNO3S LMS Code: Tolerances: 180.458, 186.1075, foreign use <u>Alternate Names:</u> 9CI 2-(1-(((3-chloro-2-propenyl)oxy)imino)=propyl)-5-(2-(ethylthio)propyl)-3-hydroxy-2-cyclohexene-1-one ANSI clethodim ISO clethodim Other RE-45601 Trade Select</p>	<p>clofencet potassium salt 82697-71-0 Use: plant growth regulator Category: parent Mol. Form.: C13H10ClN2O3•K LMS Code: Tolerances: 180.497, 186.--- <u>Alternate Names:</u> 9CI potassium 2-(4-chlorophenyl)-3-ethyl-2,5-dihydro-5-oxo-4-pyridazine=carboxylate ANSI clofencet potassium salt ISO clofencet potassium salt Other 2-(4-chlorophenyl)-3-ethyl-2,5-dihydro-5-oxo-4-pyridazinecarboxylic acid, potassium salt MON 21200 Trade Genesis</p>

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clofentezine **74115-24-5**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₄H₈Cl₂N₄
 LMS Code: 699
 Tolerances: 180.446, 185.---, foreign use
Alternate Names:
 9CI 3,6-bis(2-chlorophenyl)-1,2,4,5-tetrazine
 ANSI clofentezine
 ISO clofentezine
 Other NC 21314
 Trade Acaristop
 Apollo
 Panatac

clomazone **81777-89-1**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₂H₁₄ClNO₂
 LMS Code: 719
 Tolerances: 180.425, foreign use
Alternate Names:
 9CI 2-((2-chlorophenyl)methyl)-4,4-dimethyl-3-isoxazolidinone
 ANSI clomazone
 ISO clomazone
 Other dimethazone
 fenoxan
 FMC 57020
 Trade Command
 Gamit

clomeprop **84496-56-0**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₆H₁₅Cl₂NO₂
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 2-(2,4-dichloro-3-methylphenoxy)-N-phenylpropanamide
 ISO clomeprop
 Trade Yukahope

cloprop **101-10-0**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C₉H₁₀O₃Cl
 LMS Code: A19
 Tolerances: 180.325
Alternate Names:
 9CI 2-(3-chlorophenoxy)propanoic acid
 ISO cloprop
 Other 2-(m-chlorophenoxy)propionic acid

clopyralid **1702-17-6**

Use: herbicide
 Category: parent
 Mol. Form.: C₆H₃Cl₂NO₂
 LMS Code: B46
 Tolerances: 180.431, foreign use
Alternate Names:
 9CI 3,6-dichloro-2-pyridinecarboxylic acid
 ANSI clopyralid
 ISO clopyralid
 IUPAC 3,6-dichloropyridine-2-carboxylic acid
 Other Dowco 290
 Trade Lontrel
 Stinger

cloquintocet-mexyl **99607-70-2**

Use: safener
 Category: parent
 Mol. Form.: C₁₈H₂₂ClNO₃
 LMS Code: B39
 Tolerances: 180.560
Alternate Names:
 9CI 1-methylhexyl 5-chloro-8-quinolinoxyacetate
 ISO cloquintocet-mexyl
 Other (5-chloro-8-quinolinyl)oxyacetic acid-1-methylhexyl ester
 CGA-185072

cloransulam methyl ester **147150-35-4**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₅H₁₃ClFN₅O₅S
 LMS Code:
 Tolerances: 180.514
Alternate Names:
 9CI methyl 3-chloro-2-(((5-ethoxy-7-fluoro[1,2,4]triazolo[1,5-c]pyrimidin-2-yl)sulfonyl)amino)benzoate
 ANSI cloransulam methyl ester
 ISO cloransulam-methyl
 Other N-(2-carboxymethyl-6-chlorophenyl)-5-ethoxy-7-fluoro-(1,2,4)-triazolo[1,5-c]pyrimidine-2-sulfonamide
 Trade Firstrate

clothianidin **131748-59-9**

Use: insecticide
 Category: parent
 Mol. Form.: C₆H₈ClN₅O₂S
 LMS Code:
 Tolerances: 180.565
Alternate Names:
 9CI N-[(2-chloro-5-thiazolyl)methyl]-N'-methyl-N''-nitroguanidine, (E)-
 ISO clothianidin
 N-[(2-chloro-5-thiazolyl)methyl]-N'-methyl-N''-nitroguanidine
 Other CGA-322704
 N-[(2-chloro-5-thiazolyl)methyl]-N'-methyl-N''-nitroguanidine, (E)-thiamethoxam metabolite
 Trade CGA-322704

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<p>cloxifenolom 3380-34-5 Use: microbicide Category: parent Mol. Form.: C12H7Cl3O2 LMS Code: Tolerances: <u>Alternate Names:</u> Other 2'-hydroxy-2,4,4'-trichlorodiphenyl ether 2'-hydroxy-2,4,4'-trichlorophenyl ether 2,4,4'-trichloro-2'-hydroxydiphenyl ether 2,4,4'-trichloro-2-hydroxydiphenyl ether 5-chloro-2-(2,4-dichlorophenoxy)phenol cloxifenolom Irgasan CH 3635 Irgasan DP 300 trichloro-2'-hydroxydiphenylether Trade CH 3635 CH-3565 DP-300 Irgasan Lexol 300 Microban Ster-Zac Triclosan</p>	<p>copper sulfate pentahydrate 7758-99-8 Use: fungicide, algicide Category: other Mol. Form.: CuSO4.5H2O LMS Code: Tolerances: pending <u>Alternate Names:</u> Other copper (II) sulfate copper sulfate pentahydrate cupric sulfate</p>
<p>Compound K 57-74-9 Use: insecticide Category: component Mol. Form.: C10H6Cl8 LMS Code: A20 Tolerances: revoked <u>Alternate Names:</u> 9CI 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a- hexahydro-4,7-methano-1H-indene Other chlordane component chlorindan Compound K Dowchlor</p>	<p>coumaphos 56-72-4 Use: insecticide Category: parent Mol. Form.: C14H16ClO5PS LMS Code: 124 Tolerances: 180.189 <u>Alternate Names:</u> 9CI O-(3-chloro-4-methyl-2-oxo-2H-1- benzopyran-7-yl) O,O-diethyl phosphorothioate ISO coumaphos Trade Asuntol Co-Ral Muscatox Resistox</p>
<p>Coniothyrium minitans strain CON/M/91-08 Use: microbial pesticide Category: parent Mol. Form.: LMS Code: Tolerances: 180.1213, exempt <u>Alternate Names:</u> Other Coniothyrium minitans strain CON/M= /91-08</p>	<p>crotoxyphos 7700-17-6 Use: insecticide Category: parent Mol. Form.: C14H19O6P LMS Code: 267 Tolerances: revoked <u>Alternate Names:</u> 9CI 1-phenylethyl 3-((dimethoxyphosphinyl)= oxy)-2-butenate, (E)- ISO crotoxyphos Other crotoxyfos dimethyl phosphate of alpha-methylbenzyl 3-hydroxy-cis-crotonate Trade Ciodrin</p>
<p>copper arsenate 7778-41-8 Use: insecticide/fungicide Category: parent Mol. Form.: As-H3-O4.3/2Cu LMS Code: 017 Tolerances: revoked <u>Alternate Names:</u> 9CI arsenic acid (H3AsO4) copper(2+) salt copper arsenate (3:2) Other copper arsenate</p>	<p>crufomate 299-86-5 Use: insecticide Category: parent Mol. Form.: C12H19ClNO3P LMS Code: 667 Tolerances: revoked <u>Alternate Names:</u> 9CI 2-chloro-4-(1,1-dimethylethyl)phenyl methyl methylphosphoramidate ANSI crufomate ISO crufomate Trade Ruelene</p>
<p>copper monoethanolamine 53044-06-7 Use: herbicide Category: parent Mol. Form.: C2H7CuNO LMS Code: Tolerances: 185.1200 <u>Alternate Names:</u> 9CI (2-aminoethanol-N,O)-copper(1+) Other copper copper monoethanolamine</p>	<p>cryolite 15096-52-3 Use: insecticide Category: parent Mol. Form.: AlF6Na3 LMS Code: 040 Tolerances: 180.145, 185.3375 <u>Alternate Names:</u> 9CI trisodium hexafluoroaluminate(3-), (OC-6- 11)- Other cryolite cryolite, synthetic fluorine compounds sodium aluminum fluoride</p>

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cumyluron **99485-76-4**
 Use: herbicide
 Category: parent
 Mol. Form.: C17H19ClN2O
 LMS Code:
 Tolerances:
Alternate Names:
 9CI N-((2-chlorophenyl)methyl)-N'-(1-methyl-1-phenylethyl)urea
 ISO cumyluron
 Other JC-940

cyanazine **21725-46-2**
 Use: herbicide
 Category: parent
 Mol. Form.: C9H13ClN6
 LMS Code: 228
 Tolerances: 180.307, foreign use
Alternate Names:
 9CI 2-((4-chloro-6-(ethylamino)-1,3,5-triazine-2-yl)amino)-2-methylpropionitrile
 ISO cyanazine
 Other 2-((4-chloro-6-(ethylamino)-s-triazin-2-yl)amino)-2-methylpropionitrile
 Trade Bladex
 SD 15418

cyanofenphos **13067-93-1**
 Use: insecticide
 Category: parent
 Mol. Form.: C15H14NO2PS
 LMS Code: 944
 Tolerances: foreign use
Alternate Names:
 9CI O-(4-cyanophenyl) O-ethyl phenyl=phosphonothioate
 ISO cyanofenphos
 Trade Surecide

cyanophos **2636-26-2**
 Use: insecticide
 Category: parent
 Mol. Form.: C9H10O3NSP
 LMS Code: 895
 Tolerances: foreign use
Alternate Names:
 9CI O-(4-cyanophenyl) O,O-dimethyl phosphorothioate
 ISO cyanophos
 Trade Cyanox

cyclanilide **113136-77-9**
 Use: plant growth regulator
 Category: parent
 Mol. Form.: C11H9Cl2NO3
 LMS Code: A81
 Tolerances: 180.506
Alternate Names:
 9CI 1-(((2,4-dichlorophenyl)amino)carbonyl)=cyclopropanecarboxylic acid
 ISO cyclanilide
 Other 1-(2,4-dichlorophenylaminocarbonyl)=cyclopropane carboxylic acid
 RPA-090946

cycloate **1134-23-2**
 Use: herbicide
 Category: parent
 Mol. Form.: C11H21NOS
 LMS Code: 232
 Tolerances: 180.212, foreign use
Alternate Names:
 9CI S-ethyl cyclohexylethylcarbamoithioate
 ISO cycloate
 Other S-ethyl cyclohexylethylthiocarbamate
 Trade Marathon
 Ro-neet

cycloheximide **66-81-9**
 Use: plant growth regulator
 Category: parent
 Mol. Form.: C15H23NO4
 LMS Code: 756
 Tolerances: revoked
Alternate Names:
 9CI 4-(2-(3,5-dimethyl-2-oxocyclohexyl)-2-hydroxyethyl-2,6-piperidinedione, (1S-(1 A(S*), 3 A, 5 B))-
 ISO cycloheximide
 Trade Acti-dione

cycloprate **54460-46-7**
 Use: fungicide
 Category: parent
 Mol. Form.: C20H38O2
 LMS Code:
 Tolerances: temporary
Alternate Names:
 9CI hexadecyl cyclopropanecarboxylate
 Other cycloprate
 Trade Zardex

cycloprothrin **63935-38-6**
 Use: insecticide
 Category: parent
 Mol. Form.: C26H21Cl2NO4
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI cyano(3-phenoxyphenyl)methyl 2,2,-dichloro-1-(4-ethoxyphenyl)=cyclopropanecarboxylate
 ISO cycloprothrin
 Trade Cyclosal

cyclosulfamuron **136849-15-5**
 Use: herbicide
 Category: parent
 Mol. Form.: C17H19N5O6S
 LMS Code:
 Tolerances:
Alternate Names:
 9CI N-(((2-(cyclopropylcarbonyl)phenyl)=amino)sulfonyl)-N'-(4,6-dimethoxy-2-pyrimidinyl)urea
 ANSI cyclosulfamuron
 ISO cyclosulfamuron
 Other AC 332140

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<p>cycloxydim 101205-02-1 Use: herbicide Category: parent Mol. Form.: C17H27NO3S LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-(1-(ethoxyimino)butyl)-3-hydroxy-5-(tetrahydro-2H-thiopyran-3-yl)-2-cyclohexene-1-one ISO cycloxydim Other BAS-517-H Trade Focus Laser Stratos</p>	<p>cyhalothrin 68085-85-8 Use: insecticide Category: parent Mol. Form.: C23H19CIF3NO3 LMS Code: Tolerances: pending, foreign use <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropane-carboxylate ISO cyhalothrin Trade Grenade Matador Saber</p>
<p>cycluron 2163-69-1 Use: herbicide Category: parent Mol. Form.: C11H22N2O LMS Code: 853 Tolerances: foreign use <u>Alternate Names:</u> 9CI N'-cyclooctyl-N,N-dimethylurea ISO cycluron Other OMU</p>	<p>cyhalothrin, lambda- 91465-08-6 Use: insecticide Category: parent Mol. Form.: C23H19CIF3NO3 LMS Code: A39 Tolerances: 180.438, 185.1310 <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropane-carboxylate, (1A(S*),3A(Z))- (±)- ISO cyhalothrin, lambda- Trade Icon Karate</p>
<p>cyfluthrin 68359-37-5 Use: insecticide Category: parent Mol. Form.: C22H18Cl2FNO3 LMS Code: 781 Tolerances: 180.436, foreign use <u>Alternate Names:</u> 9CI cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate ISO cyfluthrin Other BAY-FCR 1272 FCR 1272 Trade Baythroid Sofac Tempo</p>	<p>cyhexatin 13121-70-5 Use: insecticide Category: parent Mol. Form.: C18H34OSn LMS Code: 550 Tolerances: 180.144, 185.1350, 186.1350, foreign use <u>Alternate Names:</u> 9CI tricyclohexylhydroxystannane ANSI cyhexatin ISO cyhexatin Trade Dowco 213 Plictran</p>
<p>cyfluthrin, beta- Use: insecticide Category: parent Mol. Form.: C22H18Cl2FNO3 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate ISO cyfluthrin, beta- Other FCR 4545 Trade Bulldock</p>	<p>cymiazole 61676-87-7 Use: acaricide Category: parent Mol. Form.: C12H14N2S LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2,4-dimethyl-N-(3-methyl-2(3H)-thiazolylidene)benzenamine Other CGA-50439 cymiazole Trade Besuntol Tifatol Xymiazole</p>
<p>cyhalofop butyl ester 122008-85-9 Use: herbicide Category: parent Mol. Form.: C20H20FNO4 LMS Code: Tolerances: pending <u>Alternate Names:</u> 9CI butyl 2-(4-(4-cyano-2-fluorophenoxy)-phenoxy)propanoate, (R)- ANSI cyhalofop butyl ester ISO cyhalofop-butyl Other XDE 537</p>	

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<p>cymoxanil 57966-95-7</p> <p>Use: fungicide Category: parent Mol. Form.: C7H10N4O3 LMS Code: 877 Tolerances: 180.503, foreign use <u>Alternate Names:</u> 9CI 2-cyano-N-((ethylamino)carbonyl)-2-(methoxyimino)acetamide</p> <p>ANSI cymoxanil ISO cymoxanil Other DPX 3217 Trade Curzate</p>	<p>cypermethrin, theta- 71697-59-1</p> <p>Use: insecticide Category: parent Mol. Form.: C22H19Cl2NO3 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate, (1A(S*), 3B)-(±)-</p> <p>ISO cypermethrin, theta- Other cyano-3-phenoxybenzyl-3-(2,2-dichlorovinyl)-2,2-dimethyl=cyclopropanecarboxylate</p> <p>SK 80 Trade Transmix</p>
<p>cypermethrin 52315-07-8</p> <p>Use: insecticide Category: parent Mol. Form.: C22H19Cl2NO3 LMS Code: 597 Tolerances: 180.418, foreign use <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate</p> <p>ANSI cypermethrin ISO cypermethrin Other cypermethrin, zeta- Trade Ammo Barricade Cymbush Fendona Imperator Kefil Super Ripcord Supermethrin</p>	<p>cypermethrin, zeta-</p> <p>Use: insecticide Category: parent Mol. Form.: C22H19Cl2NO3 LMS Code: B55 Tolerances: 180.418 <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethyl=cyclopropanecarboxylate</p> <p>ANSI cypermethrin, zeta- ISO cypermethrin, zeta- Trade Fury Mustang</p>
<p>cypermethrin, alpha- 67375-30-8</p> <p>Use: insecticide Category: parent Mol. Form.: C22H19Cl2O3N LMS Code: 868 Tolerances: foreign use <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethyl=cyclopropanecarboxylate, (1A(S*), 3A)-(±)-</p> <p>ISO cypermethrin, alpha- Other WL 85871 Trade Bestox Fastac</p>	<p>cyprazine 22936-86-3</p> <p>Use: herbicide Category: parent Mol. Form.: C9H14ClN5 LMS Code: 670 Tolerances: revoked <u>Alternate Names:</u> 9CI 6-chloro-N-cyclopropyl-N'-(1-methylethyl)-1,3,5-triazine-2,4-diamine</p> <p>ANSI cyprazine ISO cyprazine Trade Outfox</p>
<p>cypermethrin, beta-</p> <p>Use: insecticide Category: parent Mol. Form.: C22H19Cl2NO3 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethyl=cyclopropanecarboxylate</p> <p>ISO cypermethrin, beta- Trade Chinmix</p>	<p>cyproconazole 94361-06-5</p> <p>Use: fungicide Category: parent Mol. Form.: C15H18ClN3O LMS Code: A22 Tolerances: 180.485, foreign use <u>Alternate Names:</u> 9CI (4-chlorophenyl)-alpha-(1-cyclopropylethyl)-1H-1,2,4-triazole-1-ethanol, alpha-</p> <p>ISO cyproconazole Other SAN 619 F Trade Alto</p>

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<p>cyprodinil 121552-61-2 Use: fungicide Category: parent Mol. Form.: C₁₄H₁₅N₃ LMS Code: B22 Tolerances: 180.532 <u>Alternate Names:</u> 9CI 4-cyclopropyl-6-methyl-N-phenyl-2-pyrimidinamine ISO cyprodinil Other CGA-219417</p>	<p>dalapon sodium salt 127-20-8 Use: herbicide Category: formulation Mol. Form.: C₃H₃Cl₂NaO₂ LMS Code: Tolerances: revoked, revoked, revoked <u>Alternate Names:</u> 9CI sodium 2,2-dichloropropanoate ANSI dalapon sodium salt Trade Dowpon Radapon</p>
<p>cyprofuram 69581-33-5 Use: fungicide Category: parent Mol. Form.: C₁₄H₁₄ClNO₃ LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(3-chlorophenyl)-N-(tetrahydro-2-oxo-3-furanyl)-cyclopropanecarboxamide ANSI cyprofuram ISO cyprofuram Other SN 78314 Trade Vinicur</p>	<p>daminozide 1596-84-5 Use: plant growth regulator Category: parent Mol. Form.: C₆H₁₂N₂O₃ LMS Code: 564 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI butanedioic acid mono(2,2-dimethylhydrazide) ANSI daminozide ISO daminozide Trade Alar B-Nine</p>
<p>cyromazine 66215-27-8 Use: insect growth regulator Category: parent Mol. Form.: C₆H₁₀N₆ LMS Code: 255 Tolerances: 180.414, foreign use <u>Alternate Names:</u> 9CI N-cyclopropyl-1,3,5-triazine-2,4,6-triamine ANSI cyromazine ISO cyromazine Trade Larvadex Trigard</p>	<p>dazomet 533-74-4 Use: insecticide Category: parent Mol. Form.: C₅H₁₀N₂S₂ LMS Code: 878 Tolerances: foreign use <u>Alternate Names:</u> 9CI tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione ISO dazomet Other Crag 974 tiazon Trade Basamid</p>
D	
<p>daimuron 42609-52-9 Use: herbicide Category: parent Mol. Form.: C₁₇H₂₀N₂O LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(4-methylphenyl)-N'-(1-methyl-1-phenylethyl)urea ISO daimuron Other dymron Trade Showrone</p>	<p>DCIP 108-60-1 Use: nematocide Category: parent Mol. Form.: C₆H₁₂Cl₂O LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2,2'-oxybis(1-chloropropane) Other DCIP Trade Nemamort</p>
<p>dalapon 75-99-0 Use: herbicide Category: parent Mol. Form.: C₃H₄Cl₂O₂ LMS Code: 021 Tolerances: revoked, revoked, revoked, foreign use <u>Alternate Names:</u> 9CI 2,2-dichloropropanoic acid ANSI dalapon</p>	<p>DCPA 1861-32-1 Use: herbicide Category: parent Mol. Form.: C₁₀H₆Cl₄O₄ LMS Code: 134 Tolerances: 180.185, foreign use <u>Alternate Names:</u> 9CI dimethyl 2,3,5,6-tetrachloro-1,4-benzenedicarboxylate ISO chlorthal-dimethyl Other DCPA dimethyl tetrachloroterephthalate Trade DAC 893 Dacthal</p>

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<p>DCVA, cis- 55667-40-8</p> <p>Use:</p> <p>Category: metabolite</p> <p>Mol. Form.: C₈H₁₀Cl₂O₂</p> <p>LMS Code: 294</p> <p>Tolerances: 180.378, 180.418, foreign use</p> <p><u>Alternate Names:</u></p> <p>9CI 3-(2,2-dichloroethenyl)-2,2-dimethyl- cyclopropanecarboxylic acid, (1R- cis)-</p> <p>Other cypermethrin metabolite DCVA, cis- permethric acid, (1R-cis)- permethrin metabolite</p>	<p>DDT, o,p'- 789-02-6</p> <p>Use: insecticide</p> <p>Category: component</p> <p>Mol. Form.: C₁₄H₉Cl₅</p> <p>LMS Code: 907</p> <p>Tolerances: revoked</p> <p><u>Alternate Names:</u></p> <p>9CI 1-chloro-2-(2,2,2-trichloro-1-(4- chlorophenyl)ethyl)benzene</p> <p>Other DDT, o,p'-</p>
<p>DCVA, trans- 55701-05-8</p> <p>Use:</p> <p>Category: metabolite</p> <p>Mol. Form.: C₈H₁₀Cl₂O₂</p> <p>LMS Code: 295</p> <p>Tolerances: 180.378, 180.418, foreign use</p> <p><u>Alternate Names:</u></p> <p>9CI 3-(2,2-dichloroethenyl)-2,2-dimethyl- cyclopropanecarboxylic acid</p> <p>Other chrysanthemic acid, dv- cypermethrin metabolite DCVA, trans- permethric acid permethrin metabolite</p>	<p>DDT, p,p'- 50-29-3</p> <p>Use: insecticide</p> <p>Category: component</p> <p>Mol. Form.: C₁₄H₉Cl₅</p> <p>LMS Code: 906</p> <p>Tolerances: revoked</p> <p><u>Alternate Names:</u></p> <p>9CI 1,1'-(2,2,2-trichloroethylidene)bis(4- chlorobenzene)</p> <p>ISO DDT</p> <p>Other 4,4'-dichlorodiphenyltrichloroethane chlorophenothane DDT, p,p'- dicophane</p>
<p>DDE, o,p'- 3424-82-6</p> <p>Use:</p> <p>Category: metabolite</p> <p>Mol. Form.: C₁₄H₈Cl₄</p> <p>LMS Code: 911</p> <p>Tolerances: revoked</p> <p><u>Alternate Names:</u></p> <p>9CI 1-chloro-2-(2,2-dichloro-1-(4- chlorophenyl)ethenyl)benzene</p> <p>Other DDE, o,p'- DDT metabolite</p>	<p>deltamethrin 52918-63-5</p> <p>Use: insecticide</p> <p>Category: parent</p> <p>Mol. Form.: C₂₂H₁₉Br₂N₃O₃</p> <p>LMS Code: 612</p> <p>Tolerances: 180.435, foreign use</p> <p><u>Alternate Names:</u></p> <p>9CI 3-(2,2-dibromoethenyl)-2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl cyclopropanecarboxylate, (1R-(1 A(S*),3 A))- cyano(3-phenoxyphenyl)methyl 3-(2,2- dibromoethenyl)-2,2- dimethylcyclopropanecarboxylate, [1R-[1A(S*),3A]]-</p> <p>ISO deltamethrin</p> <p>Other decamethrin tralomethrin metabolite</p> <p>Trade Decis</p>
<p>DDE, p,p'- 72-55-9</p> <p>Use:</p> <p>Category: metabolite</p> <p>Mol. Form.: C₁₄H₈Cl₄</p> <p>LMS Code: 910</p> <p>Tolerances: revoked</p> <p><u>Alternate Names:</u></p> <p>9CI 1,1'-(dichloroethylidene)bis(4- chlorobenzene)</p> <p>Other DDE DDE, p,p'- DDT metabolite</p>	<p>deltamethrin, cis-</p> <p>Use:</p> <p>Category: metabolite</p> <p>Mol. Form.: C₂₂H₁₉Br₂N₃O₃</p> <p>LMS Code:</p> <p>Tolerances: 180.422</p> <p><u>Alternate Names:</u></p> <p>9CI cyano(3-phenoxyphenyl)methyl 3-(2,2- dibromoethenyl)-2,2- dimethylcyclopropanecarboxylate</p> <p>Other cyano-3-phenoxybenzyl-(1R,3R)-3-(2,2- dibromovinyl)-2,2- dimethylcyclopropanecarboxylate, (S)-alpha- deltamethrin, cis- tralomethrin metabolite</p>
<p>DDT 8017-34-3</p> <p>Use: insecticide</p> <p>Category: parent</p> <p>Mol. Form.: C₁₄H₉Cl₅</p> <p>LMS Code: 022</p> <p>Tolerances: revoked</p> <p><u>Alternate Names:</u></p> <p>9CI 1-chloro-2-(2,2,2-trichloro-1-(4-chloro- phenyl)ethyl)benzene mixture with 1,1'-(2,2,2-trichloroethylidene)bis(4- chlorobenzene)</p> <p>Other DDT dichlorodiphenyltrichloroethane</p>	

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<p>deltamethrin, trans- 64363-96-8</p> <p>Use: Category: metabolite Mol. Form.: C₂₂H₁₉Br₂NO₃ LMS Code: A23 Tolerances: 180.422 <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 3-(2,2-dibromoethenyl)-2,2-dimethyl=cyclopropanecarboxylate Other cyano-3-phenoxybenzyl-(1S,3R)-3-(2,2-dibromovinyl)-2,2-dimethyl=cyclopropanecarboxylate, (S)-alpha-deltamethrin, trans-tralomethrin metabolite</p>	<p>des N-isopropyl isofenphos 25205-08-7</p> <p>Use: Category: metabolite Mol. Form.: C₁₂H₁₈NO₄PS LMS Code: 259 Tolerances: revoked <u>Alternate Names:</u> 9CI 1-methylethyl 2-((aminoethoxyphosphino=thiyl)oxy)benzoate Other des N-isopropyl isofenphos isofenphos metabolite</p>
<p>demeton 8065-48-3</p> <p>Use: insecticide Category: parent Mol. Form.: C₈H₁₉O₃PS₂ LMS Code: 023 Tolerances: revoked <u>Alternate Names:</u> 9CI O,O-diethyl O-(2-(ethylthio)ethyl phosphorothioate mixture with O,O-diethyl S-(2-(ethylthio)ethyl phosphorothioate Other demeton mercaptosfos Trade Systox</p>	<p>desmedipham 13684-56-5</p> <p>Use: herbicide Category: parent Mol. Form.: C₁₆H₁₆N₂O₄ LMS Code: 786 Tolerances: 180.353, foreign use <u>Alternate Names:</u> 9CI ethyl (3-(((phenylamino)carbonyl)oxy)=phenyl)carbamate ANSI desmedipham ISO desmedipham Trade Betanal Am Betanex</p>
<p>demeton-O 298-03-3</p> <p>Use: insecticide Category: component Mol. Form.: C₈H₁₉O₃PS₂ LMS Code: 708 Tolerances: revoked <u>Alternate Names:</u> 9CI O,O-diethyl O-(2-(ethylthio)ethyl phosphorothioate ISO demeton-O Other demeton I demeton thiono ethylthiodemeton O,O-diethyl O-ethylmercaptoethyl thiophosphate Systox thiono</p>	<p>desmetryn 1014-69-3</p> <p>Use: herbicide Category: parent Mol. Form.: C₈H₁₅N₅S LMS Code: A88 Tolerances: foreign use <u>Alternate Names:</u> 9CI N-methyl-N'-(1-methylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine ISO desmetryn Other desmetryne Trade Semeron</p>
<p>demeton-S 126-75-0</p> <p>Use: insecticide Category: component Mol. Form.: C₈H₁₉O₃PS₂ LMS Code: 558 Tolerances: revoked <u>Alternate Names:</u> 9CI O,O-diethyl S-(2-(ethylthio)ethyl phosphorothioate ISO demeton-S Other demeton II demeton thiol disulfoton oxygen analog isosystox O,O-diethyl S-ethylmercaptoethyl thiophosphate Systox thiol</p>	<p>di-allate 2303-16-4</p> <p>Use: herbicide Category: parent Mol. Form.: C₁₀H₁₇Cl₂NOS LMS Code: 353 Tolerances: revoked, temporary <u>Alternate Names:</u> 9CI S-(2,3-dichloro-2-propenyl) bis(1-methylethyl)carbamoithioate ISO di-allate Other diallate S-2,3-dichloroallyl diisopropylthiocarbamate Trade Avadex</p>

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<p>diafenthiuron 80060-09-9 Use: acaricide Category: parent Mol. Form.: C23H32N2OS LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(2,6-bis(1-methylethyl)-4-phenoxy-phenyl)-N'-(1,1-dimethylethyl)-thiourea ISO diafenthiuron Other 1-tert-butyl-3-(2,6-di-isopropyl-4-phenoxyphenyl)thiourea CGA-106630 Trade Pegasus Polo</p>	<p>dibromochloropropane 96-12-8 Use: fumigant Category: parent Mol. Form.: C3H5Br2Cl LMS Code: 215 Tolerances: revoked <u>Alternate Names:</u> 9CI 1,2-dibromo-3-chloropropane Other DBCP dibromochloropropane Trade Fumazone Nemagon</p>
<p>dialifor 10311-84-9 Use: insecticide Category: parent Mol. Form.: C14H17CINO4PS2 LMS Code: 244 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI N-[2-chloro-1-(diethoxyphosphino-thioylthio)ethyl]phthalimide S-(2-chloro-1-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)ethyl) O,O-diethyl phosphorothiodioate ANSI dialifor ISO dialifos Other Hercules 14503 Trade Torak</p>	<p>dibutyl phthalate 84-74-2 Use: insect repellent Category: parent Mol. Form.: C16H22O4 LMS Code: 369 Tolerances: <u>Alternate Names:</u> 9CI dibutyl 1,2-benzenedicarboxylate Other butyl phthalate, normal di(n-butyl) phthalate dibutyl phthalate</p>
<p>diatomaceous earth 61790-53-2 Use: insecticide Category: parent Mol. Form.: LMS Code: Tolerances: 185.1700, 186.1700 <u>Alternate Names:</u> Other diatomaceous earth</p>	<p>dicamba 1918-00-9 Use: herbicide Category: parent Mol. Form.: C8H6Cl2O3 LMS Code: 155 Tolerances: 180.227, foreign use <u>Alternate Names:</u> 9CI 3,6-dichloro-2-methoxybenzoic acid ANSI dicamba ISO dicamba Other 3,6-dichloro-o-anisic acid Trade Banvel D</p>
<p>diazinon 333-41-5 Use: insecticide Category: parent Mol. Form.: C12H21N2O3PS LMS Code: 024 Tolerances: 180.153, 185.1750, 186.1750, foreign use <u>Alternate Names:</u> 9CI O,O-diethyl O-(6-methyl-2-(1-methylethyl)-4-pyrimidinyl) phosphorothioate ANSI diazinon ISO diazinon Trade Basudin Spectracide</p>	<p>dichlobenil 1194-65-6 Use: herbicide Category: parent Mol. Form.: C7H3Cl2N LMS Code: 324 Tolerances: 180.231, foreign use <u>Alternate Names:</u> 9CI 2,6-dichlorobenzonitrile ANSI dichlobenil ISO dichlobenil Trade Casoron</p>
	<p>dichlofenthion 97-17-6 Use: insecticide/fumigant Category: parent Mol. Form.: C10H13Cl2O3PS LMS Code: 664 Tolerances: foreign use <u>Alternate Names:</u> 9CI O-(2,4-dichlorophenyl) O,O-diethyl phosphorothioate ANSI dichlofenthion ISO dichlofenthion Other dichlorofenthion VC-13 Trade Nematicide</p>

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<p>dichlofluanid 1085-98-9 Use: fungicide Category: parent Mol. Form.: C₉H₁₁Cl₂FN₂O₂S₂ LMS Code: 588 Tolerances: foreign use <u>Alternate Names:</u> 9CI 1,1-dichloro-N-((dimethylamino)sulfonyl)-1-fluoro-N-phenylmethane=sulfenamamide ISO dichlofluanid Other BAY 47531 Trade Elvaron Euparen</p>	<p>dichloropropane 78-87-5 Use: insecticide Category: parent Mol. Form.: C₃H₆Cl₂ LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 1,2-dichloropropane Other dichloropropane propylene dichloride</p>
<p>dichlone 117-80-6 Use: fungicide Category: parent Mol. Form.: C₁₀H₄Cl₂O₂ LMS Code: 025 Tolerances: revoked <u>Alternate Names:</u> 9CI 2,3-dichloro-1,4-naphthalenedione ISO dichlone Other 2,3-dichloro-1,4-naphthoquinone Trade Phygon</p>	<p>dichlorprop 120-36-5 Use: herbicide Category: parent Mol. Form.: C₉H₈Cl₂O₃ LMS Code: A25 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-(2,4-dichlorophenoxy)propanoic acid ISO dichlorprop Other 2,4-DP Trade Celatop DP Cornox RK Hedonal DP Herbizid DP</p>
<p>dichlormid 37764-25-3 Use: safener Category: parent Mol. Form.: C₈H₁₁Cl₂NO LMS Code: A43 Tolerances: 180.469, foreign use <u>Alternate Names:</u> 9CI 2,2-dichloro-N,N-di-2-propenylacetamide Other N,N-diallyl-2,2-dichloroacetamide dichlormid N, N-diallyl dichloroacetamide R25788</p>	<p>dichlorprop-P 15165-67-0 Use: herbicide Category: parent Mol. Form.: C₉H₈Cl₂O₃ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-(2,4-dichlorophenoxy)propanoic acid, (R)- ISO dichlorprop-P Trade Duplosan DP</p>
<p>dichlorobenzophenone, o,p'- 85-29-0 Use: Category: breakdown product Mol. Form.: C₁₃H₈Cl₂O LMS Code: 707 Tolerances: 180.163 <u>Alternate Names:</u> 9CI (2-chlorophenyl) (4-chlorophenyl)=methanone Other dichlorobenzophenone, o,p'-dicofol breakdown product</p>	<p>dichlorvos 62-73-7 Use: insecticide Category: parent Mol. Form.: C₄H₇Cl₂O₄P LMS Code: 338 Tolerances: 180.235, 180.215, 185.1900, foreign use <u>Alternate Names:</u> 9CI 2,2-dichloroethenyl dimethyl phosphate ISO dichlorvos Other 2,2-dichlorovinyl dimethyl phosphate DDVP naled metabolite Trade No-pest Vapona</p>
<p>dichlorobenzophenone, p,p'- 90-98-2 Use: Category: breakdown product Mol. Form.: C₁₃H₈Cl₂O LMS Code: 507 Tolerances: 180.163 <u>Alternate Names:</u> 9CI bis(4-chlorophenyl)methanone Other dichlorobenzophenone, p,p'-dicofol breakdown product</p>	<p>diclobutrazol 75736-33-3 Use: fungicide Category: parent Mol. Form.: C₁₅H₁₉Cl₂N₃O LMS Code: 879 Tolerances: foreign use <u>Alternate Names:</u> 9CI beta-(2,4-dichlorophenyl)methyl)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, (R*,R*)-(±)- ISO diclobutrazol Trade Vigil</p>

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diclocymet 139920-32-4

Use: fungicide
 Category: parent
 Mol. Form.: C₁₅H₁₈Cl₂N₂O
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 2-cyano-N-(1-(2,4-dichlorophenyl)ethyl)-
 3,3-dimethylbutanamide
 ISO diclocymet
 Other S-2900

diclofop-methyl 51338-27-3

Use: herbicide
 Category: parent
 Mol. Form.: C₁₆H₁₄Cl₂O₄
 LMS Code: 299
 Tolerances: 180.385, foreign use
Alternate Names:
 9CI methyl 2-(4-(2,4-dichlorophenoxy)=
 phenoxy)propanoate
 ANSI diclofop-methyl
 ISO diclofop-methyl
 Other HOE-023408
 Trade Hoe-grass
 Hoelon
 Illoxan

diclomezine 62865-36-5

Use: fungicide
 Category: parent
 Mol. Form.: C₁₁H₈Cl₂N₂O
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 6-(3,5-dichloro-4-methylphenyl)-3(2H)-
 pyridazinone
 ISO diclomezine
 Trade Monguard

dicloran 99-30-9

Use: fungicide
 Category: parent
 Mol. Form.: C₆H₄Cl₂N₂O₂
 LMS Code: 144
 Tolerances: 180.200, foreign use
Alternate Names:
 9CI 2,6-dichloro-4-nitrobenzenamine
 Other 2,6-dichloro-4-nitroaniline
 dicloran
 Trade Allisan
 Botran

diclosulam 145701-21-9

Use: herbicide
 Category: parent
 Mol. Form.: C₁₃H₁₀Cl₂FN₅O₃S
 LMS Code:
 Tolerances: 180.543
Alternate Names:
 9CI N-(2,6-dichlorophenyl)-5-ethoxy-7-
 fluoro[1,2,4]triazolo[1,5-
 c]pyrimidine-2-sulfonamide
 ANSI diclosulam
 ISO diclosulam
 IUPAC N-(2,6-dichlorophenyl)-5-ethoxy-7-
 fluoro[1,2,4]triazolo[1,5-
 c]pyrimidine-2-sulfonamide
 Other XDE-564
 Trade Strongarm

dicofol

Use: insecticide
 Category: parent
 Mol. Form.: C₁₄H₉Cl₅O
 LMS Code: 047
 Tolerances: 180.163, foreign use
Alternate Names:
 9CI 4-chloro-alpha-(4-chlorophenyl)-alpha-
 (trichloromethyl)benzenemethanol
 ISO dicofol
 Other 1,1-bis(p-chlorophenyl)-2,2,2-
 trichloroethanol
 Trade Acarin
 Kelthane

dicrotophos 141-66-2

Use: insecticide
 Category: parent
 Mol. Form.: C₈H₁₆NO₅P
 LMS Code: 209
 Tolerances: 180.299, foreign use
Alternate Names:
 9CI 3-(dimethylamino)-1-methyl-3-oxo-1-
 propenyl dimethyl phosphate, (E)-
 dimethyl 1-methyl-N,N-(dimethylamino)-3-
 oxo-1-propenyl phosphate, (E)-
 ISO dicrotophos
 Other dimethyl phosphate of 3-hydroxy-N-
 methyl-cis-crotonamide
 Trade Bidrin
 Carbicron
 Ektafos

dicyclanil 112636-83-6

Use: insect growth regulator
 Category: parent
 Mol. Form.: C₈H₁₀N₆
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 4,6-diamino-2-(cyclopropylamino)-5-
 pyrimidinecarbonitrile
 ISO dicyclanil
 Other CGA-183893

dieldrin 60-57-1

Use: insecticide
 Category: parent
 Mol. Form.: C₁₂H₈Cl₆O
 LMS Code: 028
 Tolerances: revoked
Alternate Names:
 9CI 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a
 -octahydro-2,7:3,6-
 dimethanonaphth(2,3-b)oxirene,
 (1aA,2B,2aA,3B,6B,6aA,7B,7aA)-
 ISO dieldrin
 HEOD
 Trade Octalox
 Panoram D-31

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<p>diethatyl-ethyl 38727-55-8 Use: herbicide Category: parent Mol. Form.: C16H22ClNO3 LMS Code: A27 Tolerances: revoked <u>Alternate Names:</u> 9CI ethyl N-(chloroacetyl)-N-(2,6-diethylphenyl)glycine ANSI diethatyl-ethyl ISO diethatyl-ethyl Trade Antor</p>	<p>diflubenzuron 35367-38-5 Use: insecticide Category: parent Mol. Form.: C14H9ClF2N2O2 LMS Code: 651 Tolerances: 180.377, 186.2000, foreign use <u>Alternate Names:</u> 9CI N-(((4-chlorophenyl)amino)carbonyl)-2,6-difluorobenzamide ANSI diflubenzuron ISO diflubenzuron Other difluron Trade Dimilin</p>
<p>diethofencarb 87130-20-9 Use: fungicide Category: parent Mol. Form.: C14H21NO4 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 1-methylethyl (3,4-diethoxyphenyl)carbamate ISO diethofencarb Trade Powmil</p>	<p>diflufenican 83164-33-4 Use: herbicide Category: parent Mol. Form.: C19H11F5N2O2 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(2,4-difluorophenyl)-2-(3-(trifluoromethyl)phenoxy)-3-pyridinecarboxamide ISO diflufenican Other DFF Trade Kwarc</p>
<p>difenoconazole 119446-68-3 Use: fungicide Category: parent Mol. Form.: C19H17Cl2N3O3 LMS Code: Tolerances: 180.475, foreign use <u>Alternate Names:</u> 9CI 1-((2-(2-chloro-4-(4-chlorophenoxy)phenyl)-4-methyl-1,3-dioxolan-2-yl)methyl)-1H-1,2,4-triazole 1-[2-[4-(4-chlorophenoxy)-2-chlorophenyl]-4-methyl-1,3-dioxolan-2-ylmethyl]-1H-1,2,4-triazole ISO difenoconazole Other CGA-169374 Trade Dividend Dragon Score</p>	<p>diflufenzopyr 109293-97-2 Use: herbicide Category: parent Mol. Form.: C15H12F2N4O3 LMS Code: Tolerances: 180.549 <u>Alternate Names:</u> 9CI 2-(1-(((3,5-difluorophenyl)amino)=carbonyl)hydrazono)ethyl)-3-pyridinecarboxylic acid ISO diflufenzopyr Other SAN 835 H Trade Distinct</p>
<p>difenoxuron 14214-32-5 Use: herbicide Category: parent Mol. Form.: C16H18N2O3 LMS Code: 880 Tolerances: foreign use <u>Alternate Names:</u> 9CI N'-(4-(4-methoxyphenoxy)phenyl)-N,N-dimethylurea ISO difenoxuron Trade Lironion</p>	<p>diflumetorim 130339-07-0 Use: fungicide Category: parent Mol. Form.: C15H16ClF2N3O LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 5-chloro-N-(1-(4-(difluoromethoxy)phenyl)propyl)-6-methyl-4-pyrimidinamine, (±)- ISO diflumetorim Other UBF-002</p>
<p>difenzoquat methyl sulfate 43222-48-6 Use: herbicide Category: parent Mol. Form.: C18H20N2O4S LMS Code: Tolerances: 180.369, foreign use <u>Alternate Names:</u> 9CI 1,2-dimethyl-3,5-diphenyl-1H-pyrazolium methyl sulfate ANSI difenzoquat methyl sulfate ISO difenzoquat-methyl sulfate Other difenzoquat metilsulfate Trade Avenge Finaven</p>	

FDA Glossary of Pesticide Chemicals

dihydro-5-heptyl-2(3H)-furanone **104-67-6**

Use: insect repellent
 Category: parent
 Mol. Form.: C11H20O2
 LMS Code:
 Tolerances: 180.528
Alternate Names:
 9CI 5-heptyldihydro-2(3H)-furanone
 dihydro-5-heptyl-2(3H)-furanone
 Other 1,4-hendecanolide
 1,4-undecanolide
 4-hydroxyundecanoic acid lactone
 4-undecanolide
 heptyl-gamma-butyrolactone, gamma-
 lactone 4-hydroxyundecanoic acid,
 gamma-
 lactone 4-hydroxyundecanoic acid,
 gamma-
 n-heptylbutyrolactone, gamma-
 peach aldehyde
 peach lactone
 undecalactone, gamma-
 undecan-4-olide
 undecanolactone, gamma-
 undecanolide, gamma-
 Trade Persicol

dihydro-5-pentyl-2(3H)-furanone **104-61-0**

Use: insect repellent
 Category: parent
 Mol. Form.: C9H16O2
 LMS Code:
 Tolerances: 180.529
Alternate Names:
 9CI dihydro-5-pentyl-2(3H)-furanone
 Other 1,4-nonanolide
 1,4-nonyl lactone
 4-amyl-4-hydroxybutyric acid lactone
 4-hydroxynonanoic acid, gamma-lactone
 4-nonanolactone
 4-nonanolide
 4-pentyl-butanolide
 amyl-gamma-butyrolactone, gamma-
 coconut aldehyde
 delta-n-amylbutyrolactone
 dihydro-5-pentyl-2(3H)-furanone
 lactone 4-hydroxynonanoic acid, gamma-
 n-amylbutyrolactone, gamma-
 nonanolactone, gamma-
 nonan-1,4-olide
 nonan-4-olide
 nonanolactone, gamma-
 nonanolide, gamma-
 nonylactone, gamma-
 nonyllactone, gamma-
 pelargolactone, gamma-
 pentyl-gamma-butyrolactone, gamma-
 Trade Apricolin
 Prunolide

Dilan **8027-00-7**

Use: insecticide
 Category: parent
 Mol. Form.: C15.5H14Cl2NO2
 LMS Code: 337
 Tolerances: none
Alternate Names:
 9CI 1,1'-(2-nitrobutylidene)bis(4-chloroben-
 zene) mixture with 1,1'-(2-nitro-
 propylidene)bis(4-chlorobenzene)
 Other DDDP
 Trade Dilan

dimefox **115-26-4**

Use: acaricide/insecticide
 Category: parent
 Mol. Form.: C4H12FN2OP
 LMS Code:
 Tolerances:
Alternate Names:
 9CI tetramethylphosphorodiamidic fluoride
 ISO dimefox
 Other bis(dimethylamino)fluorophosphine oxide
 DMF
 Trade Hanane
 Pestox

dimefuron **34205-21-5**

Use: herbicide
 Category: parent
 Mol. Form.: C15H19ClN4O3
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI N'-(3-chloro-4-(5-(1,1-dimethylethyl)-2-
 oxo-1,3,4-oxadiazol-3(2H)-yl)phenyl)-
 N,N-dimethylurea
 ISO dimefuron
 Trade Pradone

dimepiperate **61432-55-1**

Use: herbicide
 Category: parent
 Mol. Form.: C15H21NOS
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI S-(1-methyl-1-phenylethyl)-1-
 piperidinecarbothioate
 ISO dimepiperate
 Trade Yukamate

dimethachlor **50563-36-5**

Use: herbicide
 Category: parent
 Mol. Form.: C13H18ClNO2
 LMS Code: A28
 Tolerances: foreign use
Alternate Names:
 9CI 2-chloro-N-(2,6-dimethylphenyl)-N-(2-
 methoxyethyl)acetamide
 ISO dimethachlor
 Other CGA-17020
 Trade Teridox

FDA Glossary of Pesticide Chemicals

<p>dimethametryn 22936-75-0 Use: herbicide Category: parent Mol. Form.: C11H21N5S LMS Code: 881 Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(1,2-dimethylpropyl)-N'-ethyl-6-(methylthio)-1,3,5-triazine-2,4-diamine ISO dimethametryn Trade Dimepax</p>	<p>dimethomorph 110488-70-5 Use: fungicide Category: parent Mol. Form.: C21H22ClNO4 LMS Code: Tolerances: 180.493, foreign use <u>Alternate Names:</u> 9CI 4-(3-(4-chlorophenyl)-3-(3,4-dimethoxyphenyl)-1-oxo-2-propenyl)morpholine ISO dimethomorph Other CME 151 Trade Acrobat Akrobat Forum</p>
<p>dimethenamid 87674-68-8 Use: herbicide Category: parent Mol. Form.: C12H18ClNO2S LMS Code: Tolerances: 180.464 <u>Alternate Names:</u> 9CI 2-chloro-N-(2,4-dimethyl-3-thienyl)-N-(2-methoxy-1-methylethyl)acetamide ANSI dimethenamid ISO dimethenamid Other SAN-582H</p>	<p>dimethylvinphos 2274-67-1 Use: insecticide Category: parent Mol. Form.: C10H10Cl3O4P LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-chloro-1-(2,4-dichlorophenyl)ethenyl dimethyl phosphate, (Z)- Other chlorfenvinphos-methyl dimethylvinphos Trade Rangado</p>
<p>dimethipin 55290-64-7 Use: plant growth regulator Category: parent Mol. Form.: C6H10O4S2 LMS Code: 787 Tolerances: 180.406, 186.2050, foreign use <u>Alternate Names:</u> 9CI 2,3-dihydro-5,6-dimethyl-1,4-dithiin 1,1,4,4-tetraoxide ANSI dimethipin Other oxydimethiin tetrathiin Trade Harvade</p>	<p>dimexano 1468-37-7 Use: herbicide Category: parent Mol. Form.: C4H6O2S4 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI thioperoxydicarbonic acid (((HO)C(S))2S2) dimethyl ester ISO dimexano Other O,O-dimethyl dithiobis(thioformate)</p>
<p>dimethirimol 5221-53-4 Use: fungicide Category: parent Mol. Form.: C11H19N3O LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 5-butyl-2-(dimethylamino)-6-methyl-4(1H)-pyrimidinone ISO dimethirimol Trade Milcurb</p>	<p>diniconazole 83657-24-3 Use: fungicide Category: parent Mol. Form.: C15H17Cl2N3O LMS Code: Tolerances: 186.2357, pending, foreign use <u>Alternate Names:</u> 9CI ((2,4)-dichlorophenyl)methylene)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, (E)-(±)-beta- ANSI diniconazole ISO diniconazole Trade Spotless Sumi 8</p>
<p>dimethoate 60-51-5 Use: insecticide Category: parent Mol. Form.: C5H12NO3PS2 LMS Code: 171 Tolerances: 180.204, 186.2100, foreign use <u>Alternate Names:</u> 9CI O,O-dimethyl S-(2-(methylamino)2-oxoethyl) phosphorodithioate ANSI dimethoate ISO dimethoate Trade Cygon Rogor Roxion</p>	<p>dinitramine 29091-05-2 Use: herbicide Category: parent Mol. Form.: C11H13F3N4O4 LMS Code: 775 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI N3,N3-diethyl-2,4-dinitro-6-(trifluoromethyl)-1,3-benzenediamine ANSI dinitramine ISO dinitramine Other diethamine Trade Cobex Usb 3584</p>

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<p>dinobuton 973-21-7 Use: acaricide Category: parent Mol. Form.: C14H18N2O7 LMS Code: 882 Tolerances: foreign use <u>Alternate Names:</u> 9CI 1-methylethyl 2-(1-methylpropyl)-4,6-dinitrophenyl carbonoate ISO dinobuton Trade Acrex Dessin Drawinol</p>	<p>diofenolan 63837-33-2 Use: insecticide Category: reaction product Mol. Form.: C18H20O4 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-ethyl-4-((4-phenoxy-phenoxy)methyl)-1,3-dioxolane ISO diofenolan Other CGA-059205</p>
<p>dinocap 131-72-6 Use: insecticide/fungicide Category: parent Mol. Form.: C18H24N2O6 LMS Code: 315 Tolerances: 180.341, 186.2400, foreign use <u>Alternate Names:</u> 9CI 4,6-dinitrophenyl 2-(1-methylheptyl)-2-butenolate, (E)- ISO dinocap Other 2,4-dinitro-6-octylphenyl crotonate and 2,6-dinitro-4-octylphenyl crotonate Trade Arathane Crotothane Karathane</p>	<p>dioxabenzofos 3811-49-2 Use: insecticide Category: parent Mol. Form.: C8H9O3PS LMS Code: 262 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-methoxy-4H-1,3,2-benzodioxaphosphorin 2-sulfide 2-methoxy-4H-1,3,2-benzodioxaphosphorin-2-sulfide ISO dioxabenzofos Other 2-methoxy-4H-(1.3.2)benzodioxaphosphorine 2-sulfide 2-methoxy-4H-1,2,3-benzodioxaphosphorine-2-sulfide 2-methoxy-4H-1,3,2-benzodioxaphosphorin 2-sulfide 2-methoxy-4H-1,3,2-benzodioxaphosphorin 2-sulphide 2-methoxy-4H-1,3,2-benzodioxaphosphorin 2-sulphide 2-methoxy-4H-1,3,2-lambda-5-benzodioxaphosphinine 2-sulphide 2-methoxy-4H-benzo-1,3,2-dioxaphosphorin 2-sulphide cyclic O,O-(methylene-o-phenylene) phosphorothioate O-methyl ester fenphosphorin phosphorothioic acid, cyclic O,O-(methylene-o-phenylene) O-methyl ester Trade K-9 Salithion</p>
<p>dinoseb 88-85-7 Use: herbicide Category: parent Mol. Form.: C10H12N2O5 LMS Code: 031 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI 2-(1-methylpropyl)-4,6-dinitrophenol ANSI dinoseb ISO dinoseb Other DNBP DNOSBP DNSBP Trade Elgetol 318</p>	<p>dioxacarb 6988-21-2 Use: insecticide Category: parent Mol. Form.: C11H13NO4 LMS Code: 656 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-(1,3-dioxolan-2-yl)phenyl methylcarbamate ANSI dioxacarb ISO dioxacarb Trade Elocron Famid</p>
<p>dinoterb 1420-07-1 Use: herbicide Category: parent Mol. Form.: C10H12N2O5 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-(1,1-dimethylethyl)-4,6-dinitrophenol ISO dinoterb</p>	<p>dinoterbon 6073-72-9 Use: acaricide, fungicide Category: parent Mol. Form.: C13H16N2O7 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-(1,1-dimethylethyl)-4,6-dinitrophenyl ethyl carbonate ISO dinoterbon</p>

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<p>dioxathion 78-34-2 Use: insecticide Category: parent Mol. Form.: C₁₂H₂₆O₆P₂S₄ LMS Code: 103 Tolerances: revoked, 186.2450 <u>Alternate Names:</u> 9CI S,S'-1,4-dioxane-2,3-diyl O,O,O',O'-tetraethyl phosphorodithioate ANSI dioxathion ISO dioxathion Trade Delnav</p>	<p>dipropyl isocinchomeronate 136-45-8 Use: insecticide Category: parent Mol. Form.: C₁₃H₁₇NO₄ LMS Code: Tolerances: 180.143 <u>Alternate Names:</u> 9CI dipropyl 2,5-pyridinedicarboxylate Other 2,5-pyridinedicarboxylic acid, dipropyl ester dipropyl isocinchomeronate isocinchomeronyl dipropyl ester MGK 326 MGK R-326 MGK repellent-326 R-326 Repper 333</p>
<p>diphenamid 957-51-7 Use: herbicide Category: parent Mol. Form.: C₁₆H₁₇NO LMS Code: 330 Tolerances: 180.230, foreign use <u>Alternate Names:</u> 9CI N,N-dimethyl-alpha-phenylbenzene=acetamide ANSI diphenamid ISO diphenamid Trade Dyfen Dymid Enide</p>	<p>dipyrithione 3696-28-4 Use: bactericide, fungicide Category: parent Mol. Form.: C₁₀H₈N₂O₂S₂ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2,2'-dithiobis(pyridine) 1,1'-dioxide ISO dipyrithione</p>
<p>diphenylamine 122-39-4 Use: fungicide Category: parent Mol. Form.: C₁₂H₁₁N LMS Code: 125 Tolerances: 180.190, foreign use <u>Alternate Names:</u> 9CI N-phenylbenzenamine Other diphenylamine Trade DPA</p>	<p>diquat 2764-72-9 Use: plant growth regulator Category: parent Mol. Form.: C₁₂H₁₂N₂ LMS Code: 527 Tolerances: 180.226, 185.2500, 186.2500, foreign use <u>Alternate Names:</u> 9CI 6,7-dihydrodipyrido(1,2-a:2',1'-c)=pyrazinediinium ion ANSI diquat ISO diquat Trade Aquacide Reglone Reglox</p>
<p>dipropetryn 4147-51-7 Use: herbicide Category: parent Mol. Form.: C₁₁H₂₁N₅ LMS Code: 735 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI 6-(ethylthio)-N,N'-bis(1-methylethyl)-1,3,5-triazine-2,4-diamine ANSI dipropetryn ISO dipropetryn Trade Cotofor Sancap</p>	<p>disodium arsenate 7778-43-0 Use: insecticide Category: parent Mol. Form.: AsHNa₂O₄ LMS Code: Tolerances: <u>Alternate Names:</u> Other arsenic acid, disodium salt disodium arsenate disodium hydrogen arsenate sodium arsenate sodium arsenate dibasic sodium orthoarsenate</p>

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<p>disul-Na 136-78-7 Use: herbicide Category: parent Mol. Form.: C₈H₇Cl₂O₅S•Na LMS Code: 079 Tolerances: revoked <u>Alternate Names:</u> 9CI sodium 2-(2,4-dichlorophenoxy)ethanyl hydrogen sulfate Other 2,4-des sodium disul-Na disul-sodium sesone Trade Crag Herbicide I SES</p>	<p>dithiopyr 97886-45-8 Use: herbicide Category: parent Mol. Form.: C₁₅H₁₆F₅NO₂S₂ LMS Code: Tolerances: pending <u>Alternate Names:</u> 9CI S,S'-dimethyl (2-difluoromethyl)-4-(2- methylpropyl)-6-(trifluoromethyl)- 3,5-pyridinedicarbothioate ANSI dithiopyr ISO dithiopyr Other MON 15100 MON 7200 Trade Dimension</p>
<p>disulfoton 298-04-4 Use: insecticide Category: parent Mol. Form.: C₈H₁₉O₂PS₃ LMS Code: 117 Tolerances: 180.183, 186.1950, foreign use <u>Alternate Names:</u> 9CI O,O-diethyl S-(2-(ethylthio)ethyl) phosphorodithioate ISO disulfoton Other dithiodemeton dithiosystox thiodemeton thiometon-ethyl Trade Disyston</p>	<p>diuron 330-54-1 Use: herbicide Category: parent Mol. Form.: C₉H₁₀Cl₂N₂O LMS Code: 032 Tolerances: 180.106, 186.2550, foreign use <u>Alternate Names:</u> 9CI N'-(3,4-dichlorophenyl)-N,N-dimethylurea ANSI diuron ISO diuron Trade Karmex</p>
<p>ditalimfos 5131-24-8 Use: fungicide Category: parent Mol. Form.: C₁₂H₁₄NO₄PS LMS Code: Tolerances: <u>Alternate Names:</u> 9CI O,O-diethyl (1,3-dihydro-1,3-dioxo-2H- isoindol-2-yl) phosphonothioate ANSI ditalimfos Other N-diethoxyphosphinothioylphthalimide Trade Dowco 199 Laptran Plondrel</p>	<p>DNOC 534-52-1 Use: plant growth regulator Category: parent Mol. Form.: C₇H₆N₂O₅ LMS Code: 029 Tolerances: 180.344, foreign use <u>Alternate Names:</u> 9CI 2-methyl-4,6-dinitrophenol ISO DNOC Other 4,6-dinitro-o-cresol Trade Elgetox Sinox</p>
<p>dithianon 3347-22-6 Use: fungicide Category: parent Mol. Form.: C₁₄H₄O₂N₂S₂ LMS Code: Tolerances: pending, foreign use <u>Alternate Names:</u> 9CI 5,10-dihydro-5,10-dioxonaphtho(2,3-b)- 1,4-dithiin-2,3-dicarbonitrile ISO dithianon Trade Delan</p>	<p>dodemorph acetate 31717-87-0 Use: fungicide Category: parent Mol. Form.: C₂₀H₃₉NO₃ LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 4-cyclododecyl-2,6-dimethylmorpholine acetate ISO dodemorph acetate Trade Meltatox Milban</p>
	<p>dodine 2439-10-3 Use: fungicide Category: parent Mol. Form.: C₁₅H₃₃N₃O₂ LMS Code: 104 Tolerances: 180.172, foreign use <u>Alternate Names:</u> 9CI dodecylguanidine monoacetate ANSI dodine ISO dodine IUPAC 1-dodecylguanidinium acetate Other AC 5,223 Trade Cyprex</p>

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DPX-MP062

144171-61-9

Use: insecticide
 Category: parent
 Mol. Form.: C22H17ClF3N3O7
 LMS Code: B40
 Tolerances: 180.564
Alternate Names:
 9CI methyl 7-chloro-2,5-dihydro-2-(((methoxy=carbonyl)(4-(trifluoromethoxy)=phenyl)amino)carbonyl)-indeno(1,2,-e)(1,3,4)oxadiazine-4a(3H)-carboxylate
 Other DPX-JW062
 Trade DPX-MP062

drazoxolon

5707-69-7

Use: fungicide
 Category: parent
 Mol. Form.: C10H8ClN3O2
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 3-methyl-4,5-isoxazolidione 4-[(2-chlorophenyl)hydrazono]
 ISO drazoxolon
 Other 4-(2-chlorophenylhydrazono)-3-methyl-1,2-oxazol-5(4H)-one
 Trade Mil-Col

DSMA

144-21-8

Use: herbicide
 Category: formulation
 Mol. Form.: CH3AsNa2O3
 LMS Code: 220
 Tolerances: 180.289, foreign use
Alternate Names:
 9CI disodium methylarsonate
 Other disodium methanearsonate
 disodium salt of methanearsonic acid
 DSMA
 Trade Ansar
 Crab-e-rad
 Di-tac
 Methar
 Sodar
 Weed-e-rad

E

edifenphos

17109-49-8

Use: fungicide
 Category: parent
 Mol. Form.: C14H15O2PS2
 LMS Code: 839
 Tolerances: foreign use
Alternate Names:
 9CI O-ethyl S,S-diphenyl phosphorodithioate
 ISO edifenphos
 Trade Hinosan

emamectin benzoate (salt)

137512-74-4

Use: insecticide
 Category: parent
 Mol. Form.: C49H75NO13•C7H6O2
 LMS Code:
 Tolerances: 180.505
Alternate Names:
 9CI (4''R)-5-O-demethyl-4''-deoxy-4''-(methylamino)avermectin A1a benzoate (salt) + (4''R)-5-O-demethyl-25-de(1-methylpropyl)-4''-deoxy-4''-(methylamino)-25-(1-methylethyl)avermectin A1a benzoate (salt) (4:1)
 ANSI emamectin benzoate (salt)
 ISO emamectin benzoate
 Other MK-244

endosulfan

115-29-7

Use: insecticide
 Category: parent
 Mol. Form.: C9H6Cl6O3S
 LMS Code: 115
 Tolerances: 180.182, 185.2600, foreign use
Alternate Names:
 9CI 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3-oxide
 ANSI endosulfan
 ISO endosulfan
 Trade Cyclodan
 Thiodan

endosulfan I

959-98-8

Use: insecticide
 Category: component
 Mol. Form.: C9H6Cl6O3S
 LMS Code: 900
 Tolerances: 180.182, 185.2600, foreign use
Alternate Names:
 9CI 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3-oxide, (3 A, 5a B, 6 A, 9 A, 9a B)-
 ANSI endosulfan I
 ISO endosulfan I
 Other 1,4,5,6,7,7-hexachloro-5-norbornene-2,3-dimethanol cyclic sulfite, endo-benzoepin, alpha-endosulfan I
 endosulfan A
 endosulfan-alpha
 Thiodan I
 Thiodan, alpha-
 Thionex, beta-

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endosulfan II 33213-65-9

Use: insecticide
 Category: component
 Mol. Form.: C₉H₆Cl₆O₃S
 LMS Code: 901
 Tolerances: 180.182, 185.2600, foreign use
Alternate Names:
 9CI 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3-oxide, (3 A, 5a A, 6 B, 9 B, 9a A)-
 ANSI endosulfan II
 ISO endosulfan II
 Other alpha-Thionex
 beta-benzoepin
 beta-Thiodan
 endosulfan 2
 endosulfan B
 endosulfan-beta
 1,4,5,6,7,7-hexachloro-5-norbornene-2,3-dimethanol cyclic sulfite, exo-Thiodan II

endosulfan sulfate 1031-07-8

Use:
 Category: metabolite
 Mol. Form.: C₉H₆Cl₆O₄S
 LMS Code: 902
 Tolerances: 180.182, 185.2600, foreign use
Alternate Names:
 9CI 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3,3-dioxide
 ANSI endosulfan sulfate
 ISO endosulfan sulfate
 Other Thiodan sulfate

endothal-sodium 129-67-9

Use: herbicide
 Category: formulation
 Mol. Form.: C₈H₁₀O₅•Na₂
 LMS Code:
 Tolerances: 180.293
Alternate Names:
 9CI disodium 7-oxabicyclo(2.2.1)heptane-2,3-dicarboxylate
 ISO endothal-sodium
 Other Aquathol
 Trade Accelerate

endothall 145-73-3

Use: herbicide
 Category: parent
 Mol. Form.: C₈H₁₀O₅
 LMS Code:
 Tolerances: 180.293, foreign use
Alternate Names:
 9CI 7-oxabicyclo(2.2.1)heptane-2,3-dicarboxylic acid
 ANSI endothall
 ISO endothal
 Trade Herbicide 273
 Hydout

endrin 72-20-8

Use: insecticide
 Category: parent
 Mol. Form.: C₁₂H₈Cl₆O
 LMS Code: 034
 Tolerances: revoked
Alternate Names:
 9CI 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-2,7:3,6-dimethanonaphth(2,3-b)oxirene, (1aA,2B,2aB,3A,6A,6aB,7B,7aA)-
 ISO endrin
 Other hexadrin
 Trade Endrex

endrin ketone 53494-70-5

Use:
 Category: metabolite
 Mol. Form.: C₁₂H₈Cl₆O
 LMS Code: 615
 Tolerances: revoked
Alternate Names:
 9CI 3b,4,5,6,6,6a-hexachlorodecahydro-2,5,7-metheno-3H-cyclopenta(a)pentalen-3-one, (2 A, 3a B, 3b B, 4 B, 5 B, 6a B, 7 A, 7a B, 8R*)-
 Other delta keto 153
 endrin ketone
 ketoendrin, delta-

EPN 2104-64-5

Use: insecticide
 Category: parent
 Mol. Form.: C₁₄H₁₄NO₄PS
 LMS Code: 035
 Tolerances: revoked, foreign use
Alternate Names:
 9CI O-ethyl O-(4-nitrophenyl) phenylphosphonothioate
 Other EPN

epoxiconazole 106325-08-0

Use: fungicide
 Category: parent
 Mol. Form.: C₁₇H₁₃ClFN₃O
 LMS Code: B53
 Tolerances: pending
Alternate Names:
 9CI 1-((3-(2-chlorophenyl)-2-(4-fluorophenyl)oxiranyl)methyl)-1H-1,2,4-triazole, cis-
 ISO epoxiconazole
 Other 1-[3-(2-chlorophenyl)-2,3-epoxy-2-(4-fluorophenyl)propyl]-1H-1,2,4-triazole,(2RS,3SR)-
 1-(3-o-chlorophenyl)-2-p-fluorophenyloxiran-2-ylmethyl)-1,2,4-triazole, (2RS,3SR)
 3-(2-chlorophenyl)-2-(4-fluorophenyl)-2-[[1H-1,2,4-triazol-1-yl)methyl]oxirane,(2RS,3SR)-
 Trade BAS 480 F
 Opus

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<p>EPTC 759-94-4 Use: herbicide Category: parent Mol. Form.: C9H19NOS LMS Code: 200 Tolerances: 180.117, foreign use <u>Alternate Names:</u> 9CI S-ethyl dipropylcarbamothioate ISO EPTC Other S-ethyl dipropylthiocarbamate Trade Eptam</p>	<p>ethametsulfuron methyl ester 97780-06-8 Use: herbicide Category: parent Mol. Form.: C15H18N6O6S LMS Code: Tolerances: 180.563, foreign use <u>Alternate Names:</u> 9CI methyl 2-((((4-ethoxy-6-(methylamino)-1,3,5-triazin-2-yl)amino)carbonyl)=amino)sulfonyl)benzoate ANSI ethametsulfuron methyl ester ISO ethametsulfuron-methyl Other DPX-A7881 ethametsulfuron methyl Trade Muster</p>
<p>esfenvalerate 66230-04-4 Use: insecticide Category: parent Mol. Form.: C25H22ClNO3 LMS Code: 714 Tolerances: 180.533, foreign use <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 4-chloro-alpha-(1-methylethyl)benzene=acetate, (S-(R*,R*))- ISO esfenvalerate Other fenvalerate isomer Trade Asana Sumi-alpha</p>	<p>ethephon 16672-87-0 Use: plant growth regulator Category: parent Mol. Form.: C2H6ClO3P LMS Code: 730 Tolerances: 180.300, 185.2700, 186.2700, foreign use <u>Alternate Names:</u> 9CI (2-chloroethyl)phosphonic acid ANSI ethephon Trade Bromeflor Cerone Ethrel Florel Prep</p>
<p>esprocarb 85785-20-2 Use: herbicide Category: parent Mol. Form.: C15H23NOS LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI S-(phenylmethyl) (1,2-dimethylpropyl)=ethylcarbamothioate S-(phenylmethyl) (1,2-dimethylpropyl)=ethylthiocarbamate ISO esprocarb Other SC-2957</p>	<p>ethiofencarb 29973-13-5 Use: insecticide Category: parent Mol. Form.: C10H15NO2S LMS Code: 858 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-((ethylthio)methyl)phenol methyl=carbamate 2-((ethylthio)methyl)phenyl methyl=carbamate ISO ethiofencarb Other (2-ethylthiomethyl-phenyl)-N-methyl=carbamate 2-((ethylthio)methyl)phenol methyl=carbamate 2-ethyl-mercaptomethyl-phenyl-N-methyl=carbamate 2-ethylthiomethylphenyl N-methyl=carbamate alpha-(ethylthio)-o-tolyl methylcarbamate propoxylor Trade Croneton</p>
<p>etaconazole 60207-93-4 Use: fungicide Category: parent Mol. Form.: C14H15Cl2N3O2 LMS Code: 883 Tolerances: temporary, foreign <u>Alternate Names:</u> 9CI 1-((2-(2,4-dichlorophenyl)-4-ethyl-1,3-dioxalan-2-yl)methyl)-1H-1,2,4-triazole ISO etaconazole Other CGA-64251 Trade Sonax Vanguard</p>	<p>ethiolate 2941-55-1 Use: herbicide Category: parent Mol. Form.: C7H15NOS LMS Code: 830 Tolerances: revoked <u>Alternate Names:</u> 9CI S-ethyl diethylcarbamothioate ISO ethiolate Other S-ethyl diethylthiocarbamate ethiolate Trade Prefox component</p>
<p>ethalfuralin 55283-68-6 Use: herbicide Category: parent Mol. Form.: C13H14F3N3O4 LMS Code: 721 Tolerances: 180.416, foreign use <u>Alternate Names:</u> 9CI N-ethyl-N-(2-methyl-2-propenyl)-2,6-dinitro-4-(trifluoromethyl)=benzenamine ANSI ethalfuralin ISO ethalfuralin Trade Sonalan</p>	

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<p>ethion 563-12-2 Use: insecticide Category: parent Mol. Form.: C₉H₂₂O₄P₂S₄ LMS Code: 107 Tolerances: 180.173, 185.2750, 186.2750, foreign use <u>Alternate Names:</u> 9CI S,S-methylene O,O,O',O'-tetraethyl phosphorodithioate ANSI ethion ISO ethion Trade Nialate</p>	<p>ethoxyquin 91-53-2 Use: plant growth regulator Category: parent Mol. Form.: C₁₄H₁₉N₀ LMS Code: 111 Tolerances: 180.178 <u>Alternate Names:</u> 9CI 6-ethoxy-1,2-dihydro-2,2,4-trimethyl-quinoline ISO ethoxyquin Trade Nix-scald Santoquin Stop-scald</p>
<p>ethiprole 181587-01-9 Use: insecticide Category: parent Mol. Form.: C₁₃H₉Cl₂F₃N₄O₅ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 5-amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-(ethylsulfinyl)-1H-pyrazole-3-carbonitrile ISO ethiprole Other RPA 107382</p>	<p>ethoxysulfuron 126801-58-9 Use: herbicide Category: parent Mol. Form.: C₁₅H₁₈N₄O₇S LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-ethoxyphenyl (((4,6-dimethoxy-2-pyridinyl)amino)carbonyl)sulfamate ISO ethoxysulfuron Other HOE 095404</p>
<p>ethirimol 23947-60-6 Use: fungicide Category: parent Mol. Form.: C₁₁H₁₉N₃O LMS Code: 802 Tolerances: pending, foreign use <u>Alternate Names:</u> 9CI 5-butyl-2-(ethylamino)-6-methyl-4(1H)-pyrimidinone ISO ethirimol Trade Milcurb Super Milgo Milstem</p>	<p>ethychlozate 27512-72-7 Use: plant growth regulator Category: parent Mol. Form.: C₁₁H₁₁N₂O₂Cl LMS Code: 884 Tolerances: foreign use <u>Alternate Names:</u> 9CI ethyl 5-chloro-1H-indazole-3-acetate Other ethychlozate etychlozate Trade Figaron IZAA</p>
<p>ethofumesate 26225-79-6 Use: herbicide Category: parent Mol. Form.: C₁₃H₁₈O₅S LMS Code: 945 Tolerances: 180.345, foreign use <u>Alternate Names:</u> 9CI 2-ethoxy-2,3-dihydro-3,3-dimethyl-5-benzofuranylmethanesulfonate, (±)- ANSI ethofumesate ISO ethofumesate Trade Nortranese Nortron Prograss Tramet</p>	<p>ethyl formate 109-94-4 Use: fumigant Category: parent Mol. Form.: C₃H₆O₂ LMS Code: Tolerances: revoked <u>Alternate Names:</u> 9CI ethyl formate</p>
<p>ethoprop 13194-48-4 Use: insecticide/fumigant Category: parent Mol. Form.: C₈H₁₉O₂PS₂ LMS Code: 175 Tolerances: 180.262, foreign use <u>Alternate Names:</u> 9CI O-ethyl S,S-dipropyl phosphorodithioate ANSI ethoprop ISO ethoprophos Other phosethoprop Trade Mocap Propfos</p>	<p>ethylan 72-56-0 Use: insecticide Category: parent Mol. Form.: C₁₈H₂₀Cl₂ LMS Code: 066 Tolerances: revoked <u>Alternate Names:</u> 9CI 1,1'-(2,2-dichloroethylidene)bis(4-ethylbenzene) Other 1,1-dichloro-2,2-bis(4-ethylphenyl)ethane 1,1-dichloro-2,2-bis(p-ethylphenyl)ethane ethyl-DDD ethylan Trade Perthane</p>

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<p>ethylene dibromide 106-93-4 Use: fumigant Category: parent Mol. Form.: C₂H₄Br₂ LMS Code: 036 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI 1,2-dibromoethane Other ethylene dibromide bromofume EDB ethylene dibromide Trade Dowfume W-85</p>	<p>etobenzanid 79540-50-4 Use: herbicide Category: parent Mol. Form.: C₁₆H₁₅Cl₂NO₃ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI N-(2,3-dichlorophenyl)-4-(ethoxymethoxy)= benzamide ISO etobenzanid Other HW-52</p>
<p>ethylene dichloride 107-06-2 Use: fumigant Category: parent Mol. Form.: C₂H₄Cl₂ LMS Code: 037 Tolerances: foreign use <u>Alternate Names:</u> 9CI 1,2-dichloroethane Other ethylene dichloride EDC ethylene chloride ethylene dichloride</p>	<p>etofenprox 80844-07-1 Use: insecticide Category: parent Mol. Form.: C₂₅H₂₈O₃ LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 1-((2-(4-ethoxyphenyl)-2-methylpropoxy)= methyl)-3-phenoxybenzene ISO etofenprox Other ethofenprox Lenatop MTI 500 Vectron Trade Trebon</p>
<p>ethylene oxide 75-21-8 Use: fumigant Category: parent Mol. Form.: C₂H₄O LMS Code: 038 Tolerances: 180.151, 185.2850 <u>Alternate Names:</u> 9CI oxirane Other anprolene epoxyethane ethylene oxide Trade ETO</p>	<p>etoxazole 153233-91-1 Use: acaricide Category: parent Mol. Form.: C₂₁H₂₃F₂NO₂ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2(2,6-difluorophenyl)-4-(4-(1,1- dimethylethyl)-2-ethoxyphenyl)-4,5- dihydrooxazole ISO etoxazole Other YI-5301</p>
<p>ethylenethiourea 96-45-7 Use: Category: metabolite Mol. Form.: C₃H₆N₂S LMS Code: 364 Tolerances: revoked <u>Alternate Names:</u> 9CI 2-imidazolidinethione Other ethylenebisdithiocarbamate metabolite ethylenethiourea</p>	<p>etridiazole 2593-15-9 Use: fungicide Category: parent Mol. Form.: C₅H₅Cl₃N₂O₅ LMS Code: 722 Tolerances: 180.370, foreign use <u>Alternate Names:</u> 9CI 5-ethoxy-3-(trichloromethyl)-1,2,4- thiadiazole ISO etridiazole Other ethazol Trade Dwell Koban Terrazole Truban</p>
<p>etinofen 2544-94-7 Use: herbicide Category: parent Mol. Form.: C₉H₁₀N₂O₆ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-(ethoxymethyl)-4,6-dinitrophenol ISO etinofen Other ethoxy-4,6-dinitro-o-cresol, alpha- 2-ethoxymethyl-4,6-dinitrophenol etinofen</p>	<p>etrimfos 38260-54-7 Use: insecticide Category: parent Mol. Form.: C₁₀H₁₇N₂O₄PS LMS Code: 293 Tolerances: temporary, foreign <u>Alternate Names:</u> 9CI O-(6-ethoxy-2-ethyl-4-pyrimidinyl) O,O- dimethyl phosphorothioate ANSI etrimfos ISO etrimfos Trade Ekamet Satisfar</p>

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F

famoxadone **131807-57-3**

Use: fungicide
 Category: parent
 Mol. Form.: C22H18N2O4
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 5-methyl-5-(4-phenoxyphenyl)-3-
 ((phenylamino)-2,4-oxazolidinedione
 ANSI famoxadone (prop)
 ISO famoxadone

famphur **52-85-7**

Use: insecticide
 Category: parent
 Mol. Form.: C10H16NO5PS2
 LMS Code: 603
 Tolerances: revoked
Alternate Names:
 9CI O,O-dimethyl O-(4-((dimethylamino)=
 sulfonyl)phenyl) phosphorothioate
 Other famphur
 Trade Famophos
 Warbex

fenac **85-34-7**

Use: herbicide
 Category: parent
 Mol. Form.: C8H5Cl3O2
 LMS Code: 542
 Tolerances: revoked
Alternate Names:
 9CI 2,3,6-trichlorobenzeneacetic acid
 ISO chlorfenac
 Other 2,3,6-trichlorophenylacetic acid
 fenac

fenaminosulf **140-56-7**

Use: fungicide
 Category: parent
 Mol. Form.: C8H10N3NaO3S
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI sodium (4-(dimethylamino)phenyl)diazene=
 sulfonate
 ISO fenaminosulf
 Other dexon
 dexoxon
 Trade Lesan

fenamiphos **22224-92-6**

Use: fumigant
 Category: parent
 Mol. Form.: C13H22NO3PS
 LMS Code: 236
 Tolerances: 180.349, 185.2950, 186.2950, foreign
 use
Alternate Names:
 9CI ethyl 3-methyl-4-(methylthio)phenyl (1-
 methylethyl)phosphoramidate
 ISO fenamiphos
 Other BAY 68138
 phenamiphos
 Trade Nemacur

fenarimol **60168-88-9**

Use: fungicide
 Category: parent
 Mol. Form.: C17H12N2OC12
 LMS Code: 271
 Tolerances: 180.421, foreign use
Alternate Names:
 9CI (2-chlorophenyl)-alpha-(4-chlorophenyl)-5-
 pyrimidinemethanol, alpha-
 ANSI fenarimol
 ISO fenarimol
 Trade Bloc
 Rigidin
 Rimidin
 Rubigan
 Tebulan

fenazaquin **120928-09-8**

Use: acaricide
 Category: parent
 Mol. Form.: C20H22N2O
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 4-(2-(4-(1,1-dimethylethyl)phenyl)ethoxy)=
 quinazoline
 ANSI fenazaquin
 ISO fenazaquin
 Other 193136
 EL-436

fenbuconazole **114369-43-6**

Use: fungicide
 Category: parent
 Mol. Form.: C19H17ClN4
 LMS Code: A30
 Tolerances: 180.480, foreign use
Alternate Names:
 9CI (2-(4-chlorophenyl)ethyl)-alpha-phenyl-1H-
 1,2,4-triazole-1-propanenitrile,
 alpha
 ANSI fenbuconazole
 ISO fenbuconazole
 Other RH-7592
 Trade Enable
 Indar

fenbutatin oxide **13356-08-6**

Use: acaricide/insecticide
 Category: parent
 Mol. Form.: C60H78OSn2
 LMS Code: 639
 Tolerances: 180.362, 185.3550, 186.3550, foreign
 use
Alternate Names:
 9CI hexakis(2-methyl-2-phenylpropyl)=
 distannoxane
 ISO fenbutatin oxide
 Trade Torque
 Vendex

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<p>fenchlorazole-ethyl 103112-35-2 Use: herbicide Category: parent Mol. Form.: C12H8Cl5N3O2 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI ethyl-1-(2,4-dichlorophenyl)-5-trichloro= methyl-1H-1,2,4-triazole-3- carboxylate ISO fenchlorazole-ethyl Other HOE 70542</p>	<p>fenobucarb 3766-81-2 Use: insecticide Category: parent Mol. Form.: C12H17NO2 LMS Code: 856 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-(1-methylpropyl)phenyl methyl= carbamate ISO fenobucarb Other 2-sec-butylphenyl methylcarbamate BPMC fenocarb</p>
<p>fenethacarb 30087-47-9 Use: insecticide Category: parent Mol. Form.: C12H17NO2 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 3,5-diethylphenyl methylcarbamate ISO fenethacarb Other fenethacarb phénétacarbe</p>	<p>fenothiocarb 62850-32-2 Use: acaricide Category: parent Mol. Form.: C13H19NO2S LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI S-(4-phenoxybutyl) dimethyl= carbamoithioate ISO fenothiocarb Trade Panocon</p>
<p>fenfuram 24691-80-3 Use: fungicide Category: parent Mol. Form.: C12H11NO2 LMS Code: 885 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-methyl-N-phenyl-3-furancarboxamide ISO fenfuram Other 2-methyl-3-furanilide Trade Pano-ram</p>	<p>fenoxacrim 65400-98-8 Use: insecticide Category: parent Mol. Form.: C13H11Cl2N3O4 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI N-(3,4-dichlorophenyl)hexahydro-1,3- dimethyl-2,4,6-trioxo-5-pyrimidine= carboxamide ISO fenoxacrim Other HHP</p>
<p>fenhexamid 126833-17-8 Use: fungicide Category: parent Mol. Form.: C14H17Cl2NO2 LMS Code: B41 Tolerances: 180.553 <u>Alternate Names:</u> 9CI N-(2,3-dichloro-4-hydroxyphenyl)-1- methylcyclohexanecarboxamide ISO fenhexamid Other TM-402</p>	<p>fenoxaprop ethyl ester 66441-23-4 Use: herbicide Category: parent Mol. Form.: C18H16NO5Cl LMS Code: 777 Tolerances: 180.430, foreign use <u>Alternate Names:</u> 9CI ethyl 2-(4-((6-chloro-2-benzoxazolyl)oxy)= phenoxy)propanoate, (±)- ANSI fenoxaprop ethyl ester ISO fenoxaprop-ethyl Other HOE-33171 Trade Furore Puma Whip</p>
<p>fenitrothion 122-14-5 Use: insecticide Category: parent Mol. Form.: C9H12NO5PS LMS Code: 391 Tolerances: 180.540, 185.2200, foreign use <u>Alternate Names:</u> 9CI O,O-dimethyl O-(3-methyl-4-nitrophenyl) phosphorothioate ISO fenitrothion Other O,O-dimethyl O-4-nitro-m-tolyl phosphorothioate Trade Accothion Folthion Sumithion</p>	<p>fenoxaprop-P ethyl ester 71283-80-2 Use: herbicide Category: parent Mol. Form.: C18H16ClNO5 LMS Code: Tolerances: conditional <u>Alternate Names:</u> 9CI ethyl 2-(4-(6-chloro-2-benzoxazolyl)oxy)= phenoxy)ethylpropanoate, (2R)- ANSI fenoxaprop-P ethyl ester ISO fenoxaprop-P ethyl Other HOE 046360 Trade Furore Super Puma Super</p>

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<p>fenoxycarb 72490-01-8 Use: insecticide Category: parent Mol. Form.: C17H19NO4 LMS Code: 811 Tolerances: 180.504, foreign use <u>Alternate Names:</u> 9CI ethyl (2-(4-phenoxyphenoxy)ethyl)= carbamate ANSI fenoxycarb Other RO 13-5223 Trade Comply Logic Pictyl</p>	<p>fenpyroximate 134098-61-6 Use: acaricide Category: parent Mol. Form.: C24H27N3O4 LMS Code: Tolerances: 180.566, foreign use <u>Alternate Names:</u> 9CI 1,1-dimethylethyl 4-((((1,3-dimethyl-5- phenoxy-1H-pyrazol-4-yl)methyl= ene)amino)oxy)methyl)benzoate, (E)- ISO fenpyroximate Other NNI-850</p>
<p>fenpiclonil 74738-17-3 Use: Category: parent Mol. Form.: C11H6Cl2N2 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 4-(2,3-dichlorophenyl)-1H-pyrrole-3- carbonitrile ISO fenpiclonil Other CGA-142705</p>	<p>fenridazone, potassium salt 83588-43-6 Use: herbicide Category: formulation Mol. Form.: C12H8ClKN2O3 LMS Code: Tolerances: 180.423 <u>Alternate Names:</u> 9CI potassium (1-(4-chlorophenyl)-1,4- dihydro-6-methyl-4-oxo-3- pyridazinocarboxylate ANSI fenridazone, potassium salt Other fenridazon potassium fenridazon, potassium salt RH-0007 Trade Hybrex</p>
<p>fenpropathrin 39515-41-8 Use: insecticide Category: parent Mol. Form.: C22H23NO3 LMS Code: 808 Tolerances: 180.466, foreign use <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 2,2,3,3- tetramethylcyclopropanecarboxylate ANSI fenpropathrin ISO fenpropathrin Other WL 41706 Trade Danitol Herald Miothrin Rody</p>	<p>fenson 80-38-6 Use: insecticide Category: parent Mol. Form.: C12H10O3ClS LMS Code: 552 Tolerances: foreign use <u>Alternate Names:</u> 9CI 4-chlorophenyl benzenesulfonate ISO fenson</p>
<p>fenpropidin 67306-00-7 Use: fungicide Category: parent Mol. Form.: C19H31N LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 1-(3-(4-(1,1-dimethyl)phenyl)-2- methylpropyl)piperidine ISO fenpropidin Other RO12-3049 Trade Patrol</p>	<p>fensulfothion 115-90-2 Use: insecticide/fumigant Category: parent Mol. Form.: C11H17O4PS2 LMS Code: 243 Tolerances: revoked <u>Alternate Names:</u> 9CI O,O-diethyl O-(4-(methylsulfinyl)phenyl) phosphorothioate ISO fensulfothion Other BAY 25141 O,O-diethyl O-(p-(methylsulfinyl)phenyl) phosphorothioate Trade Dasanit Terracur P</p>
<p>fenpropimorph 67564-91-4 Use: fungicide Category: parent Mol. Form.: C20H33NO LMS Code: 886 Tolerances: pending, foreign use <u>Alternate Names:</u> 9CI 4-(3-(4-(1,1-dimethylethyl)phenyl)-2- methylpropyl)-2,6-dimethyl= morpholine, cis- ISO fenpropimorph Trade Corbel Mistral</p>	

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<p>fenthion 55-38-9 Use: insecticide, avicide Category: parent Mol. Form.: C10H15O3PS2 LMS Code: 177 Tolerances: 180.214, foreign use <u>Alternate Names:</u> 9CI O,O-dimethyl O-(3-methyl-4-(methylthio)-phenyl) phosphorothioate ISO fenthion Other O,O-dimethyl O-4-methylthio-m-tolyl phosphorothioate mercaptophos Trade Bay 29493 Baytex Entex Tiguvon</p>	<p>ferimzone 89269-64-7 Use: fungicide Category: parent Mol. Form.: C15H18N4 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 4,6-dimethyl-2(1H)-pyrimidone (1-(2-methylphenyl)ethylidene)hydrazone, (Z)- ISO ferimzone Other TF-164</p>
<p>fenuron 101-42-8 Use: herbicide Category: parent Mol. Form.: C9H12N2O LMS Code: 840 Tolerances: foreign use <u>Alternate Names:</u> 9CI N,N-dimethyl-N'-phenylurea ANSI fenuron ISO fenuron Trade Dybar</p>	<p>fipronil 120068-37-3 Use: acaricide/insecticide Category: parent Mol. Form.: C12H4Cl2F6N4OS LMS Code: A82 Tolerances: 180.517 <u>Alternate Names:</u> 9CI 5-amino-1-(2,6-dichloro-4-(trifluoro-methyl)phenyl)-4-((trifluoromethyl)sulfinyl)-1H-pyrazole-3-carbonitrile ISO fipronil Other MB 46030 Trade Regent</p>
<p>fenvalerate 51630-58-1 Use: insecticide Category: parent Mol. Form.: C25H22ClNO3 LMS Code: 546 Tolerances: 180.379, foreign use <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 4-chloro-alpha-(1-methylethyl)benzeneacetate ISO fenvalerate Trade Pydrin SD 43775 Sumicidin</p>	<p>flamprop-isopropyl 52756-22-6 Use: herbicide Category: parent Mol. Form.: C19H19ClFNO3 LMS Code: 870 Tolerances: foreign use <u>Alternate Names:</u> 9CI 1-methylethyl N-benzoyl-N-(3-chloro-4-fluorophenyl)-DL-alanine ISO flamprop-isopropyl Other WL 29762 Trade Barnon Suffix BW</p>
<p>ferbam 14484-64-1 Use: fungicide Category: parent Mol. Form.: C9H18FeN3S6 LMS Code: 039 Tolerances: 180.114, foreign use <u>Alternate Names:</u> 9CI tris(dimethylcarbamo-dithioato-S,S')iron, (OC-6-11)- ISO ferbam Other ferric dimethyldithiocarbamate iron tris(dimethyldithiocarbamate) iron(III) dimethyldithiocarbamate Trade Fermate</p>	<p>flamprop-M-isopropyl 63782-90-1 Use: herbicide Category: parent Mol. Form.: C19H19ClFNO3 LMS Code: A32 Tolerances: foreign use <u>Alternate Names:</u> 9CI N-benzoyl-N-(3-chloro-4-fluorophenyl)-, 1-methylethyl D-alanine ISO flamprop-M-isopropyl Trade Barnon Plus Commando</p>
	<p>flamprop-M-methyl 63729-98-6 Use: herbicide Category: parent Mol. Form.: C17H15ClFNO3 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI N-benzoyl-N-(3-chloro-4-fluorophenyl), methyl D-alanine ISO flamprop-M-methyl Other methyl N-benzoyl-N-(3-chloro-4-fluorophenyl)-D-alanine Trade D-Mataven</p>

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flamprop-methyl **52756-25-9**

Use: herbicide
 Category: parent
 Mol. Form.: C17H15ClFNO3
 LMS Code: 871
 Tolerances: foreign use
Alternate Names:
 9CI methyl N-benzoyl-N-(3-chloro-4-fluorophenyl)-DL-alanine
 ISO flamprop-methyl
 Trade Mataven
 Super-Suffix

flazasulfuron **104040-78-0**

Use: herbicide
 Category: parent
 Mol. Form.: C13H12F3N5O5S
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI N-(((4,6-dimethoxy-2-pyrimidinyl)amino)=carbonyl)-3-(trifluoromethyl)-2-pyridinesulfonamide
 ISO flazasulfuron
 Trade Shibagen

fluazifop butyl ester **69806-50-4**

Use: herbicide
 Category: parent
 Mol. Form.: C19H20F3NO4
 LMS Code: 292
 Tolerances: 180.411, 185.3250, 186.3250, foreign use
Alternate Names:
 9CI butyl 2-(4-((5-(trifluoromethyl)-2-pyridinyl)oxy)phenoxy)propanoate
 ANSI fluazifop butyl ester
 ISO fluazifop-butyl
 Other butyl (±)-2-(4-(5-(trifluoromethyl)-2-pyridinyl)oxy)phenoxy)propanoate
 Trade Fusilade

fluazifop-P butyl ester **79241-46-6**

Use: herbicide
 Category: parent
 Mol. Form.: C19H20F3NO4
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI butyl 2-(4-((5-(trifluoromethyl)-2-pyridinyl)oxy)phenoxy) propanoate, (R)-
 ANSI fluazifop-P butyl ester
 ISO fluazifop-P-butyl
 Other butyl (+)-2-[4-(5-(trifluoromethyl)-2-pyridinyl)oxy]phenoxy propanoate
 PP 005
 Trade Fusilade S

fluazinam **79622-59-6**

Use: fungicide
 Category: parent
 Mol. Form.: C13H4Cl2F6N4O4
 LMS Code: B54
 Tolerances: pending, foreign use
Alternate Names:
 9CI 3-chloro-N-(3-chloro-2,6-dinitro-4-(trifluoromethyl)phenyl)-5-(trifluoromethyl)-2-pyridinamine
 ISO fluazinam

fluazolate **174514-07-9**

Use: herbicide
 Category: parent
 Mol. Form.: C15H12BrClF4N2O2
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 1-methylethyl 5-(4-bromo-1-methyl-5-(trifluoromethyl)-1H-pyrazol-3-yl)-2-chloro-4-fluoro-benzoate
 ISO fluazolate
 Other MON 48500

fluazuron **86811-58-7**

Use: acaricide
 Category: parent
 Mol. Form.: C20H10Cl2F5N3O3
 LMS Code:
 Tolerances:
Alternate Names:
 9CI N-(((4-chloro-3-((3-chloro-5-(trifluoromethyl)-2-pyridinyl)oxy)phenyl)=amino)carbonyl)-2,6-difluoro-benzamide
 ISO fluazuron
 Other CGA-157419

flubenzimine **37893-02-0**

Use: acaricide
 Category: parent
 Mol. Form.: C17H10F6N4S
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI N-(3-phenyl-4,5-bis((trifluoromethyl)=imino)-2-thiazolidinylidene)=benzenamine, (Z,Z,E)-
 Other flubenzimine
 Trade Crototex

flucarbazone sodium salt **181274-17-9**

Use: herbicide
 Category: parent
 Mol. Form.: C12H10F3N4O6S•Na
 LMS Code:
 Tolerances: 180.562
Alternate Names:
 9CI sodium 4,5-dihydro-3-methoxy-4-methyl-5-oxo-N-((2-(trifluoromethoxy)phenyl)sulfonyl)-1H-1,2,4-triazole-1-carboxamide
 ISO flucarbazone sodium salt
 Other flucarbazone sodium
 flucarbazone-sodium

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<p>fluchloralin 33245-39-5 Use: herbicide Category: parent Mol. Form.: C12H13ClF3N3O4 LMS Code: 280 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI N-(2-chloroethyl)-2,6-dinitro-N-propyl-4-(trifluoromethyl)benzenamine ANSI fluchloralin ISO fluchloralin Trade Basalin</p>	<p>flufenacet 142459-58-3 Use: herbicide Category: parent Mol. Form.: C14H13F4N3O2S LMS Code: B30 Tolerances: 180.527 <u>Alternate Names:</u> 9CI N-(4-fluorophenyl)-N-(1-methylethyl)-2-((5-(trifluoromethyl)-1,3,4-thiadiazol-2-yl)oxy)acetamide ISO flufenacet Other FOE 5043</p>
<p>flucycloxuron 113036-88-7 Use: acaricide/insecticide Category: parent Mol. Form.: C25H20ClF2N3O3 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(((4-(((4-chlorophenyl)cyclopropyl)methylene)amino)oxy)methyl)=phenyl)amino)carbonyl)-2,6-difluorobenzamide ISO flucycloxuron Other PH 70-23 Trade Andalin</p>	<p>flufenoxuron 101463-69-8 Use: insecticide Category: parent Mol. Form.: C21H11ClF6N2O3 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(((4-(2-chloro-4-(trifluoromethyl)=phenoxy)-2-fluorophenyl)amino)=carbonyl)-2,6-difluorobenzamide ISO flufenoxuron Trade Cascade</p>
<p>flucythrinate 70124-77-5 Use: insecticide Category: parent Mol. Form.: C26H23F2NO4 LMS Code: 229 Tolerances: revoked, revoked, revoked, foreign use <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl (+)-4-(difluoromethoxy)-alpha-(1-methylethyl)benzeneacetate, (±)-alpha-cyano(3-phenoxyphenyl)methyl 4-(difluoromethoxy)-alpha-(1-methylethyl)benzeneacetate, (S)- ANSI flucythrinate Trade AC 222,705 Pay-off</p>	<p>flufenprox 107713-58-6 Use: insecticide Category: parent Mol. Form.: C24H22ClF3O3 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 1-(4-chlorophenoxy)-3-((2-(4-ethoxyphenyl)-3,3,3-trifluoropropoxy)methyl)benzene ISO flufenprox Other ICIA5682</p>
<p>fludioxonil 131341-86-1 Use: fungicide Category: parent Mol. Form.: C12H6F2N2O2 LMS Code: B23 Tolerances: 180.516 <u>Alternate Names:</u> 9CI 4-(2,2-difluoro-1,3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile ISO fludioxonil Other CGA-173506 Trade Maxim</p>	<p>flumetover 154025-04-4 Use: fungicide Category: parent Mol. Form.: C19H20F3NO3 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI N-ethyl-3',4'-dimethoxy-N-methyl-5-(trifluoromethyl)(1,1-biphenyl)-2-carboxamide ISO flumetover Other 2-(3,4-dimethoxyphenyl)-N-ethyl-alpha,alpha,alpha-trifluoro-N-methyl-p-toluamide</p>
	<p>flumetralin 62924-70-3 Use: plant growth regulator Category: parent Mol. Form.: C16H12ClF4N3O4 LMS Code: 834 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-chloro-N-(2,6-dinitro-4-(trifluoromethyl)phenyl)-N-ethyl-6-fluorobenzene-methanamine ISO flumetralin Other N-(2-chloro-6-fluorobenzyl)-N-ethyl-alpha,alpha,alpha-trifluoro-2,6-dinitro-p-toluidine Trade Premier Prime</p>

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flumetsulam **98967-40-9**

Use: herbicide
 Category: parent
 Mol. Form.: C12H9F2N5O2S
 LMS Code:
 Tolerances: 180.468, foreign use
Alternate Names:

9CI N-(2,6-difluorophenyl)-5-methyl-
 (1,2,4)triazolo(1,5-a)pyrimidine-2-
 sulfonamide

ANSI flumetsulam
 ISO flumetsulam
 Other DE-498
 XRD 498
 Trade Broadstrike

flumiclorac pentyl ester **87546-18-7**

Use: herbicide
 Category: parent
 Mol. Form.: C21H23ClFNO5
 LMS Code:
 Tolerances: 180.477, 186.3325
Alternate Names:

9CI pentyl (2-chloro-4-fluoro-5-(1,3,4,5,6,7-
 hexahydro-1,3-dioxo-2H-isoindol-2-
 yl)phenoxy)acetate

ANSI flumiclorac pentyl ester
 ISO flumiclorac-pentyl
 Other S-23031
 Trade Resource

flumioxazin **103361-09-7**

Use: herbicide
 Category: parent
 Mol. Form.: C19H15FN2O4
 LMS Code:
 Tolerances: 180.568
Alternate Names:

9CI 2-(7-fluoro-3,4-dihydro-3-oxo-4-(2-
 propynyl)-2H-1,4-benzoxazin-6-yl)-
 4,5,6,7-tetrahydro-1H-isoindole-
 1,3(2H)-dione

ANSI flumioxazin
 ISO flumioxazin
 Other 7-fluoro-6-(3,4,5,6-tetrahydro=
 phthalimido)-4-(2-propynyl)-1,4-
 benzoxazin-3(2H)-one
 S 53482
 S-53482
 V-53482
 Trade Sumisoya

flumipropyn **84478-52-4**

Use: herbicide
 Category: parent
 Mol. Form.: C18H15ClFNO3
 LMS Code:
 Tolerances:
Alternate Names:

9CI 2-(4-chloro-2-fluoro-5-((1-methyl-2-
 propynyl)oxy)phenyl)-4,5,6,7-
 tetrahydro-1H-isoindole-1,3(2H)-
 dione

ISO flumipropyn
 Other N-(4-chloro-2-fluoro-5-((1-methyl-2-
 propynyl)oxy)phenyl)-3,4,5,6-
 tetrahydrophthalimide
 S 23121
 S-23121

fluometuron **2164-17-2**

Use: herbicide
 Category: parent
 Mol. Form.: C10H11F3N2O
 LMS Code: 701
 Tolerances: 180.229, 186.3350, foreign use
Alternate Names:

9CI N,N-dimethyl-N'-(3-(trifluoromethyl)=
 phenyl)urea

ANSI fluometuron
 ISO fluometuron
 Trade Cotoran
 Cottenex
 Lanex

fluoridamid **47000-42-0**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C10H11F3N2O3S
 LMS Code:
 Tolerances:
Alternate Names:

9CI N-[4-methyl-3-(((trifluoromethyl)sulfonyl)=
 amino]phenyl)acetamide

ISO fluoridamid
 Other 3'-(1,1,1-trifluoromethanesulfonamido)=
 acet-p-toluidide
 3-trifluoromethylsulfonamido-p-
 acetotoluide

fluorodifen **15457-05-3**

Use: herbicide
 Category: parent
 Mol. Form.: C13H7F3N2O5
 LMS Code: 836
 Tolerances: revoked
Alternate Names:

9CI 2-nitro-1-(4-nitrophenoxy)-4-(trifluoro=
 methyl)benzene

ISO fluorodifen
 Other 4-nitrophenyl alpha, alpha, alpha-trifluoro-
 2-nitro-p-tolyl ether
 2,4'-dinitro-4-(trifluoromethyl)diphenyl
 ether
 4-nitrophenyl 2-nitro-4-(trifluoromethyl)
 phenyl ether
 Trade Preforan

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<p>fluoroglycofen ethyl ester 77501-90-7 Use: herbicide Category: parent Mol. Form.: C18H13ClF3NO7 LMS Code: Tolerances: pending, foreign use <u>Alternate Names:</u> 9CI 2-ethoxy-2-oxoethyl 5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoate ANSI fluoroglycofen ethyl ester ISO fluoroglycofen-ethyl Trade Compete Super Blazer</p>	<p>flupyrsulfuron 150315-10-9 Use: Category: precursor Mol. Form.: C14H12F3N5O7S LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-((((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)amino)sulfonyl)-6-(trifluoromethyl)-3-pyridinecarboxylic acid ANSI flupyrsulfuron (prop) ISO flupyrsulfuron</p>
<p>fluoroimide 41205-21-4 Use: fungicide Category: parent Mol. Form.: C10H4Cl2FNO2 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 3,4-dichloro-1-(4-fluorophenyl)-1H-pyrrole-2,5-dione Other fluoroimide fluoromide Trade Sparticide Spat</p>	<p>fluquinconazole 136426-54-5 Use: fungicide Category: parent Mol. Form.: C16H8Cl2FN5O LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 3-(2,4-dichlorophenyl)-6-fluoro-2-(1H-1,2,4-triazol-1-yl)-4(3H)-quinazolinone ISO fluquinconazole</p>
<p>flupoxam 119126-15-7 Use: herbicide Category: parent Mol. Form.: C19H14ClF5N4O2 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 1-(4-chloro-3-((2,2,3,3,3-pentafluoropropoxy)methyl)phenyl)-5-phenyl-1H-1,2,4-triazole-3-carboxamide ISO flupoxam Other KNW-739 MON-18500</p>	<p>flurazole 72850-64-7 Use: safener Category: parent Mol. Form.: C12H7ClF3O2S LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI phenylmethyl 2-chloro-4-(trifluoromethyl)-5-thiazolecarboxylate Other benzyl 2-chloro-4-trifluoromethylthiazole-5-carboxylate flurazole MON 4606 Screen</p>
<p>fluproacil 120890-70-2 Use: herbicide Category: parent Mol. Form.: C16H14ClF3N2O4 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 1-methylethyl 2-chloro-5-(3,6-dihydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2H)-pyrimidinyl)benzoate ANSI fluproacil ISO fluproacil Other isopropyl 2-chloro-5-(1,2,3,6-tetrahydro-3-methyl-2,6-dioxo-4-trifluoro-methylpyrimidin-1-yl)benzoate</p>	<p>flurecol n-butyl ester 2314-09-2 Use: herbicide Category: parent Mol. Form.: C18H18O3 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI butyl 9-hydroxy-9H-fluorene-9-carboxylate ISO flurenol-butyl Other flurecol n-butyl ester IT 3233 terramitsin Trade Biostat Terramycin</p>
<p>flupropanate 756-09-2 Use: herbicide Category: parent Mol. Form.: C3H2F4O2 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2,2,3,3-tetrafluoropropanoic acid ISO flupropanate</p>	<p>fluridone 59756-60-4 Use: herbicide Category: parent Mol. Form.: C19H14F3NO LMS Code: 736 Tolerances: 180.420 <u>Alternate Names:</u> 9CI 1-methyl-3-phenyl-5-(3-(trifluoromethyl)-phenyl)-4(1H)-pyridinone ANSI fluridone ISO fluridone Trade Sonar X</p>

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flurochloridone **61213-25-0**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₂H₁₀Cl₂F₃NO
 LMS Code: 835
 Tolerances: pending, foreign use

Alternate Names:

9CI 3-chloro-4-(chloromethyl)-1-(3-(trifluoro-
 methyl)phenyl)-2-pyrrolidinone

ISO flurochloridone
 Other fluorochloridone
 Trade Racer

fluroxypyr **69377-81-7**

Use: herbicide
 Category: metabolite
 Mol. Form.: C₇H₅Cl₂FN₂O₃
 LMS Code: 797
 Tolerances: 180.535, foreign use

Alternate Names:

9CI ((4-amino-3,5-dichloro-6-fluoro-2-
 pyridinyl)oxy) acetic acid

ANSI fluroxypyr
 ISO fluroxypyr
 Other EF-689

fluroxypyr butoxypropyl ester **154486-27-8**

Use: herbicide
 Category: formulation
 Mol. Form.: C₁₄H₁₉Cl₂FN₂O₄
 LMS Code:
 Tolerances: 180.535, foreign use

Alternate Names:

9CI 2-butoxy-1-methylethyl ((4-amino-3,5-
 dichloro-6-fluoro-2-pyridinyl)=
 oxyacetate

ANSI fluroxypyr butoxypropyl ester
 ISO fluroxypyr-butoxypropyl

fluroxypyr-meptyl **81406-37-3**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₅H₂₂Cl₂FN₂O₃
 LMS Code:
 Tolerances: 180.535, foreign use

Alternate Names:

9CI 1-methylheptyl ((4-amino-3,5-dichloro-6-
 fluoro-2-pyridinyl)oxy)acetate

ISO fluroxypyr-meptyl
 Other fluroxypyr 1-methylheptyl ester

flurtamone **96525-23-4**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₈H₁₄F₃NO₂
 LMS Code:
 Tolerances:

Alternate Names:

9CI 5-(methylamino)-2-phenyl-4-(3-(trifluoro-
 methyl)phenyl)-3(2H)-furanone, (±)-

ANSI flurtamone
 ISO flurtamone
 Other 5-(methylamino)-2-phenyl-4-
 (alpha,alpha,alpha-trifluoro-m-tolyl)-
 3(2H)-furanone

flusilazole **85509-19-9**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₆H₁₅F₂N₃Si
 LMS Code: 950
 Tolerances: revoked, foreign use

Alternate Names:

9CI 1-((bis(4-fluorophenyl)methylsilyl)methyl)=
 1H-1,2,4-triazole

ANSI flusilazole
 ISO flusilazole
 Other DPX-H6573
 Trade Nustar
 Olymp
 Punch

flusulfamide **106917-52-6**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₃H₇Cl₂F₃N₂O₄S
 LMS Code:
 Tolerances:

Alternate Names:

9CI 4-chloro-N-(2-chloro-4-nitrophenyl)-3-
 (trifluoromethyl)benzenesulfonamide

ISO flusulfamide
 Other 2',4-dichloro-alpha,alpha,alpha-trifluoro-
 4'-nitro-m-toluenesulfonanilide
 MTF-651
 Trade Nebijin

fluthiacet-methyl **117337-19-6**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₅H₁₅ClFN₃O₃S₂
 LMS Code:
 Tolerances: 180.551

Alternate Names:

9CI methyl ((2-chloro-4-fluoro-5-((tetrahydro-
 3-oxo-1H,3H-[1,3,4]thiadiazolo[3,4-
 a]pyridazin-1-ylidene)amino)=
 phenyl)thio)acetate

ISO fluthiacet-methyl
 Other CGA-248757
 KIH-9201

flutolanil **66332-96-5**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₇H₁₆F₃NO₂
 LMS Code:
 Tolerances: 180.484, foreign use

Alternate Names:

9CI N-(3-(1-methylethoxy)phenyl)-2-
 (trifluoromethyl)benzamide

ISO flutolanil
 Other 3'-isopropoxy-2-(trifluoromethyl)=
 benzanilide
 NNF-136
 Trade Moncut

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<p>flutriafol 76674-21-0 Use: fungicide Category: parent Mol. Form.: C16H13F2N3O LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI (2-fluorophenyl)-alpha-(4-fluorophenyl)-1H-1,2,4-triazole-1-ethanol, alpha- ANSI flutriafol ISO flutriafol Other PP 450 R 152450 Trade Impact</p>	<p>folpet 133-07-3 Use: fungicide Category: parent Mol. Form.: C9H4Cl3O2NS LMS Code: 126 Tolerances: 180.191, foreign use <u>Alternate Names:</u> 9CI 2-((trichloromethyl)thio)-1H-isoindole-1,3(2H)-dione ANSI folpet ISO folpet Other folpel N-(trichloromethylthio)phthalimide Trade Folpan Phaltan</p>
<p>fluvalinate 69409-94-5 Use: insecticide Category: parent Mol. Form.: C26H22ClF3N2O3 LMS Code: 297 Tolerances: 180.427, 186.3400 <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl N-(2-chloro-4-trifluoromethyl)phenyl)-DL-valine ANSI fluvalinate ISO fluvalinate Other cyano-3-phenoxybenzyl (R)-2-(2-chloro-4-(trifluoromethyl)anilino)-3-methylbutanoate, (RS)-alpha-fluvalinate, (alpha RS,2R)- Trade Mavrik</p>	<p>fonofos 944-22-9 Use: insecticide Category: parent Mol. Form.: C10H15OPS2 LMS Code: 163 Tolerances: 180.221, foreign use <u>Alternate Names:</u> 9CI O-ethyl S-phenyl ethylphosphonodithioate ISO fonofos Trade Dyfonate</p>
<p>fluvalinate, tau- 102851-06-9 Use: insecticide Category: parent Mol. Form.: C26H22ClF3N2O3 LMS Code: Tolerances: temporary, foreign <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl N-(2-chloro-4-(trifluoromethyl)phenyl)-D-valine ISO fluvalinate, tau- Other cyano-3-phenoxybenzyl N-(2-chloro-alpha,alpha,alpha-trifluoro-p-tolyl)-D-valinate, (RS)-alpha-</p>	<p>foramsulfuron 173159-57-4 Use: herbicide Category: parent Mol. Form.: C17H20N6O7S LMS Code: Tolerances: pending <u>Alternate Names:</u> 9CI 2-[[[(4,6-dimethoxy-2-pyrimidinyl)amino]=carbonyl]amino]sulfonyl]-4-(formylamino)-N,N-dimethylbenzamide ISO foramsulfuron Other 1-(4,6-dimethoxypyrimidin-2-yl)-3-[2-(dimethylcarbamoyl)-5-formamido=phenylsulfonyl]urea Trade AE F130360</p>
<p>fluxofenim 88485-37-4 Use: herbicide safener Category: parent Mol. Form.: C12H11ClF3NO3 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 1-(4-chlorophenyl)-2,2,2-trifluoro-1-ethanone O-(1,3-dioxolan-2-ylmethyl)oxime ISO fluxofenim Other CGA-133205 Trade Concep III</p>	<p>forchlorfenuron 68157-60-8 Use: plant growth regulator Category: parent Mol. Form.: C12H10ClN3O LMS Code: B32 Tolerances: 180.569, foreign use <u>Alternate Names:</u> 9CI N-(2-chloro-4-pyridinyl)-N'-phenylurea ANSI forchlorfenuron ISO forchlorfenuron Other 4PU-30 CCPU CN-11-3183 KT-30</p>
	<p>formaldehyde 50-00-0 Use: fungicide Category: parent Mol. Form.: CH2O LMS Code: 397 Tolerances: foreign use <u>Alternate Names:</u> 9CI formaldehyde IUPAC formaldehyde Other methanal oxymethylene</p>

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formetanate hydrochloride **23422-53-9**

Use: insecticide, acaricide
 Category: parent
 Mol. Form.: C11H16ClN3O2
 LMS Code: 723
 Tolerances: 180.276, foreign use
Alternate Names:
 9CI N,N-dimethyl-N'-(3-(((methylamino)=
 carbonyl)oxy)phenyl)methan=
 imidamide monohydrochloride
 ANSI formetanate hydrochloride
 ISO formetanate hydrochloride
 Other carzol
 [[(dimethylamino)methylene]amino]phenyl=
 methylcarbamate hydrochloride, m-

formothion **2540-82-1**

Use: insecticide, acaricide
 Category: parent
 Mol. Form.: C6H12NO4PS2
 LMS Code: 866
 Tolerances: foreign use
Alternate Names:
 9CI S-(2-formylmethylamino)-2-oxoethyl)
 O,O-dimethyl phosphorodithioate
 ISO formothion
 Other 2-dimethoxyphosphinothioylthio-N-formyl-
 N-methylacetamide
 Trade Aflix
 Anthio

fosetyl-Al **39148-24-8**

Use: fungicide
 Category: parent
 Mol. Form.: C6H18AlO9P3
 LMS Code:
 Tolerances: 180.415, foreign use
Alternate Names:
 9CI aluminum tris(ethyl hydrogen
 phosphonate)
 Other aluminum tris(O-ethyl phosphonate)
 EXP 1659
 fosetyl-Al
 fosetyl-aluminum
 LS 74-783
 phosethyl-al
 RP-32545
 Trade Aliette
 Efosite-Al
 Epal

fosmethilan **83733-82-8**

Use: insecticide
 Category: parent
 Mol. Form.: C13H19ClNO3PS2
 LMS Code:
 Tolerances:
Alternate Names:
 9CI S-(((2-chlorophenyl)(1-oxybutyl)amino)=
 methyl) O,O-dimethyl phosphoro=
 dithioate
 ISO fosmethilan
 Trade Nevifos

fosthiazate **98886-44-3**

Use: nematocide
 Category: parent
 Mol. Form.: C9H18NO3PS2
 LMS Code: B09
 Tolerances: temporary
Alternate Names:
 9CI O-ethyl S-(1-methylpropyl) (2-oxo-3-
 thiazolidinyl)phosphonothioate
 ISO fosthiazate
 Other IKI 1145

fosthietan **21548-32-3**

Use: nematocide
 Category: parent
 Mol. Form.: C6H12NO3PS2
 LMS Code:
 Tolerances: temporary
Alternate Names:
 9CI diethyl 1,3-dithietan-2-ylidene=
 phosphoramidate
 ISO fosthietan
 Other cyclic methylene (diethoxyphosphinyl)
 dithiomidocarbonate

fthalide **27355-22-2**

Use: fungicide
 Category: parent
 Mol. Form.: C8H2Cl4O2
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 4,5,6,7-tetrachloro-1(3H)-isobenzo=
 furanone
 Other 4,5,6,7-tetrachlorophthalide
 fthalide
 phthalide
 Trade Rabcide

fuberidazole **3878-19-1**

Use: fungicide
 Category: parent
 Mol. Form.: C11H8N2O
 LMS Code: 887
 Tolerances: foreign use
Alternate Names:
 9CI 2-(2-furanyl)-1H-benzimidazole
 ISO fuberidazole
 Trade Voronit

furalaxyl **57646-30-7**

Use: fungicide
 Category: parent
 Mol. Form.: C17H19NO4
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI methyl N-(2,6-dimethylphenyl)-N-(2-
 furanylcarbonyl)-DL-alaninate
 ISO furalaxyl
 Other CGA-38140
 Trade Fongamil
 Fongarid

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<p>furametpyr 123572-88-3 Use: fungicide Category: parent Mol. Form.: C17H20ClN3O2 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 5-chloro-N-(1,3-dihydro-1,1,3-trimethyl-4-isobenzofuranyl)-1,3-dimethyl-1H-pyrazole-4-carboxamide ISO furametpyr Other S-82658</p>	<p>furilazole 121776-33-8 Use: herbicide safener Category: parent Mol. Form.: C11H13Cl2NO3 LMS Code: A33 Tolerances: 180.471 <u>Alternate Names:</u> 9CI 3-(dichloroacetyl)-5-(2-furanyl)-2,2-dimethyloxazolidine ISO furilazole Other MON-13900</p>
<p>furathiocarb 65907-30-4 Use: insecticide Category: parent Mol. Form.: C18H26N2O5S LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2,3-dihydro-2,2-dimethyl-7-benzofuranyl 2,4-dimethyl-5-oxo-6-oxa-3-thia-2,4-diazadecanoate ISO furathiocarb Other butyl 2,3-dihydro-2,2-dimethylbenzofuran-7-yl N,N'-dimethyl-N,N'-thiodicarbamate Trade Deltanet Promet</p>	<p>furmecyclox 60568-05-0 Use: fungicide Category: parent Mol. Form.: C14H21NO3 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-cyclohexyl-N-methoxy-2,5-dimethyl-3-furancarboxamide ISO furmecyclox Trade Campogran Epic</p>
<p>furconazole-cis 112839-32-4 Use: fungicide Category: parent Mol. Form.: C15H14Cl2F3N3O2 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 1-((2-(2,4-dichlorophenyl)tetrahydro-5-(2,2,2-trifluoroethoxy)-2-furanyl)methyl)-1H-1,2,4-triazole, cis- ISO furconazole-cis Other LS 840608</p>	<p>furophanate 53878-17-4 Use: fungicide Category: parent Mol. Form.: C14H13N3O3S LMS Code: Tolerances: <u>Alternate Names:</u> 9CI methyl [[[2-((furanylmethylene)amino)phenyl]amino]thioxomethyl]carbamate ISO furophanate Other methyl 4-(2-furfurylideneaminophenyl)-3-thioallophanate</p>
<p>furethrin 17080-02-3 Use: insecticide Category: parent Mol. Form.: C21H26O4 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 3-(2-furanylmethyl)-2-methyl-4-oxo-2-cyclopenten-1-yl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropane-carboxylate Other 3-furfuryl-2-methyl-4-oxocyclopent-2-enyl (±)-cis-trans-chrysanthemate furethrin</p>	<p>furyloxyfen 80020-41-3 Use: herbicide Category: parent Mol. Form.: C17H13ClF3NO5 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 3-(5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitrophenoxy tetrahydrofuran ISO furyloxyfen Other MT-124</p>

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G

G-27550 **2814-20-2**

Use:
 Category: metabolite
 Mol. Form.: C₈H₁₂N₂O
 LMS Code: 632
 Tolerances: 180.153, 185.1750, 186.1750
Alternate Names:
 9CI 6-methyl-2-(1-methylethyl)-4(1H)-
 pyrimidinone
 Other diazinon metabolite (hydrolysis product)
 G-27550
 pyrimidinol

Gardona **22248-79-9**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₀H₉Cl₄O₄P
 LMS Code: 176
 Tolerances: 180.252, 186.950, foreign use
Alternate Names:
 9CI 2-chloro-1-(2,4,5-trichlorophenyl)ethenyl
 dimethyl phosphate, (Z)-
 ISO tetrachlorvinphos
 Other 2-chloro-1-(2,4,5-trichlorophenyl) vinyl
 dimethyl phosphate
 stirofos
 Trade Gardona
 Rabon
 SD 8447

gentamicin sulfate

1405-41-0

Use: fungicide
 Category: parent
 Mol. Form.: C₂₁H₄₃N₅O₇
 LMS Code:
 Tolerances:
Alternate Names:
 Other alcomycin
 bristagen
 cidomycin
 duragentam
 garamycin
 garasol
 genoptic
 gentacidin
 gentacin
 gentaglyde
 gentalyn
 gentamicin sulfate
 gentamycin sulfate
 gentibiopthal
 genticin
 gentocin
 gentogram
 getalline
 jenamicin
 lugacin
 nichogencin
 ophtagram
 pangram
 refobacin
 septopal
 sulmycin
 Trade Gent-Ophtal
 Gentamex 100
 U-gencin

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gibberellic acid

77-06-5

Use: plant growth regulator

Category: parent

Mol. Form.: C₁₉H₂₂O₆

LMS Code:

Tolerances: removed, foreign use

Alternate Names:

9CI 2,4a,7-trihydroxy-1-methyl-8-methylene-gibb-3-ene-1,10-dicarboxylic acid 1,4a-lactone, (1 A, 2 B, 4a A,4b B,10 B)-

ISO gibberellic acid

Other 2,4a,7-trihydroxy-1-methyl-8-methylenegibb-3-ene-1,10-carboxylic acid 1-4-lactone

2,4a,7-trihydroxy-1-methyl-8-methylenegibb-3-ene-1,10-dicarboxylic acid 1,4a-lactone

2,4a,7-trihydroxy-1-methyl-8-methylenegibb-3-ene-1,10-dicarboxylic acid 1,4a-lactone, (1alpha,2beta,4aalpha,4bbeta,=10beta)-

2,4alpha,7-trihydroxy-1-methyl-8-methylenegibb-3-ene-1,10 beta-dicarboxylic acid 1,4alpha-lactone

2beta,4aalpha,7-trihydroxy-1beta-methyl-8-methylene-4aalpha,4bbeta-gibb-3-ene-1alpha,10beta-dicarboxylic acid 1,4a-lactone

2beta,4alpha,7-trihydroxy-1-methyl-8-methylene-4aalpha,4bbeta-gibb-3-ene-1alpha,10beta-dicarboxylic acid 1,4a-lactone

2beta,4alpha,7-trihydroxy-1-methylene-4aalpha,4bbeta-gibb-3-ene-1alpha,10beta-dicarboxylic acid 1,4a lactone

6,11-dihydroxy-3-methyl-12-methylene-2-oxo-4a,6-ethano-3,8b-prop-1-enoperhydroindeno(1,2-b)furan-4-carboxylic acid, (3S,3aS,4S,4aS,6S,8aS,8bS,11S)-

6,11-dihydroxy-3-methyl-12-methylene-2-oxo-4a,6-ethano-3,8b-prop-1-enoperhydroindeno(1,2-b)furan-4-carboxylic acid, (3S,3aS,4S,4aS,6S,8aR,8bR,11S)-

7,12-dihydroxy-3-methyl-6-methylene-2-oxoperhydro-4a,7-methano-9b,3-propeno(1,2-b)furan-4-carboxylic acid, (3S,3aS,4S,4aS,7S,9aR,9bR,12S)-

7,12-dihydroxy-3-methyl-6-methylene-2-oxoperhydro-4a,7-methano-9b,3-propenoazuleno(1,2-b)furan-4-carboxylic acid, (3S,3aR,4S,4aS,7S,9aR,9bR,12S)-

gibb-3-ene-1,10-dicarboxylic acid, 2,4a,7-trihydroxy-1-methyl-8-methylene-, 1,4a-lactone, (1alpha,2beta,4aalpha,4bbeta,=10beta)

gibberellin a3

gibberellins

Trade Activol
Activol GA
Berelex
Brellin
Floraltone
Regulex
Ryzup

glufosinate ammonium salt (1:1) **77182-82-2**

Use: herbicide

Category: parent

Mol. Form.: C₅H₁₂NO₄P•H₃N

LMS Code:

Tolerances: 180.473, foreign use

Alternate Names:

9CI monoammonium 2-amino-4-(hydroxymethylphosphinyl)=butanoate

ANSI glufosinate ammonium salt (1:1)

ISO glufosinate-ammonium

Other ammonium-DL-homoalanin-4-yl-(methyl)-phosphinate

AE F039866

HOE 39866

Trade Basta

Ignite

glyodin **556-22-9**

Use: fungicide

Category: parent

Mol. Form.: C₂₁H₄₄N₂O₂

LMS Code: 041

Tolerances: revoked

Alternate Names:

9CI 2-heptadecyl-4,5-dihydro-1H-imidazole monoacetate

ISO glyodin

Other glyoxide

Trade Crag 341

glyoxime **557-30-2**

Use: plant growth regulator

Category: parent

Mol. Form.: C₂H₄N₂O₂

LMS Code:

Tolerances: temporary

Alternate Names:

9CI ethanedial dioxime

Other glyoxal dioxime

glyoxime

Trade Pik-off

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glyphosate 1071-83-6

Use: herbicide
 Category: parent
 Mol. Form.: C₃H₈NO₅P
 LMS Code: 653
 Tolerances: 180.364, foreign use
Alternate Names:
 9CI N-(phosphonomethyl)glycine
 ANSI glyphosate
 ISO glyphosate
 Other (carboxymethylamino)methylphosphonic acid
 carboxy methylaminomethyl phosphonic acid
 N-phosphomethylglycine
 N-phosphoromethylglycine
 phosphonomethylaminoacetic acid
 Trade Roundup

glyphosate-trimethylsulfonium 81591-81-3

Use: herbicide
 Category: parent
 Mol. Form.: C₃H₉S•C₃H₇NO₅P
 LMS Code:
 Tolerances: 180.489, removed, foreign use
Alternate Names:
 9CI trimethylsulfonium N-(phosphonomethyl)glycine
 Other glyphosate-trimethylsulfonium sulfonium, trimethyl-salt with N-(phosphonomethyl)glycine (1:1) sulfosate
 Trade Touchdown

glyphosine 2439-99-8

Use: plant growth regulator
 Category: parent
 Mol. Form.: C₄H₁₁NO₈P₂
 LMS Code:
 Tolerances: revoked, foreign use
Alternate Names:
 9CI N,N-bis(phosphonomethyl)glycine
 ANSI glyphosine
 ISO glyphosine
 Trade Polaris

H

halacrinatate 34462-96-9

Use: fungicide
 Category: parent
 Mol. Form.: C₁₂H₇BrClNO₂
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 7-bromo-5-chloro-8-quinolinyl 2-propenoate
 ISO halacrinatate
 Other 7-bromo-5-chloro-8-quinolyl acrylate

halfenprox 111872-58-3

Use: acaricide/insecticide
 Category: parent
 Mol. Form.: C₂₄H₂₃BrF₂O₃
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 1-((2-(4-(bromodifluoromethoxy)phenyl)-2-methylpropoxy)methyl)-3-phenoxybenzene
 ISO halfenprox
 Other MTI-732

halofenozide 112226-61-6

Use: insecticide
 Category: parent
 Mol. Form.: C₁₈H₁₉ClN₂O₂
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 4-chlorobenzoic acid 2-benzoyl-2-(1,1-dimethylethyl)hydrazide
 ANSI halofenozide
 ISO halofenozide
 Other RH-0345
 Trade Mach 2

halosafen 77227-69-1

Use: herbicide
 Category: parent
 Mol. Form.: C₁₆H₁₁ClF₄N₂O₆S
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 5-(2-chloro-6-fluoro-4-(trifluoromethyl)phenoxy)-N-(ethylsulfonyl)-2-nitrobenzamide
 ANSI halosafen
 ISO halosafen

halosulfuron-methyl 100784-20-1

Use: herbicide
 Category: parent
 Mol. Form.: C₁₃H₁₅ClN₆O₇S
 LMS Code:
 Tolerances: 180.479
Alternate Names:
 9CI methyl 3-chloro-5-((((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)amino)sulfonyl-1-methyl-1H-pyrazole-4-carboxylate
 ISO halosulfuron-methyl
 Other halosulfuron
 methyl 5-[(4,6-dimethoxy-2-pyrimidinyl)amino]carbonylamino-sulfonyl-3-chloro-1-methyl-1H-pyrazole-4-carboxylate
 MON-12000
 NC-319
 Trade Permit

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<p>haloxyfop 69806-34-4 Use: insecticide Category: parent Mol. Form.: C15H11F3NO4 LMS Code: 798 Tolerances: pending, foreign use <u>Alternate Names:</u> 9CI 2-(4-((3-chloro-5-(trifluoromethyl-2-pyridinyl)oxy)phenoxy)propanoic acid ANSI haloxyfop</p>	<p>heptenophos 23560-59-0 Use: insecticide Category: parent Mol. Form.: C9H12ClO4P LMS Code: 841 Tolerances: foreign use <u>Alternate Names:</u> 9CI 7-chlorobicyclo(3.2.0)hepta-2,6-dien-6-yl dimethyl phosphate ISO heptenophos Trade Hostaquick Ragadan</p>
<p>haloxyfop ethoxyethyl ester 87237-48-7 Use: herbicide Category: formulation Mol. Form.: C19H19ClF3NO5 LMS Code: Tolerances: pending, foreign use <u>Alternate Names:</u> 9CI 2-ethoxyethyl 2-(4-((3-chloro-5-(trifluoromethyl)-2-pyridinyl)oxy)phenoxy)propanoate ANSI haloxyfop ethoxyethyl ester ISO haloxyfop-ethoxyethyl Other haloxyfop-etotyl Trade Gallant Zellek</p>	<p>hexachlorobenzene 118-74-1 Use: seed protectant Category: impurity Mol. Form.: C6Cl6 LMS Code: 321 Tolerances: 180.291 <u>Alternate Names:</u> 9CI hexachlorobenzene ISO hexachlorobenzene Other HCB quintozene impurity Trade Anticarie No Bunt</p>
<p>haloxyfop methyl ester 69806-40-2 Use: herbicide Category: formulation Mol. Form.: C16H13ClF3NO4 LMS Code: 799 Tolerances: pending, foreign use <u>Alternate Names:</u> 9CI methyl 2-(4-((3-chloro-5-(trifluoromethyl)-2-pyridinyl)oxy)phenoxy)propanoate ANSI haloxyfop methyl ester ISO haloxyfop-methyl Trade Verdict</p>	<p>hexachlorophene 70-30-4 Use: fungicide Category: parent Mol. Form.: C13H6Cl6O2 LMS Code: 757 Tolerances: revoked <u>Alternate Names:</u> 9CI 2,2'-methylenebis(3,4,6-trichlorophenol) Other Compound G-11 hexachlorophene</p>
<p>heptachlor 76-44-8 Use: insecticide Category: parent Mol. Form.: C10H5Cl7 LMS Code: 044 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI 1,4,5,6,7,8-heptachloro-3a,4,7,7a-tetrahydro-4,7-methano-1H-indene ISO heptachlor Other heptaklor Trade Drinox Heptamul</p>	<p>hexaconazole 79983-71-4 Use: fungicide Category: parent Mol. Form.: C14H17Cl2N3O LMS Code: 954 Tolerances: 180.488, foreign use <u>Alternate Names:</u> 9CI butyl-alpha-(2,4-dichlorophenyl)-1H-1,2,4-triazole-1-ethanol, (±)-alpha- ANSI hexaconazole ISO hexaconazole Other PP 523 R154523 Trade Anvil</p>
<p>heptachlor epoxide 1024-57-3 Use: Category: metabolite Mol. Form.: C10H5Cl7O LMS Code: 143 Tolerances: revoked <u>Alternate Names:</u> 9CI 2,3,4,5,6,7,7-heptachloro-1a,1b,5,5a,6,6a-hexahydro-2,5-methano-2H-indeno(1,2-b)oxirene, (1a A, 1b B, 2 A, 5 A, 5a B, 6 B, 6a A)- Other heptachlor epoxide heptachlor metabolite</p>	<p>hexaflumuron 86479-06-3 Use: insecticide Category: parent Mol. Form.: C16H8Cl2F6N2O3 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(((3,5-dichloro-4-(1,1,2,2-tetrafluoroethoxy)phenyl)amino)carbonyl)-2,6-difluorobenzamide ANSI hexaflumuron ISO hexaflumuron Other 1-[3,5-dichloro-4-(1,1,2,2-tetrafluoroethoxy)phenyl]-3-(2,6-difluorobenzoyl)urea XRD 473</p>

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hexazinone 51235-04-2

Use: herbicide
 Category: parent
 Mol. Form.: C₁₂H₂₀N₄O₂
 LMS Code: 633
 Tolerances: 180.396, 185.3575, 186.3575, foreign use

Alternate Names:

9CI 3-cyclohexyl-6-(dimethylamino)-1-methyl-1,3,5-triazine-2,4(1H,3H)-dione

ANSI hexazinone
 ISO hexazinone
 Other DPX-A3674
 Trade Velpar

hexythiazox 78587-05-0

Use: insecticide, acaricide
 Category: parent
 Mol. Form.: C₁₇H₂₁ClN₂O₂S
 LMS Code: B10
 Tolerances: 180.448, foreign use

Alternate Names:

9CI 5-(4-chlorophenyl)-N-cyclohexyl-4-methyl-2-oxo-3-thiazolidinecarboxamide, trans-

ISO hexythiazox
 Other DPX-Y5893
 Trade Acriflor
 Cesar
 Nissorun
 Procide
 Savey
 Sipcam
 Zeldox

hydramethylnon 67485-29-4

Use: insecticide
 Category: parent
 Mol. Form.: C₂₅H₂₄F₆N₄
 LMS Code: 754
 Tolerances: 180.395, foreign use

Alternate Names:

9CI tetrahydro-5,5-dimethyl-2(1H)-pyrimidinone (3-(4-(trifluoromethyl)phenyl)-1-(2-(4-(trifluoromethyl)phenyl)ethenyl)-2-propenylidene hydrazone

ANSI hydramethylnon
 ISO hydramethylnon
 Other 5,5-dimethylperhydropyrimidin-2-one-4-trifluoromethyl-alpha-(4-trifluoromethylstyryl)cinnamylidenehydrazone

Trade Amdro
 Combat
 Maxforce
 Pyramdron
 Wipeout

hydrogen cyanamide 420-04-2

Use: plant growth regulator
 Category: parent
 Mol. Form.: CH₂N₂
 LMS Code:
 Tolerances: temporary, foreign

Alternate Names:

9CI cyanamide
 Other hydrogen cyanamide
 Trade Dormex

hydrogen cyanide 74-90-8

Use: fumigant
 Category: parent
 Mol. Form.: CHN
 LMS Code: 043
 Tolerances: 180.130, 185.3600

Alternate Names:

9CI hydrocyanic acid
 ISO hydrogen cyanide
 Other HCN
 prussic acid
 Trade Cyclon

hydroprene 41096-46-2

Use: insect growth regulator
 Category: parent
 Mol. Form.: C₁₇H₃₀O₂
 LMS Code:
 Tolerances: 180.501

Alternate Names:

9CI ethyl 3,7,11-trimethyl 2,4-dodecadienoate, (E,E)-
 ANSI hydroprene
 ISO hydroprene
 Other ethyl (2E,4E)-3,7,11-trimethyl-2,4-dodecadienoate, (R)- and (S)-
 OMS 1696
 ZR-512
 Trade Altozar
 Gencor

hymexazol 10004-44-1

Use: fungicide, growth regulator
 Category: parent
 Mol. Form.: C₄H₅NO₂
 LMS Code: 854
 Tolerances: foreign use

Alternate Names:

9CI 5-methyl-3(2H)-isoxazolone
 ISO hymexazol
 Trade Hyzole
 Tachigaren

imazalil 35554-44-0

Use: fungicide
 Category: parent
 Mol. Form.: C₁₄H₁₄Cl₂N₂O
 LMS Code: 604
 Tolerances: 180.413, revoked, 186.3650, foreign use

Alternate Names:

9CI 1-(2-(2,4-dichlorophenyl)-2-(2-propenyloxy)ethyl)-1H-imidazole
 ANSI imazalil
 ISO imazalil
 Other allyl 1-(2,4-dichlorophenyl)-2-imidazol-1-ylethyl ether, (RS)-
 1[2-(2,4-dichlorophenyl)-2-(2-propenyloxy)ethyl]-1H-imidazole, (±)-
 enilconazole
 Trade Deccoziol
 Freshgard
 Fungaflor
 Fungazil

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imazamethabenz methyl ester 81405-85-8

Use: herbicide
 Category: parent
 Mol. Form.: C16H20N2O3
 LMS Code: 753
 Tolerances: 180.437, foreign use
Alternate Names:
 9CI methyl (±)-2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-(4and 5)-methylbenzoate (3:2)
 ANSI imazamethabenz methyl ester
 ISO imazamethabenz-methyl
 Other AC 222,293
 methyl 2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-p-toluate and methyl (±)-6-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-m-toluate
 Trade Assert
 Dagger

imazamox 114311-32-9

Use: herbicide
 Category: parent
 Mol. Form.: C15H19N3O4
 LMS Code:
 Tolerances: 180.508
Alternate Names:
 9CI 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-5-(methoxy-methyl)-3-pyridinecarboxylic acid
 ANSI imazamox
 ISO imazamox
 Other AC 299,263
 CL 299,263
 2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-5-methoxymethyl=nicotinic acid
 Trade Raptor

imazapic ammonium salt 104098-49-9

Use: herbicide
 Category: parent
 Mol. Form.: C14H17N3O3•NH3
 LMS Code:
 Tolerances: 180.490, 186.---
Alternate Names:
 9CI monoammonium 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-5-methyl-3-pyridine=carboxylate, (±)-
 ISO imazapic ammonium salt
 Other AC 263,222 ammonium salt
 CL 263,222 ammonium salt
 ammonium (RS)-2-(4,5-dihydro-4-isopropyl-4-methyl-5-oxoimidazol-2-yl)-5-methylnicotinate
 Trade Cadre

imazapyr 94795-74-1

Use: herbicide
 Category: parent
 Mol. Form.: C13H15N3O3
 LMS Code:
 Tolerances: 180.500, 185.---, foreign use
Alternate Names:
 9CI 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-3-pyridine=carboxylic acid, (±)-
 ANSI imazapyr
 ISO imazapyr
 Other AC 243,997
 2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)nicotinic acid

imazapyr 2-propanaminium salt (1:1) 81510-83-0

Use: herbicide
 Category: formulation
 Mol. Form.: C13H15N3O3•C3H9N
 LMS Code:
 Tolerances: 180.500, 185.---, foreign use
Alternate Names:
 9CI 2-propanamine 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-3-pyridinecarboxylate
 ANSI imazapyr 2-propanaminium salt (1:1)
 ISO imazapyr-isopropylamine
 Other AC 252925
 imazapyr isopropylamine salt
 isopropylamine salt of imazapyr
 Trade Arsenal

imazaquin 81335-37-7

Use: herbicide
 Category: parent
 Mol. Form.: C17H17N3O3
 LMS Code:
 Tolerances: 180.426, foreign use
Alternate Names:
 9CI 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-3-quinolinecarboxylic acid
 ANSI imazaquin
 ISO imazaquin
 Other AC 252,214
 CL 252214
 Trade Scepter

imazethapyr 81335-77-5

Use: herbicide
 Category: precursor
 Mol. Form.: C15H19N3O3
 LMS Code:
 Tolerances: 180.447, foreign use
Alternate Names:
 9CI 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-5-ethyl-3-pyridinecarboxylic acid
 ANSI imazethapyr
 ISO imazethapyr

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imazethapyr ammonium salt 101917-66-2

Use: herbicide
 Category: parent
 Mol. Form.: C₁₅H₁₉N₃O₃•H₃N
 LMS Code:
 Tolerances: 180.447, foreign use
Alternate Names:
 9CI monoammonium 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-5-ethyl-3-pyridine=carboxylate
 ANSI imazethapyr ammonium salt
 Other AC 263,499
 imazethapyr-ammonium
 Trade Pivot
 Pursuit

imazosulfuron 122548-33-8

Use: herbicide
 Category: parent
 Mol. Form.: C₁₄H₁₃CIN₆O₅S
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 2-chloro-N-(((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)imidazo[1,2-a]pyridine-3-sulfonamide
 ISO imazosulfuron
 Other 1-(2-chloroimidazo[1,2-a]pyridin-3-ylsulfonyl)-3-(4,6-dimethoxy-pyrimidin-2-yl)urea
 TH-913
 Trade Takeoff

imibenconazole 86598-92-7

Use: fungicide
 Category: parent
 Mol. Form.: C₁₇H₁₃Cl₃N₄S
 LMS Code:
 Tolerances:
Alternate Names:
 9CI (4-chlorophenyl)methyl N-(2,4-dichlorophenyl)-1H-1,2,4-triazole-1-ethanimidothioate
 ISO imibenconazole
 Other HF-6305
 HF-8505

imidacloprid 138261-41-3

Use: insecticide
 Category: parent
 Mol. Form.: C₉H₁₀CIN₅O₂
 LMS Code: 967
 Tolerances: 180.472, foreign use
Alternate Names:
 9CI 1-(6-chloro-3-pyridinyl) methyl-N-nitro-2-imidazolidinimine
 ISO imidacloprid
 Other 1-(((6-chloro-3-pyridinyl)methyl)-N-nitro-4,5-dihydro-1H-imidazol-2-amine
 NTN 33893
 Trade Admire
 Confidor
 Gaucho
 Merit
 Provado

iminoctadine 13516-27-3

Use: fungicide
 Category: parent
 Mol. Form.: C₁₈H₄₁N₇
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI N,N'''-(iminodi-8,1-octanediy)bisguanidine
 ISO iminoctadine
 Other 1,1'-iminodi(octamethylene)diguandine bis(8-guanidino-octyl)amine
 Trade Befran
 Kenopel
 Panocrine
 Panolil

imiprothrin 72963-72-5

Use: insecticide
 Category: parent
 Mol. Form.: C₁₇H₂₂N₂O₄
 LMS Code:
 Tolerances:
Alternate Names:
 9CI methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)-(2,5-dioxo-3-(2-propynyl)-1-imidazolidinyl) cyclopropane=carboxylate
 ISO imiprothrin
 Other S-41311

impazapic 104098-48-8

Use: herbicide
 Category: precursor
 Mol. Form.: C₁₄H₁₇N₃O₃
 LMS Code:
 Tolerances: 180.490, 186.---
Alternate Names:
 9CI 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-5-methyl-3-pyridinecarboxylic acid
 ANSI impazapic (prop)
 ISO impazapic
 Other AC 263,222
 CL 263,222
 Trade Cadre

inabenfide 82211-24-3

Use: plant growth regulator
 Category: parent
 Mol. Form.: C₁₉H₁₅CIN₂O₂
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI N-(4-chloro-2-(hydroxyphenylmethyl)phenyl)-4-pyridinecarboxamide
 ISO inabenfide
 Other 4'-chloro-2'-(alpha-hydroxybenzyl)=isonicotinanilide
 Trade Seritard

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<p>indanofan 133220-30-1 Use: herbicide Category: parent Mol. Form.: C20H17ClO3 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-((2-(3-chlorophenyl)oxiranyl)methyl)-2-ethyl-1H-indene-1,3(2H)-dione ISO indanofan Other MK-243</p>	<p>ipconazole 125225-28-7 Use: fungicide Category: parent Mol. Form.: C18H24ClN3O LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-((4-chlorophenyl)methyl)-5-(1-methyl-ethyl)-1-(1H-1,2,4-triazol-1-yl)methyl)cyclopentanol ISO ipconazole Other KNF-317</p>
<p>indoxacarb 173584-44-6 Use: insecticide Category: component Mol. Form.: C22H17ClF3N3O7 LMS Code: Tolerances: 180.564 <u>Alternate Names:</u> 9CI methyl 7-chloro-2,5-dihydro-2-(((methoxy=carbonyl)(4-(trifluoromethoxy)=phenyl)amino)carbonyl)indeno(1,2-e)(1,3,4)oxadiazine-4a(3H)-carboxylate, (S)- ANSI indoxacarb ISO indoxacarb Trade DPX-KN128</p>	<p>iprobenfos 26087-47-8 Use: fungicide Category: parent Mol. Form.: C13H21O3PS LMS Code: 867 Tolerances: foreign use <u>Alternate Names:</u> 9CI O,O-bis(1-methylethyl) S-(phenylmethyl)phosphorothioate ISO iprobenfos Other IBP S-benzyl O,O-di-isopropyl phosphorothioate Trade Kitazin</p>
<p>indoxacarb, (R)- Use: insecticide Category: component Mol. Form.: C22H17ClF3N3O7 LMS Code: Tolerances: 180.564 <u>Alternate Names:</u> 9CI methyl 7-chloro-2,5-dihydro-2-(((methoxy=carbonyl) [4-(trifluoromethoxy)=phenyl]amino)carbonyl)indeno [1,2-e] [1,3,4] oxadiazine-4a(3H)-carboxylate, (R)- Other indoxacarb, (R)- Trade DPX-KN-127 IN-KN127</p>	<p>iprodione 36734-19-7 Use: fungicide Category: parent Mol. Form.: C13H13Cl2N3O3 LMS Code: 626 Tolerances: 180.399, revoked, removed, foreign use <u>Alternate Names:</u> 9CI 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imidazolidine=carboxamide ANSI iprodione ISO iprodione Trade Chipco 26019 Glycophene Rovral</p>
<p>iodosulfuron-methyl-sodium 144550-36-7 Use: herbicide Category: parent Mol. Form.: C14H14IN5O6S•Na LMS Code: Tolerances: <u>Alternate Names:</u> 9CI methyl 4-iodo-2-((((4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino)carbonyl)=amino)sulfonyl)benzoate monosodium salt ISO iodosulfuron-methyl-sodium Other AE F115008</p>	<p>iprovalicarb 140923-17-7 Use: fungicide Category: parent Mol. Form.: C18H28N2O3 LMS Code: Tolerances: pending <u>Alternate Names:</u> ISO iprovalicarb Other (2-methyl-1S(((1SR-(4-methylphenyl)=ethyl)amino)carbonyl)propyl)=carbamic acid-1-methylethyl ester isopropyl 2-methyl-1-((1-p-tolylolethyl)=carbamoyl)-(S)-propylcarbamate</p>
<p>ioxynil 1689-83-4 Use: herbicide Category: parent Mol. Form.: C7H3I2NO LMS Code: A35 Tolerances: foreign use <u>Alternate Names:</u> 9CI 4-hydroxy-3,5-diiodobenzonitrile ISO ioxynil Other 4-hydroxy-3,5-di-iodophenyl cyanide Trade Actril Certrol</p>	

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isamidofos **66602-87-7**

Use: nematicide
 Category: parent
 Mol. Form.: C₁₄H₂₃N₂O₃PS
 LMS Code:
 Tolerances:
Alternate Names:
 9CI O-ethyl S-(2-(methylphenylamino)-2-oxoethyl) (1-methylethyl) phosphoroamidothiate
 ISO isamidofos
 Other HOE 36275

isazofos **42509-80-8**

Use: insecticide
 Category: parent
 Mol. Form.: C₉H₁₇CIN₃O₃PS
 LMS Code: 842
 Tolerances: temporary, foreign
Alternate Names:
 9CI O-(5-chloro-1-(1-methylethyl)-1H-1,2,4-triazol-3-yl) O,O-diethyl phosphorothioate
 ANSI isazofos
 ISO isazofos
 Other CGA-12223
 Trade Brace
 Miral
 Triumph

isocarbamid **30979-48-7**

Use: herbicide
 Category: parent
 Mol. Form.: C₈H₁₅N₃O₂
 LMS Code: A36
 Tolerances: foreign use
Alternate Names:
 9CI N-(2-methylpropyl)-2-oxo-1-imidazolidinecarboxamide
 ISO isocarbamid
 Other N-isobutyl-2-oxoimidazolidine-1-carboxamide

isofenphos **25311-71-1**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₅H₂₄N₄O₄PS
 LMS Code: 258
 Tolerances: revoked, foreign use
Alternate Names:
 9CI 1-methylethyl 2-((ethoxy((1-methylethyl)amino)phosphinothioyl)oxy)benzoate
 ISO isofenphos
 Other O-ethyl O-2-isopropoxycarbonylphenyl isopropylphosphoramidothioate
 Trade Amaze
 Oftanol

isoproc carb **2631-40-5**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₁H₁₅NO₂
 LMS Code: 637
 Tolerances: foreign use
Alternate Names:
 9CI 2-(1-methylethyl)phenyl methylcarbamate
 ISO isoproc carb
 Other 2-isopropylphenyl methylcarbamate cumenyl methylcarbamate, o-MIPC
 Trade Etrolan
 Hytox
 Mipcin

isopropalin **33820-53-0**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₅H₂₃N₃O₄
 LMS Code: 946
 Tolerances: revoked, foreign use
Alternate Names:
 9CI 4-(1-methylethyl)-2,6-dinitro-N,N-dipropylbenzenamine
 ANSI isopropalin
 ISO isopropalin
 Trade EL-179
 Paarlan

isopropyl (3-chloro-4-methoxyphenyl) carbamate **94483-57-5**

Use:
 Category: metabolite
 Mol. Form.: C₁₁H₁₄CINO₃
 LMS Code: 257
 Tolerances: 180.181
Alternate Names:
 9CI 1-methylethyl (3-chloro-4-methoxyphenyl)carbamate
 Other 4'-methoxy-2-propyl-3'-chlorocarbanilate chlorpropham metabolite CIPC metabolite isopropyl (3-chloro-4-methoxyphenyl)carbamate

isoprothiolane **50512-35-1**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₂H₁₈O₄S₂
 LMS Code: 855
 Tolerances: foreign use
Alternate Names:
 9CI bis(1-methylethyl) 1,3-dithiolan-2-ylidene=propanedioate
 ISO isoprothiolane
 Other di-isopropyl 1,3-dithiolan-2-ylidene=malonate
 Trade Fuji-one
 Isoran

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<p>isoproturon 34123-59-6 Use: herbicide Category: parent Mol. Form.: C12H18N2O LMS Code: 843 Tolerances: foreign use <u>Alternate Names:</u> 9CI N,N-dimethyl-N'-(4-(1-methylethyl)=phenyl)urea ISO isoproturon Other 3-p-cumenyl-1,1-dimethylurea Trade Arelon Graminon Isosil Tolkan</p>	<p>isoxadifen 209866-92-2 Use: herbicide safeners Category: parent Mol. Form.: C16H13NO3 LMS Code: Tolerances: 180.570 <u>Alternate Names:</u> 9CI 4,5-dihydro-5,5-diphenyl-3-isoxazole=carboxylic acid ISO isoxadifen</p>
<p>isouron 55861-78-4 Use: herbicide Category: parent Mol. Form.: C10H17N3O2 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI N'-(5-(1,1-dimethylethyl)-3-isoxazolyl)-N,N-dimethylurea ANSI isouron Other 3-(5-tert-butylisoxazol-3-yl)-1,1-dimethylurea Trade Conserve Isoxyl</p>	<p>isoxadifen-ethyl 163520-33-0 Use: safener Category: parent Mol. Form.: LMS Code: Tolerances: 180.570 <u>Alternate Names:</u> ISO isoxadifen-ethyl Other AE F122006 ethyl 5,5-diphenyl-2-isoxazoline-3-carboxylate</p>
<p>isoxaben 82558-50-7 Use: herbicide Category: parent Mol. Form.: C18H24N2O4 LMS Code: B14 Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(3-(1-ethyl-1-methylpropyl)-5-isoxazolyl)-2,6-dimethoxybenzamide ANSI isoxaben ISO isoxaben Other benamizole benzamizole EL-107 Trade Flexidor Gallery</p>	<p>isoxaflutole 141112-29-0 Use: herbicide Category: parent Mol. Form.: C15H12SNO4F3 LMS Code: B15 Tolerances: 180.537 <u>Alternate Names:</u> 9CI (5-cyclopropyl-4-isoxazolyl)(2-(methylsulfonyl)-4-(trifluoromethyl)=phenyl)methanone ISO isoxaflutole Other 4-(2-methanesulphonyl-4-trifluoromethylbenzoyl)-5-cyclopropyl isoxazole 5-cyclopropyl-4-(2-methylsulfonyl-4-trifluoromethyl benzoyl)isoxazole EXP-30953 RPA 201772 Trade Balance</p>
<p>isoxachlortole 141112-06-3 Use: herbicide Category: parent Mol. Form.: C14H12ClNO4S LMS Code: Tolerances: <u>Alternate Names:</u> 9CI (4-chloro-2-(methylsulfonyl)phenyl)(5-cyclopropyl-4-isoxazolyl)-methanone ISO isoxachlortole Other RPA 201735</p>	<p>isoxapyrifop 87757-18-4 Use: herbicide Category: parent Mol. Form.: C17H16Cl2N2O4 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-(2-(4-((3,5-dichloro-2-pyridinyl)oxy)=phenoxy)-1-oxopropyl)isoxazolidine, (±)- ISO isoxapyrifop Other HOK-1566 HOK-868 RH-0898</p>
	<p>isoxathion 18854-01-8 Use: insecticide Category: parent Mol. Form.: C13H16NO4PS LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI O,O-diethyl O-(5-phenyl-3-isoxazolyl)phosphorothioate ISO isoxathion Trade Karphos</p>

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J

jasmolin I **4466-14-2**

Use: insecticide
 Category: parent
 Mol. Form.: C₂₁H₃₀O₃
 C₂₁H₃₀O₃
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 2-methyl-4-oxo-3-(2-pentenyl)-2-cyclopenten-1-yl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropane carboxylate, [1R-[1alpha[S*(Z)],3beta]]-
 Other jasmolin I

jasmolin II **1172-63-0**

Use: insecticide
 Category: parent
 Mol. Form.: C₂₂H₃₀O₅
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 2-methyl-4-oxo-3-(2-pentenyl)-2-cyclopenten-1-yl 3-(3-methoxy-2-methyl-3-oxo-1-propenyl)-2,2-dimethylcyclopropanecarboxylate, [1R-[1alpha[S*(Z)],3beta(E)]]-
 Other jasmolin II

jodfenphos **18181-70-9**

Use: insecticide
 Category: parent
 Mol. Form.: C₈H₈Cl₂O₃PS
 LMS Code: 650
 Tolerances:
Alternate Names:
 9CI O-(2,5-dichloro-4-iodophenyl) O,O-dimethyl phosphorothioate
 ISO jodfenphos
 Other iodofenphos
 Trade Alfacron
 Nuvanol N

K

kasugamycin **6980-18-3**

Use: fungicide, bactericide
 Category: parent
 Mol. Form.: C₁₄H₂₅N₃O₉
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 3-O-(2-amino-4-((carboxyimino=methyl)amino)-2,3,4,6-tetraoxy-alpha-D-arabino-hexopyranosyl)-D-chiro-inositol
 Other kasugamycin
 Trade Kasumin

kinetin **525-79-1**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C₁₀H₉N₅O
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI N-(2-furanylmethyl)-1H-purin-6-amine
 Other 6-furfurylamino-purine
 kinetin
 N6-furfuryladenine

Korax **2425-66-3**

Use: fungicide
 Category: parent
 Mol. Form.: C₃H₆ClNO₂
 LMS Code:
 Tolerances: revoked
Alternate Names:
 9CI 1-chloro-2-nitropropane
 Trade Korax
 Lanstan

kresoxim-methyl **143390-89-0**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₈H₁₉NO₄
 LMS Code: B42
 Tolerances: 180.554, pending, foreign use
Alternate Names:
 9CI methyl alpha-(methoxyimino)-2-((2-methylphenoxy)methyl)benzene=acetate, (E)-
 ISO kresoxim-methyl
 Other BAS 490F
 BF 490-1, methylated
 methyl (E)-2methoxyimino-2-(2-(o-tolyloxymethyl)phenyl)acetate
 Trade Stroby

L

lactofen **77501-63-4**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₉H₁₅ClF₃NO₇
 LMS Code: A38
 Tolerances: 180.432, 180.453, foreign use
Alternate Names:
 9CI 2-ethoxy-1-methyl-2-oxoethyl 5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoate
 ANSI lactofen
 Other PPG 844
 Trade Cobra

lead arsenate **7784-40-9**

Use: insecticide
 Category: parent
 Mol. Form.: AsHO₄Pb
 LMS Code: 048
 Tolerances: revoked
Alternate Names:
 9CI arsenic acid (H₃AsO₄) lead(2+) salt (2:3)
 lead arsenate (1:1)
 Other acid lead arsenate
 dilead orthoarsenate
 lead arsenate

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lenacil 2164-08-1

Use: herbicide
 Category: parent
 Mol. Form.: C13H18N2O2
 LMS Code: 859
 Tolerances: foreign use
Alternate Names:
 9CI 3-cyclohexyl-6,7-dihydro-1H-cyclopenta=
 pyrimidine-2,4(3H,5H)-dione
 ANSI lenacil
 ISO lenacil
 Trade Venzar

leptophos 21609-90-5

Use: insecticide
 Category: parent
 Mol. Form.: C13H10BrCl2O2PS
 LMS Code: 199
 Tolerances: revoked
Alternate Names:
 9CI O-(4-bromo-2,5-dichlorophenyl) O-methyl
 phenylphosphonothioate
 ANSI leptophos
 ISO leptophos
 Other lepton
 Trade Phosvel

lindane 58-89-9

Use: insecticide
 Category: parent
 Mol. Form.: C6H6Cl6
 LMS Code: 050
 Tolerances: 180.133, foreign use
Alternate Names:
 9CI 1,2,3,4,5,6-hexachlorocyclohexane, (1A, 2
 A, 3 B, 4 A, 5 A,6 B)-
 hexachlorocyclohexane,
 1alpha,2alpha,3beta,=
 4alpha,5alpha,6beta-
 ISO lindane
 Other benzene hexachloride, gamma
 BHC, gamma
 HCH, gamma
 hexachlorocyclohexane, gamma
 Trade Gammexane

linuron 330-55-2

Use: herbicide
 Category: parent
 Mol. Form.: C9H10Cl2N2O2
 LMS Code: 129
 Tolerances: 180.184, foreign use
Alternate Names:
 9CI N'-(3,4-dichlorophenyl)-N-methoxy-N-
 methylurea
 ANSI linuron
 ISO linuron
 Trade Afalon
 Lorox

lufenuron 103055-07-8

Use: insecticide
 Category: parent
 Mol. Form.: C17H8Cl2F8N2O3
 LMS Code:
 Tolerances:
Alternate Names:
 9CI N-(((2,5-dichloro-4-(1,1,2,3,3,3-hexa=
 fluoropropoxy)phenyl)amino)=
 carbonyl)-(2,6-difluorobenzamide
 ISO lufenuron
 Other CGA-184699

lythidathion 2669-32-1

Use:
 Category: parent
 Mol. Form.: C7H13N2O4PS3
 LMS Code:
 Tolerances:
Alternate Names:
 9CI S-[(5-ethoxy-2-oxo-1,3,4-thiadiazol-3(2H)-
 yl)methyl] O,O-dimethyl
 phosporodithioate
 ISO lythidathion
 Other 3-dimethoxyphosphinothioylthiomethyl-5-
 ethoxy-1,3,4-thiadiazol-2(3H)-one

M

magnesium arsenate 10103-50-1

Use: insecticide
 Category: parent
 Mol. Form.: As2Mg3O8
 LMS Code: 051
 Tolerances: revoked
Alternate Names:
 9CI magnesium arsenate

magnesium phosphide 12057-74-8

Use: fumigant
 Category: parent
 Mol. Form.: Mg3P2
 LMS Code:
 Tolerances: removed, removed, removed
Alternate Names:
 9CI magnesium phosphide
 Trade Magtoxin

malathion 121-75-5

Use: insecticide, acaricide
 Category: parent
 Mol. Form.: C10H19O6PS2
 LMS Code: 052
 Tolerances: 180.111, 185.3850, 185.7000,
 186.3850, foreign use
Alternate Names:
 9CI diethyl ((dimethoxyphosphinothioyl)=
 thio)butanedioate
 ISO malathion
 Other diethyl (dimethoxythiophosphorylthio)=
 succinate
 maldison
 mercaptotion
 S-1,2-bis(ethoxycarbonyl)ethyl
 O,O-dimethyl phosphorodithioate
 Trade Chemathion
 Cythion
 Malaspray

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maleic hydrazide **123-33-1**

Use: herbicide/plant growth regulator
 Category: parent
 Mol. Form.: C₄H₄N₂O₂
 LMS Code: 109
 Tolerances: 180.175, 185.3900, foreign use
Alternate Names:
 9CI 1,2-dihydro-3,6-pyridazinedione
 ISO maleic hydrazide
 Other 6-hydroxy-2H-pyridazin-3-one
 Trade MH-30
 Retard

mancozeb **8018-01-7**

Use: fungicide
 Category: parent
 Mol. Form.: C₈H₁₂MnN₄S₈Zn
 LMS Code: 128
 Tolerances: 180.176, 185.6300, 186.6300, foreign use
Alternate Names:
 9CI ((1,2-ethanediybis(carbamodithioato))(2-))manganese mixture with ((1,2-ethandiybis(carbamodithioate))(2-))zinc
 ISO mancozeb
 Other coordination product of zinc ion and maneb
 maneb, zinc coordination product
 manganese zinc ethylenebis=dithiocarbamate
 zinc ion and manganous ethylene bisdithiocarbamate coordination product
 zinc ion-maneb
 Trade Dithane M-45
 Manzate 200

maneb **12427-38-2**

Use: fungicide
 Category: parent
 Mol. Form.: (C₄H₆MnN₂S₄)_x
 LMS Code: 053
 Tolerances: 180.110, foreign use
Alternate Names:
 9CI ((1,2-ethanediybis(carbamodithioato))(2-))manganese
 ISO maneb
 Other manganous ethylenebisdithiocarbamate
 Trade Dithane M-22
 Manzate

manganese dimethyldithio carbamate **15339-36-3**

Use: fungicide
 Category: parent
 Mol. Form.: C₆H₁₂MnN₂S₄
 LMS Code: 094
 Tolerances: revoked
Alternate Names:
 9CI bis(dimethylcarbamodithioato-S,S')manganese
 Other manam
 manganese dimethyldithiocarbamate
 manganous dimethyldithiocarbamate

mazidox **7219-78-5**

Use: insecticide
 Category: parent
 Mol. Form.: C₄H₁₂N₅O_P
 LMS Code:
 Tolerances:
Alternate Names:
 9CI tetramethylphosphorodiamidic azide
 ISO mazidox
 Other azido-bis(dimethylamino)phosphine oxide
 tetramethylazidophosphonic diamide

MCPA **94-74-6**

Use: herbicide/fungicide
 Category: parent
 Mol. Form.: C₉H₉ClO₃
 LMS Code: 318
 Tolerances: 180.339, foreign use
Alternate Names:
 9CI (4-chloro-2-methylphenoxy)acetic acid
 ISO MCPA
 Other (4-chloro-o-toloxo)acetic acid
 (4-chloro-o-tolyloxy)acetic acid
 2,4-MCPA
 2-methyl-4-chlorophenoxyacetic acid
 2-methyl-4-chlorophenoxyacetic acid
 4-chloro-o-cresoxyacetic acid
 MCP
 methyl chlorophenoxy acetic acid
 Trade Agroxone
 Bordermaster
 MCP
 Mephanac
 Metaxon
 Metaxon
 Methoxone

MCPB **94-81-5**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₁H₁₃ClO₃
 LMS Code: 620
 Tolerances: 180.318, foreign use
Alternate Names:
 9CI 4-(4-chloro-2-methylphenoxy)butanoate
 ISO MCPB
 Other 2,4-MCPB
 4-(2-methyl-4-chlorophenoxy) butyric acid
 4-(4-chloro-o-tolyloxy)butyric acid
 Trade Can-trol
 Thistrol
 Tropotox

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mecarbam **2595-54-2**

Use: insecticide, acaricide
 Category: parent
 Mol. Form.: C10H20NO5PS2
 LMS Code: 662
 Tolerances: foreign use
Alternate Names:
 9CI ethyl (((diethoxyphosphinothioyl)thio)=
 acetyl)methylcarbamate
 ISO mecarbam
 Other S-(N-ethoxycarbonyl-N-methylcarbamoyl=
 methyl) O,O-diethyl phosphoro=
 dithioate
 Trade Afos
 Murfotox
 Pestan

mecoprop **7085-19-0**

Use: herbicide
 Category: parent
 Mol. Form.: C10H11ClO3
 LMS Code: A42
 Tolerances: foreign use
Alternate Names:
 9CI 2-(4-chloro-2-methylphenoxy)propanoic
 acid, (±)
 ISO mecoprop
 Other 2-(4-chloro-o-tolyloxy)propionic acid, (RS)-
 MCP
 Trade Iso-Cornox
 Kilprop
 Mepro

mefenacet **73250-68-7**

Use: herbicide
 Category: parent
 Mol. Form.: C16H14N2O2S
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 2-(2-benzothiazolyloxy)-N-methyl-N-
 phenylacetamide
 ISO mefenacet
 Other 2-(1,3-benzothiazol-2-yloxy)-N-
 methylacetanilide
 2-benzothiazol-2-yloxy-N-
 methylacetanilide
 Trade Hinochloa
 Rancho

mefenpyr-diethyl **135590-91-9**

Use: herbicide safener
 Category: parent
 Mol. Form.: C16H18Cl2N2O4
 LMS Code:
 Tolerances: 180.509
Alternate Names:
 9CI diethyl 1-(2,4-dichlorophenyl)-4,5-dihydro-
 5-methyl-1H-pyrazole-3,5-
 dicarboxylate
 ISO mefenpyr-diethyl
 Trade HOE 107892

mefluidide **53780-34-0**

Use: herbicide/plant growth regulator
 Category: parent
 Mol. Form.: C11H13F3N2O3S
 LMS Code: 747
 Tolerances: revoked
Alternate Names:
 9CI N-(2,4-dimethyl-5-(((trifluoromethyl)=
 sulfonyl)amino)phenyl)acetamide
 ANSI mefluidide
 ISO mefluidide
 Other 2',4'-dimethyl-5'-(((trifluoromethyl)=
 sulfonamido)acetanilide
 5'-(1,1,1-trifluoromethanesulfonamido)=
 acet-2',4'-xylidide
 5'-acetamido-2',4'-dimethyltrifluoro=
 methanesulfonanilide
 methafluoridamid
 Trade Embark
 MBR 12325
 Vistar

MEMC **123-88-6**

Use: fungicide
 Category: parent
 Mol. Form.: C3H7ClHgO
 LMS Code:
 Tolerances:
Alternate Names:
 9CI chloro(2-methoxyethyl)mercury
 Other 2-methoxyethylmercury chloride
 MEMC

mepanipyrim **110235-47-7**

Use: fungicide
 Category: parent
 Mol. Form.: C14H13N3
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 4-methyl-N-phenyl-6-(1-propynyl)-2-
 pyrimidinamine
 ISO mepanipyrim
 Other KIF-3535
 N-(4-methyl-6-prop-1-ynylpyrimidin-2-
 yl)aniline
 Trade Frupica

mephosfolan **950-10-7**

Use: insecticide
 Category: parent
 Mol. Form.: C8H16NO3PS2
 LMS Code: 242
 Tolerances: foreign use
Alternate Names:
 9CI diethyl (4-methyl-1,3-dithiolan-2-
 ylidene)phosphoramidate
 ISO mephosfolan
 Other 2-(diethoxyphosphinylimino)-4-methyl-1,3-
 dithiolane
 Trade Cytrolane

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mepiquat chloride **24307-26-4**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C7H16N•Cl
 LMS Code:
 Tolerances: 180.384, foreign use
Alternate Names:
 9CI 1,1-dimethylpiperidinium chloride
 ISO mepiquat chloride
 Other N,N-dimethylpiperidinium chloride
 Trade Pix

mepronil **55814-41-0**

Use: fungicide
 Category: parent
 Mol. Form.: C12H19NO2
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 2-methyl-N-(3-(1-methylethoxy)phenyl)=
 benzamide
 ISO mepronil
 Other 3'-isopropoxy-o-toluanilide
 Trade Basitac

mercaptobenzothiazole **149-30-4**

Use: fungicide
 Category: parent
 Mol. Form.: C7H5NS2
 LMS Code: 095
 Tolerances: revoked
Alternate Names:
 9CI 2(3H)-benzothiazolethione
 Other MBT
 mercaptobenzothiazole

merphos **150-50-5**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C12H27PS3
 LMS Code: 121
 Tolerances: revoked, revoked, foreign use
Alternate Names:
 9CI tributyl phosphorotrithioate
 Other butifos
 merphos
 tribufos
 tributyl phosphorotrithioite
 Trade DEF 6
 Folex

mesotrione **104206-82-8**

Use: herbicide
 Category: parent
 Mol. Form.: C14H13NO7S
 LMS Code:
 Tolerances: 180.571
Alternate Names:
 9CI 2-(4-(methylsulfonyl)-2-nitrobenzoyl)-1,3-
 cyclohexanedione
 ISO mesotrione
 Other 2-(4-mesyl-2-nitrobenzoyl)cyclohexane-
 1,3-dione
 ZA-1296
 ZA1296

metalaxyl **57837-19-1**

Use: fungicide
 Category: parent
 Mol. Form.: C15H21NO4
 LMS Code: 607
 Tolerances: 180.408, 185.4000, foreign use
Alternate Names:
 9CI methyl N-(2,6-dimethylphenyl)-N-
 (methoxyacetyl)-DL-alanine
 ANSI metalaxyl
 ISO metalaxyl
 Other 2-((2,6-dimethylphenyl)-methoxyacetyl=
 amino)-propionic acid methyl ester,
 (R,S)-
 Trade CGA-48988
 Ridomil
 Subdue

metalaxyl-M **70630-17-0**

Use: fungicide
 Category: parent
 Mol. Form.: C15H21NO4
 LMS Code:
 Tolerances: 180.546, pending
Alternate Names:
 9CI methyl N-(2,6-dimethylphenyl)-N-
 (methoxyacetyl)-D-alaninate
 ISO metalaxyl-M
 Other 2-((2,6-dimethylphenyl)-methoxyacetyl=
 amino)-propionic acid methyl ester,
 (R)-
 methyl N-methoxyacetyl-N-2,6-xylyl-D-
 alaninate
 mefenoxam
 metalaxyl, (R)-
 Trade CGA 329351
 CGA-329351

metaldhyde **108-62-3**

Use: molluscicide
 Category: parent
 Mol. Form.: C8H16O4
 LMS Code: B07
 Tolerances: 180.523, foreign use
Alternate Names:
 9CI 2,4,6,8-tetramethyl-1,3,5,7-tetroxocane
 ISO metaldhyde
 Other metacetaldehyde
 Trade Antimilace
 Metason
 Namekil

metam-sodium **137-42-8**

Use: fumigant
 Category: parent
 Mol. Form.: C2H4NNaS2
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI sodium methylcarbomodithioate
 ISO metam-sodium
 Other carbathion
 metham-sodium
 SMDC
 Trade Vapam

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<p>metamitron 41394-05-2 Use: herbicide Category: parent Mol. Form.: C10H10N4O LMS Code: 845 Tolerances: foreign use <u>Alternate Names:</u> 9CI 4-amino-3-methyl-6-phenyl-1,2,4-triazin-5(4H)-one ISO metamitron Other 4-amino-4,5-dihydro-3-methyl-6-phenyl-1,2,4-triazin-5-one DRW 1139 Trade Goltix</p>	<p>methabenzthiazuron 18691-97-9 Use: herbicide Category: parent Mol. Form.: C10H11N3OS LMS Code: 888 Tolerances: foreign use <u>Alternate Names:</u> 9CI N-2-benzothiazolyl-N,N'-dimethylurea ISO methabenzthiazuron Other 1-benzothiazol-2-yl-1,3-dimethylurea methibenzuron Trade Tribunil</p>
<p>metasystox thiol 919-86-8 Use: insecticide Category: parent Mol. Form.: C6H15O3PS2 LMS Code: 654 Tolerances: foreign use <u>Alternate Names:</u> 9CI S-(2-(ethylthio)ethyl) O,O-dimethyl phosphorothioate ISO demeton-S-methyl Other Metasystox (I) metasystox thiol</p>	<p>methacrifos 30864-28-9 Use: insecticide, acaricide Category: parent Mol. Form.: C7H13O5PS LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI methyl 3-((dimethoxyphosphinothioyl)oxy)-2-methyl-2-propenoate ISO methacrifos Other damfine methyl (E)-3-(dimethoxyphosphinothioyl)oxy-2-methylacrylate O-2-methoxycarbonylprop-1-enyl O,O-dimethyl phosphorothioate, (E)-</p>
<p>metasystox thiono 867-27-6 Use: insecticide Category: parent Mol. Form.: C6H15O3PS2 LMS Code: 715 Tolerances: <u>Alternate Names:</u> 9CI O-(2-(ethylthio)ethyl) O,O-dimethyl phosphorothioate ISO demeton-O-methyl Other metasystox thiono</p>	<p>methamidophos 10265-92-6 Use: insecticide Category: parent Mol. Form.: C2H8NO2PS LMS Code: 170 Tolerances: 180.315, 180.108, foreign use <u>Alternate Names:</u> 9CI O,S-dimethyl phosphoramidothioate ANSI methamidophos ISO methamidophos Other acephate metabolite Trade Monitor Tamaron</p>
<p>metazachlor 67129-08-2 Use: herbicide Category: parent Mol. Form.: C14H16ClN3O LMS Code: 863 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-chloro-N-(2,6-dimethylphenyl)-N-(1H-pyrazol-1-ylmethyl)acetamide ISO metazachlor Other 2-chloro-N-(pyrazol-1-ylmethyl)acet-2',6'-xylylide Trade Butisan S</p>	<p>methanearsonic acid 124-58-3 Use: herbicide Category: parent Mol. Form.: CH5AsO3 LMS Code: Tolerances: 180.289, foreign use <u>Alternate Names:</u> 9CI methylarsonic acid Other methanearsonic acid</p>
<p>metconazole 125116-23-6 Use: fungicide Category: parent Mol. Form.: C17H22ClN3O LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 5-((4-chlorophenyl)methyl)-2,2-dimethyl-1-(1H-1,2,4-triazol-1-ylmethyl)-cyclopentanol ISO metconazole Other KNF-S-474</p>	<p>methasulfocarb 66952-49-6 Use: fungicide, growth regulator Category: parent Mol. Form.: C9H11NO4S2 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI S-[4-[(methylsulfonyl)oxy]phenyl] methylcarbamothioate ISO methasulfocarb Other S-4-methylsulfonyloxyphenyl methylthiocarbamate Trade Kayabest</p>

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methazole **20354-26-1**

Use: herbicide
 Category: parent
 Mol. Form.: C₉H₆Cl₂N₂O₃
 LMS Code: 724
 Tolerances: revoked, foreign use
Alternate Names:
 9CI 2-(3,4-dichlorophenyl)-4-methyl-1,2,4-oxadiazolidine-3,5-dione
 ANSI methazole
 Other oxydiazol
 Trade Bioxone
 Probe
 Tunic

methfuroxam **28730-17-8**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₄H₁₅N₂O₂
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 2,4,5-trimethyl-N-phenyl-3-furancarboxamide
 ANSI methfuroxam
 ISO methfuroxam
 Other 2,4,5-trimethyl-3-furanilide
 Trade Trivax

methidathion **950-37-8**

Use: insecticide
 Category: parent
 Mol. Form.: C₆H₁₁N₂O₄PS₃
 LMS Code: 197
 Tolerances: 180.298, foreign use
Alternate Names:
 9CI S-((5-methoxy-2-oxo-1,3,4-thiadiazol-3(2H)-yl)methyl) O,O-dimethyl phosphorodithioate
 ANSI methidathion
 ISO methidathion
 Other 3-dimethoxyphosphinothioylthiomethyl-5-methoxy-1,3,4-thiadiazol-2(3H)-one
 Trade Supracide
 Ultracide

methiocarb **2032-65-7**

Use: insecticide, acaricide
 Category: parent
 Mol. Form.: C₁₁H₁₅N₂O₂S
 LMS Code: 195
 Tolerances: revoked, foreign use
Alternate Names:
 9CI 3,5-dimethyl-4-(methylthio)phenyl methylcarbamate
 ISO mercaptodimethur
 methiocarb
 Other 4-methylthio-3,5-xylyl methylcarbamate
 BAY 9026
 methiocarb
 metmercaptopuron
 Trade Bay 37344
 Mesurol

methocrotophos **25601-84-7**

Use: insecticide
 Category: parent
 Mol. Form.: C₈H₁₆N₂O₆P
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 3-(methoxymethylamino)-1-methyl-3-oxo-1-propenyl dimethyl phosphate, (E)-
 ISO methocrotophos
 Other 2-(N-methoxy-N-methylcarbamoyl)-1-methylvinyl dimethyl phosphate, (E)-
 3-dimethoxyphosphinoyloxy-N-methoxy-N-methylisocrotonamide

methomyl **16752-77-5**

Use: insecticide
 Category: parent
 Mol. Form.: C₅H₁₀N₂O₂S
 LMS Code: 159
 Tolerances: 180.253, 185.4100, foreign use
Alternate Names:
 9CI methyl N-((methylamino)carbonyloxy)=ethanimidothioate
 ANSI methomyl
 ISO methomyl
 Other thiodicarb metabolite
 Trade Lannate
 Nudrin

methoprene **40596-69-8**

Use: insect growth regulator
 Category: parent
 Mol. Form.: C₁₉H₃₄O₃
 LMS Code:
 Tolerances: 180.359, 185.4150, 186.4150
Alternate Names:
 9CI 1-methylethyl 11-methoxy-3,7,11-trimethyl-2,4-dodecadienoate, (E,E)-
 ANSI methoprene
 ISO methoprene
 Trade Altosid

methoprotryne **841-06-5**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₁H₂₁N₅O₅
 LMS Code: 889
 Tolerances: foreign use
Alternate Names:
 9CI N-(3-methoxypropyl)-N'-(1-methylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine
 ISO methoprotryne
 Other methoprotryn
 Trade Gesaran

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methoxychlor

Use: insecticide
 Category: parent
 Mol. Form.: C16H15Cl3O2
 LMS Code: 055
 Tolerances: 180.120
Alternate Names:
 9CI 1,1'-(2,2,2-trichloroethylidene)bis(4-methoxybenzene)
 ISO methoxychlor
 Other 1,1,1-trichloro-2,2-bis(4-methoxyphenyl)ethane
 2,2-bis(p-methoxyphenyl)-1,1,1-trichloroethane
 Trade Chemform
 Marlate

methoxychlor olefin 2132-70-9

Use:
 Category: metabolite
 Mol. Form.: C16H14Cl2O2
 LMS Code: 276
 Tolerances: 180.120
Alternate Names:
 9CI 1,1'-(dichloroethenylidene)bis(4-methoxybenzene)
 Other methoxychlor olefin

methoxyfenozide 161050-58-4

Use: insecticide
 Category: parent
 Mol. Form.: C22H28N2O3
 LMS Code:
 Tolerances: 180.544, temporary
Alternate Names:
 9CI 3-methoxy-2-methylbenzoic acid 2-(3,5-dimethylbenzoyl)-2-(1,1-dimethyl-ethyl)hydrazide
 ANSI methoxyfenozide (prop)
 ISO methoxyfenozide
 Other 3-methoxy-2-methyl-2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl)hydrazide benzoic acid
 N-tert-butyl-N'-(3-methoxy-o-toluoyl)-3,5-xylohydrazide
 RH-2485
 Trade Intrepid

methyl bromide 74-83-9

Use: fumigant
 Category: parent
 Mol. Form.: CH3Br
 LMS Code: 056
 Tolerances: 180.521, 180.522, foreign use
Alternate Names:
 9CI bromomethane
 ISO methyl bromide
 Trade Dowfume

methyl formate 107-31-3

Use: fumigant
 Category: parent
 Mol. Form.: C2H4O2
 LMS Code:
 Tolerances:
Alternate Names:
 9CI methyl formate
 Other formic acid, methyl ester
 methyl methanoate

methyl isothiocyanate 556-61-6

Use: nematocide
 Category: parent
 Mol. Form.: C2H3NS
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI isothiocyanatomethane
 ISO methyl isothiocyanate
 Other MITC
 Trade Trapex

methyldymron 42609-73-4

Use: herbicide
 Category: parent
 Mol. Form.: C17H20N2O
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI N-methyl-N'-(1-methyl-1-phenylethyl)-N-phenylurea
 Other 1-methyl-3-(1-methyl-1-phenylethyl)-1-phenylurea
 methyldymron
 Trade Stacker

metiram 9006-42-2

Use: fungicide
 Category: parent
 Mol. Form.: C16H33N11S16Zn3
 LMS Code: 543
 Tolerances: 180.217, foreign use
Alternate Names:
 9CI metiram
 Other ammoniated EBDCs
 ammoniates of
 (ethylenebis(dithiocarbamate)) zinc
 and ethylenebis(dithiocarbamic acid)
 Trade Polyram

metobenzuron 111578-32-6

Use: herbicide
 Category: parent
 Mol. Form.: C22H28N2O5
 LMS Code:
 Tolerances: temporary
Alternate Names:
 9CI N'-(4-((3,4-dihydro-2-methoxy-2,4,4-trimethyl-2H-1-benzopyran-7-yl)oxy)phenyl)-N-methoxy-N-methylurea, (±)-
 ISO metobenzuron
 Other PAL 6000
 UMP-488

metobromuron 3060-89-7

Use: herbicide
 Category: parent
 Mol. Form.: C9H11BrN2O2
 LMS Code: 702
 Tolerances: revoked, foreign use
Alternate Names:
 9CI N'-(4-bromophenyl)-N-methoxy-N-methylurea
 ANSI metobromuron
 ISO metobromuron
 Other 3-(4-bromophenyl)-1-methoxy-1-methylurea
 Trade Patoran

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metolachlor 51218-45-2

Use: herbicide
 Category: parent
 Mol. Form.: C15H22ClNO2
 LMS Code: 283
 Tolerances: 180.368, foreign use
Alternate Names:
 9CI 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide
 ANSI metolachlor
 ISO metolachlor
 Other 2-chloro-6'-ethyl-N-(2-methoxy-1-methylethyl)acet-o-toluidide, (aRS, 1RS)-
 Trade Bicep
 Dual
 Primagram

metolcarb 1129-41-5

Use: insecticide
 Category: parent
 Mol. Form.: C9H11NO2
 LMS Code: 860
 Tolerances: foreign use
Alternate Names:
 9CI 3-methylphenyl methylcarbamate
 ISO metolcarb
 Other MTMC
 tolyl methylcarbamate, m-
 Trade Tsumacide

metominostrobin 133408-50-1

Use: fungicide
 Category: parent
 Mol. Form.: C16H16N2O3
 LMS Code:
 Tolerances:
Alternate Names:
 9CI (methoxyimino)-N-methyl-2-phenoxy=benzeneacetamide, (E)-alpha-
 ISO metominostrobin
 Other SSF-126

metosulam 139528-85-1

Use: herbicide
 Category: parent
 Mol. Form.: C14H13Cl2N5O4S
 LMS Code:
 Tolerances:
Alternate Names:
 9CI N-(2,6-dichloro-3-methylphenyl)-5,7-dimethoxy(1,2,4)triazolo(1,5-a)pyrimidine-2-sulfonamide
 ANSI metosulam
 ISO metosulam

metoxadiazone 60589-06-2

Use: insecticide
 Category: parent
 Mol. Form.: C10H10N2O4
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 5-methoxy-3-(2-methoxyphenyl)-1,3,4-oxadiazol-2(3H)-one
 ISO metoxadiazone
 Other 32 861 RP

metoxuron 19937-59-8

Use: herbicide
 Category: parent
 Mol. Form.: C10H13ClN2O2
 LMS Code: 844
 Tolerances: foreign use
Alternate Names:
 9CI N'-(3-chloro-4-methoxyphenyl)-N,N-dimethylurea
 ISO metoxuron
 Other 3-(3-chloro-4-methoxyphenyl)-1,1-dimethylurea
 Trade Deftor
 Dosanex
 Purivel

metribuzin 21087-64-9

Use: herbicide
 Category: parent
 Mol. Form.: C8H14N4OS
 LMS Code: 181
 Tolerances: 180.332, 185.250, 186.250, foreign use
Alternate Names:
 9CI 4-amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5-(4H)-one
 ISO metribuzin
 Other 4-amino-6-tert-butyl-3-methylthio-1,2,4-triazin-5(4H)-one
 BAY 94337
 Trade Lexone
 Sencor

metribuzin, deaminated diketo metabolite 52236-30-3

Use:
 Category: metabolite
 Mol. Form.: C7H11N3O2
 LMS Code: 187
 Tolerances: 180.332, 185.250, 186.250
Alternate Names:
 9CI 6-(1,1-dimethylethyl)-1,2,4-triazine-3,5(2H,4H)-dione
 Other DADK
 metribuzin, deaminated diketo metabolite
 Sencor, deaminated diketo metabolite

metribuzin, deaminated metabolite 35045-02-4

Use:
 Category: metabolite
 Mol. Form.: C8H13N3OS
 LMS Code: 185
 Tolerances: 180.332, 185.250, 186.250
Alternate Names:
 9CI 6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4H)-one
 Other metribuzin, deaminated metabolite
 Sencor, deaminated metabolite

metribuzin, diketo metabolite 56507-37-0

Use:
 Category: metabolite
 Mol. Form.: C7H12N4O2
 LMS Code: 186
 Tolerances: 180.332, 185.250, 186.250
Alternate Names:
 9CI 4-amino-6-(1,1-dimethylethyl)-1,2,4-triazine-3,5-(2H,4H)-dione
 Other metribuzin, diketo metabolite
 Sencor, diketo metabolite

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<p>metsulfovax 21452-18-6 Use: fungicide Category: parent Mol. Form.: C12H12N2OS LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2,4-dimethyl-N-phenyl-5-thiazolecarboxamide ANSI metsulfovax ISO metsulfovax Other 2,4-dimethyl-1,3-thiazole-5-carboxanilide</p>	<p>mevinphos, (Z)- 338-45-4 Use: insecticide Category: component Mol. Form.: C7H13O6P LMS Code: 578 Tolerances: 180.157 <u>Alternate Names:</u> 9CI methyl 3-((dimethoxyphosphinyl)oxy)-2-butenolate, (Z)- ISO mevinphos, (Z)- Other 2-methoxycarbonyl-1-methylvinyl dimethyl phosphate, (Z)-methyl 3-[(dimethoxyphosphinyl)oxy]butenoate, beta isomer mevinphos, trans- Trade Phosdrin, trans-</p>
<p>metsulfuron methyl ester 74223-64-6 Use: herbicide Category: parent Mol. Form.: C14H15N5O6S LMS Code: Tolerances: 180.428, foreign use <u>Alternate Names:</u> 9CI methyl 2-((((4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino)carbonyl)=amino)sulfonyl)benzoate ANSI metsulfuron methyl ester ISO metsulfuron-methyl Other DPX-T6376 metsulfuron methyl Trade Ally Escort Gropper</p>	<p>MGK 264 113-48-4 Use: insecticide Category: parent Mol. Form.: C17H25NO2 LMS Code: 058 Tolerances: 180.367, 185.4500 <u>Alternate Names:</u> 9CI 2-(2-ethylhexyl)-3a,4,7,7a-tetrahydro-4,7-methano-1H-isoindole-1,3(2H)dione Other N-octyl bicycloheptene dicarboximide Trade MGK 264 Octacide 264 Van Dyk 264</p>
<p>mevinphos 7786-34-7 Use: insecticide Category: parent Mol. Form.: C7H13O6P LMS Code: 069 Tolerances: 180.157, foreign use <u>Alternate Names:</u> 9CI methyl 3-((dimethoxyphosphinyl)oxy)-2-butenolate ISO mevinphos Other methyl 3-hydroxycrotonoate dimethyl phosphate Trade Duraphos Phosdrin</p>	<p>milbemectin A3 51596-10-2 Use: acaricide Category: parent Mol. Form.: C31H44O7 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 5-O-demethyl-28-deoxy-6,28-epoxy-25-methylmilbemycin B, (6R,25R)- ISO milbemectin A3</p>
<p>mevinphos, (E)- 298-01-1 Use: insecticide Category: component Mol. Form.: C7H13O6P LMS Code: 579 Tolerances: 180.157 <u>Alternate Names:</u> 9CI methyl 3-((dimethoxyphosphinyl)oxy)-2-butenolate, (E)- ISO mevinphos, (E)- Other 2-methoxycarbonyl-1-methylvinyl dimethyl phosphate, (E)-methyl 3-[(dimethoxyphosphinyl)oxy]butenoate, alpha isomer mevinphos, cis- Trade Phosdrin, cis-</p>	<p>milbemectin A4 51596-11-3 Use: acaricide Category: parent Mol. Form.: C32H46O7 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 5-O-demethyl-28-deoxy-6,28-epoxy-25-ethylmilbemycin B, (6R,25R)- ISO milbemectin A4</p>
	<p>milneb 3773-49-7 Use: fungicide Category: parent Mol. Form.: C12H22N4S4 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 3,3'-(1,2-ethanediyl)bis(tetrahydro-4,6-dimethyl-2H-1,3,5-thiadiazine-2-thione) ANSI milneb Other thiadiazin thiadiazine Trade Banlate</p>

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<p>mineral oil 8012-95-1</p> <p>Use: insecticide Category: parent Mol. Form.: LMS Code: 059 Tolerances: 180.149 <u>Alternate Names:</u> 9CI paraffin oil (class) Other jute batching oil mineral oil petrolatum, liquid white oil</p>	<p>monolinuron 1746-81-2</p> <p>Use: herbicide Category: parent Mol. Form.: C₉H₁₁CIN₂O₂ LMS Code: 682 Tolerances: foreign use <u>Alternate Names:</u> 9CI N'-(4-chlorophenyl)-N-methoxy-N-methylurea ISO monolinuron Trade Aresin</p>
<p>mirex 2385-85-5</p> <p>Use: insecticide Category: parent Mol. Form.: C₁₀C₁₂ LMS Code: 352 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI 1,1a,2,2,3,3a,4,5,5a,5b,6-dodecachlorooctahydro-1,3,4-metheno-1H-cyclobuta(cd)pentalene Other dodecachlorooctahydro-1,3,4-metheno-2H-cyclobuta(cd)pentalene perchloropentacyclo[5.3.0.02,6.03,9.04,8]=decane mirex Trade Dechlorane GC-1283</p>	<p>monosodium arsenate 7631-89-2</p> <p>Use: insecticide Category: parent Mol. Form.: AsH₂NaO₄ LMS Code: Tolerances: <u>Alternate Names:</u> Other arsenic acid, sodium salt fatsco ant poison monosodium arsenate Sodium arsenate (AsH₃O₄.xNa) sodium metaarsenate sweeney's ant-go Trade Terro Ant Killer</p>
<p>molinate 2212-67-1</p> <p>Use: herbicide Category: parent Mol. Form.: C₉H₁₇NOS LMS Code: 778 Tolerances: 180.228, foreign use <u>Alternate Names:</u> 9CI S-ethyl hexahydro-1H-azepine-1-carbothioate ISO molinate Other Molinex Trade Ordram</p>	<p>monuron 150-68-5</p> <p>Use: herbicide Category: parent Mol. Form.: C₉H₁₁CIN₂O LMS Code: 046 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI N'-(4-chlorophenyl)-N,N-dimethylurea ANSI monuron ISO monuron Other chlorfenidim CMU Trade Monurex Telvar</p>
<p>monocrotophos 6923-22-4</p> <p>Use: insecticide Category: parent Mol. Form.: C₇H₁₄NO₅P LMS Code: 343 Tolerances: 180.296, 185.2250, foreign use <u>Alternate Names:</u> 9CI dimethyl 1-methyl-3-(methylamino)-3-oxo-1-propenyl phosphate, (E)- ISO monocrotophos Other 3-dimethoxyphosphinoyloxy-N-methylisocrotonamide dimethyl phosphate of 3-hydroxy-N-methyl-cis-crotonamide Trade Azodrin Nuvacron</p>	<p>morfamquat 7411-47-4</p> <p>Use: herbicide Category: parent Mol. Form.: C₂₆H₃₆N₄O₄ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 1,1'-bis[2-(3,5-dimethyl-4-morpholinyl)-2-oxoethyl]-4,4'-bipyridinium ISO morfamquat</p>
	<p>MSMA 2163-80-6</p> <p>Use: herbicide Category: formulation Mol. Form.: CH₅AsO₃•Na LMS Code: 326 Tolerances: 180.289, foreign use <u>Alternate Names:</u> 9CI monosodium methylarsonate IUPAC sodium hydrogen methylarsonate Other monosodium acid methanearsonate monosodium salt of methanearsonic acid MSMA Trade Ansar 170 Ansar 529</p>

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myclobutanil 88671-89-0

Use: fungicide
 Category: parent
 Mol. Form.: C15H17ClN4
 LMS Code: 679
 Tolerances: 180.443, 185.4350, 186.4350, foreign use

Alternate Names:

9CI butyl-alpha-(4-chlorophenyl)-1H-1,2,4-triazole-1-propanenitrile, alpha-
 ANSI myclobutanil
 ISO myclobutanil
 Other 2-(4-chlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)hexanenitrile
 2-p-chlorophenyl-2-(1H-1,2,4-triazol-1-ylmethyl)hexanenitrile
 RH-3866
 Trade Nova
 Rally
 Systhane

myclozolin 54864-61-8

Use: fungicide
 Category: parent
 Mol. Form.: C12H11Cl2NO4
 LMS Code:
 Tolerances:

Alternate Names:

9CI 3-(3,5-dichlorophenyl)-5-(methoxymethyl)-5-methyl-2,4-oxazolidinedione
 ISO myclozolin

N

N-(3,5-dichlorophenyl)-3-(1-methyl-ethyl)-2,4-dioxo-1-imidazolidine=carboxamide 63637-89-8

Use:
 Category: metabolite
 Mol. Form.: C13H13Cl2N3O3
 LMS Code: 231
 Tolerances: 180.399, revoked, 186.3750, foreign use

Alternate Names:

9CI N-(3,5-dichlorophenyl)-3-(1-methylethyl)-2,4-dioxo-1-imidazolidine=carboxamide
 Other iprodione metabolite isomer

naled 300-76-5

Use: insecticide
 Category: parent
 Mol. Form.: C4H7Br2Cl2O4P
 LMS Code: 303
 Tolerances: 180.215, foreign use

Alternate Names:

9CI 1,2-dibromo-2,2-dichlorethyl dimethyl phosphate
 ANSI naled
 ISO naled
 Other bromchlophos
 BRP
 Trade Dibrom

naphthaleneacetamide 86-86-2

Use: plant growth regulator
 Category: parent
 Mol. Form.: C12H11NO
 LMS Code: A44
 Tolerances: 180.309, foreign use

Alternate Names:

9CI 1-naphthaleneacetamide
 Other 2-(1-naphthyl)acetamide
 naphthaleneacetamide
 naphthaleneacetamide, alpha-
 Trade Fruffix
 Rootone

naproanilide 52570-16-8

Use: herbicide
 Category: parent
 Mol. Form.: C19H17NO2
 LMS Code: B08
 Tolerances: foreign use

Alternate Names:

9CI 2-(2-naphthalenyloxy)-N-phenylpropanamide
 Other naproanilide
 N-phenyl-2-(2-naphthyloxy)propionamide
 Trade Uribest

napropamide 15299-99-7

Use: herbicide
 Category: parent
 Mol. Form.: C17H20NO2
 LMS Code: 594
 Tolerances: 180.328, foreign use

Alternate Names:

9CI N,N-diethyl-2-(1-naphthalenyloxy)=propanamide
 ISO napropamide
 Other N,N-diethyl-2-(1-naphthalenyloxy)=propionamide
 Trade Devrinol
 Waylay

naptalam 132-66-1

Use: herbicide
 Category: parent
 Mol. Form.: C18H13NO3
 LMS Code: B18
 Tolerances: 180.297, foreign use

Alternate Names:

9CI 2-((1-naphthalenylamino)carbonyl)benzoic acid
 ISO naptalam
 Other N-1-naphthylphthalamic acid
 NPA
 Trade Alanap

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neburon 555-37-3

Use: herbicide
 Category: parent
 Mol. Form.: C₁₂H₁₆Cl₂N₂O
 LMS Code: 061
 Tolerances: foreign use
Alternate Names:
 9CI N-butyl-N'-(3,4-dichlorophenyl)-N-methylurea
 ANSI neburon
 ISO neburon
 Other neburea
 Trade Kloben
 Neburex

neodecanoic acid 26896-20-8

Use: plant growth regulator
 Category: parent
 Mol. Form.: C₁₀H₂₀O₂
 LMS Code:
 Tolerances: revoked
Alternate Names:
 9CI neodecanoic acid (class)
 Other 2,5-dimethyl-2-ethylhexanoic acid
 neo-decanoic acid
 neodecanoic acid
 trialkyl (C₁₀) acetic acid (class)

niclosamide 50-65-7

Use: molluscicide
 Category: parent
 Mol. Form.: C₁₃H₈Cl₂N₂O₄
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 5-chloro-N-(2-chloro-4-nitrophenyl)-2-hydroxybenzamide
 ISO niclosamide
 Other 2',5-dichloro-4'-nitrosalicylanilide
 clonitralid
 Trade Bayluscid

nicosulfuron 111991-09-4

Use: herbicide
 Category: parent
 Mol. Form.: C₁₅H₁₈N₆O₆S
 LMS Code:
 Tolerances: 180.454, foreign use
Alternate Names:
 9CI 2-((((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)amino)sulfonyl)-N,N-dimethyl-3-pyridinecarboxamide
 ANSI nicosulfuron
 ISO nicosulfuron
 Other 1-(4,6-dimethoxypyrimidin-2-yl)-3-(3-dimethylcarbamoyl-2-pyridylsulfonyl)urea
 2-(4,6-dimethoxypyrimidin-2-yl)carbamoyl-sulfamoyl)-N,N-dimethyl-nicotinamide
 DPX-V9360
 HU-195
 SL-950
 Trade Accent

nicotine 54-11-5

Use: insecticide
 Category: parent
 Mol. Form.: C₁₀H₁₄N₂
 LMS Code: 062
 Tolerances: 180.167, foreign use
Alternate Names:
 9CI 3-(1-methyl-2-pyrrolidiny)pyridine, (S)-
 ISO nicotine
 Trade Black Leaf 40

nipyraclofen 99662-11-0

Use: herbicide
 Category: parent
 Mol. Form.: C₁₀H₅Cl₂F₃N₄O₂
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-nitro-1H-pyrazol-5-amine
 ISO nipyraclofen
 Other SLA 3992

nitenpyram 120738-89-8

Use: insecticide
 Category: parent
 Mol. Form.: C₁₁H₁₅ClN₄O₂
 LMS Code:
 Tolerances:
Alternate Names:
 9CI N-((6-chloro-3-pyridinyl)methyl)-N-ethyl-N'-methyl-2-nitro-1,1-ethenediamine
 ISO nitenpyram
 Other TI-304

nithiazine 58842-20-9

Use: insecticide
 Category: parent
 Mol. Form.: C₅H₈N₂O₂S
 LMS Code:
 Tolerances:
Alternate Names:
 9CI tetrahydro-2-(nitromethylene)-2H-1,3-thiazine
 ANSI nithiazine
 ISO nithiazine
 Other 2-nitromethylene-1,3-thiazinane
 IN-A0159
 SD35651

nitralin 4726-14-1

Use: herbicide
 Category: parent
 Mol. Form.: C₁₃H₁₉N₃O₆S
 LMS Code: 331
 Tolerances: revoked
Alternate Names:
 9CI 4-(methylsulfonyl)-2,6-dinitro-N,N-dipropylbenzenamine
 ISO nitralin
 Other 4-(methylsulfonyl)-2,6-dinitro-N,N-dipropylaniline
 Trade Planavin
 SD 11831

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<p>nitrapyrin 1929-82-4 Use: nitrification inhibitor Category: parent Mol. Form.: C₆H₃Cl₄N LMS Code: 725 Tolerances: 180.350 <u>Alternate Names:</u> 9CI 2-chloro-6-(trichloromethyl)pyridine ANSI nitrapyrin ISO nitrapyrin Other N-serve</p>	<p>nonachlor, trans- 39765-80-5 Use: insecticide Category: component Mol. Form.: C₁₀H₅Cl₉ LMS Code: 206 Tolerances: revoked <u>Alternate Names:</u> 9CI 1,2,3,4,5,6,7,8,8-nonachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene, (1 A, 2 B, 3 A, 3a A, 4 B, 7 B, 7a A)- Other enneachlor nonachlor, trans-</p>
<p>nitrofen 1836-75-5 Use: herbicide Category: parent Mol. Form.: C₁₂H₇Cl₂NO₃ LMS Code: 158 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI 2,4-dichloro-1-(4-nitrophenoxy)benzene ISO nitrofen Other 2,4-dichloro p-nitrophenyl ether niclofen nitrophen Trade NIP TOK</p>	<p>noorea 18530-56-8 Use: herbicide Category: parent Mol. Form.: C₁₃H₁₅N₂O LMS Code: 287 Tolerances: revoked <u>Alternate Names:</u> 9CI N,N-dimethyl-N'-(octahydro-4,7-methano-1H-inden-5-yl)urea, (3a A, 4 A, 5 A, 7 A, 7a A)- ANSI noorea ISO noruron Other 1,1-dimethyl-3-(perhydro-4,7-methanoinden-5-yl)urea 3-(hexahydro-4,7-methanoindan-5-yl)-1,1-dimethylurea Trade Herban</p>
<p>nitrofluorfen 42874-01-1 Use: herbicide Category: parent Mol. Form.: C₁₃H₇ClF₃NO₃ LMS Code: 803 Tolerances: temporary <u>Alternate Names:</u> 9CI 2-chloro-1-(4-nitrophenoxy)-4-(trifluoromethyl)benzene ANSI nitrofluorfen ISO nitrofluorfen Other RH-2512</p>	<p>norflurazon 27314-13-2 Use: herbicide Category: parent Mol. Form.: C₁₂H₉ClF₃N₃O LMS Code: 596 Tolerances: 180.356, foreign use <u>Alternate Names:</u> 9CI 4-chloro-5-(methylamino)-2-(3-(trifluoromethyl)phenyl)-3(2H)-pyridazinone ANSI norflurazon ISO norflurazon Other 4-chloro-5-(methylamino)-2-(a,a,a-trifluoro-m-tolyl)-3-(2H)-pyridazinone monometflurazon Trade Evital Solicam Zorial</p>
<p>nitrothal-isopropyl 10552-74-6 Use: fungicide Category: parent Mol. Form.: C₁₄H₁₇O₆N LMS Code: 955 Tolerances: foreign use <u>Alternate Names:</u> 9CI bis(1-methylethyl) 5-nitro-benzene-1,3-dicarboxylate ISO nitrothal-isopropyl Other di-isopropyl 5-nitroisophthalate Trade Pallitop</p>	<p>novaluron 116714-46-6 Use: insecticide Category: parent Mol. Form.: C₁₇H₉ClF₈N₂O₄ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI N-(((3-chloro-4-(1,1,2-trifluoro-2-(trifluoromethoxy)ethoxy)phenyl)amino)=carbonyl)-2,6-difluorobenzamide ISO novaluron Other 1-[3-chloro-4-(1,1,2-trifluoro-2-trifluoro-methoxyethoxy)phenyl]-3-(2,6-difluorobenzoyl)urea, (RS)- GR 572</p>
<p>nonachlor, cis- 5103-73-1 Use: insecticide Category: component Mol. Form.: C₁₀H₅Cl₉ LMS Code: 207 Tolerances: revoked <u>Alternate Names:</u> 9CI 1,2,3,4,5,6,7,8,8-nonachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene, (1 A, 2 A, 3 A, 3a A, 4 B, 7 B, 7a A)- Other nonachlor, cis-</p>	

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nuarimol **63284-71-9**
 Use: fungicide
 Category: parent
 Mol. Form.: C17H12CIFN2O
 LMS Code: 800
 Tolerances: foreign use
Alternate Names:
 9CI (2-chlorophenyl)-alpha-(4-fluorophenyl)-5-pyrimidinemethanol, (±)-alpha-
 ANSI nuarimol
 ISO nuarimol
 Other 2-chloro-4'-fluoro-alpha-(5-pyrimidinyl)benzhydryl alcohol
 2-chloro-4'-fluoro-alpha-(pyrimidin-5-yl)diphenylmethanol
 Trade Gauntlet
 Trimidal
 Triminol

O

octachlor epoxide **27304-13-8**
 Use:
 Category: metabolite
 Mol. Form.: C10H4Cl8O
 LMS Code: 349
 Tolerances: revoked
Alternate Names:
 9CI 2,3,4,5,6,6a,7,7-octachloro-1a,1b,5,5a,6,6a-hexahydro-2,5-methano-2H-indeno(1,2-b)oxirene, (1a A,1b,B 2 A,5 A,5a B,6 B,6a A)-
 Other chlordane metabolite
 octachlor epoxide
 oxychlordane

octhilineone **26530-20-1**
 Use: fungicide
 Category: parent
 Mol. Form.: C11H19NOS
 LMS Code: 789
 Tolerances: revoked
Alternate Names:
 9CI 2-octyl-3(2H)-isothiazolone
 ANSI octhilineone
 ISO octhilineone
 Other 2-octylisothiazol-3(2H)-one
 Trade Kathon
 Microbicide M-8

ofurace **58810-48-3**
 Use: fungicide
 Category: parent
 Mol. Form.: C14H16NO3Cl
 LMS Code: A45
 Tolerances: foreign use
Alternate Names:
 9CI 2-chloro-N-(2,6-dimethylphenyl)-N-(tetrahydro-2-oxo-3-furanyl)acetamide, (±)-
 ANSI ofurace
 ISO ofurace
 Other (2-chloro-N-2,6-xylylacetamido)-gamma-butyrolactone, (RS)-alpha-milfuram

omethoate **1113-02-6**
 Use: insecticide
 Category: parent
 Mol. Form.: C5H12NO4PS
 LMS Code: 178
 Tolerances: foreign use
Alternate Names:
 9CI O,O-dimethyl S-(2-methylamino)-2-oxoethyl phosphorothioate
 ISO omethoate
 Other BAY 45432
 dimethoate oxygen analog
 dimethoxon
 O,O-dimethyl S-(N-methylcarbamoyl=methyl) phosphorothioate
 Trade Folimat

orbencarb **34622-58-7**
 Use: herbicide
 Category: parent
 Mol. Form.: C12H16CINOS
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI S-((2-chlorophenyl)methyl)diethylcarbamothioate
 ISO orbencarb
 Other orthobencarb
 S-2-chlorobenzyl diethyl(thiocarbamate)
 Trade Lanray

oryzalin **19044-88-3**
 Use: herbicide
 Category: parent
 Mol. Form.: C12H8N4O6S
 LMS Code: 737
 Tolerances: 180.304, 185.4550, foreign use
Alternate Names:
 9CI 4-(dipropylamino)-3,5-dinitrobenzenesulfonamide
 ANSI oryzalin
 ISO oryzalin
 Trade Dirimal
 Ryzelan
 Surflan

ovex **80-33-1**
 Use: insecticide
 Category: parent
 Mol. Form.: C12H8Cl2O3S
 LMS Code: 063
 Tolerances: revoked, foreign use
Alternate Names:
 9CI 4-chlorophenyl 4-chlorobenzenesulfonate
 ANSI ovex
 ISO chlorfenson
 Other chlorfénizon
 difenson
 ephirsulfonate
 ovatran
 ovatron
 Trade Ovochlor
 Ovotran

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<p>oxabetrinil 74782-23-3 Use: herbicide safener Category: parent Mol. Form.: C12H12N2O3 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI [(1,3-dioxolan-2-yl)methoxyimino]= benzeneacetonitrile, alpha- Other oxabetrinil oxabetrinil Trade Concep II</p>	<p>oxamyl 23135-22-0 Use: insecticide Category: parent Mol. Form.: C7H13N3O3S LMS Code: 537 Tolerances: 180.303, 186.4575, foreign use <u>Alternate Names:</u> 9CI methyl 2-(dimethylamino)-N- (((methylamino)carbonyl)oxy)-2- oxoethanimidothioate ANSI oxamyl ISO oxamyl Other dioxamyl N,N-dimethyl-2-methylcarbamoyl= oxyimino-2-(methylthio)acetamide thioxamyl Trade Vydate</p>
<p>oxadiargyl 39807-15-3 Use: herbicide Category: parent Mol. Form.: C15H14Cl2N4O3 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 3-(2,4-dichloro-5-(2-propynyloxy)phenyl)- 5-(1,1-dimethylethyl)-1,3,4- oxadiazol-2(3H)-one ISO oxadiargyl Other 5-tert-butyl-3-[2,4-dichloro-5-(prop-2- ynyloxy)phenyl]-1,3,4-oxadiazol- 2(3H)-one RP-020630</p>	<p>oxasulfuron 144651-06-9 Use: herbicide Category: parent Mol. Form.: C17H18N4O6S LMS Code: Tolerances: temporary <u>Alternate Names:</u> 9CI 3-oxetanyl 2-((((4,6-dimethyl-2- pyrimidinyl)amino)carbonyl)amino)= sulfonyl)benzoate ISO oxasulfuron Other CGA-277476 oxetan-3-yl 2-[(4,6-dimethylpyrimidin-2- yl)carbamoylsulfamoyl]benzoate Trade Expert</p>
<p>oxadiazon 19666-30-9 Use: herbicide Category: parent Mol. Form.: C15H18Cl2N2O3 LMS Code: 625 Tolerances: 180.346, foreign use <u>Alternate Names:</u> 9CI 3-(2,4-dichloro-5-(1-methylethoxy)phenyl)- 5-(1,1-dimethylethyl)-1,3,4- oxadiazol-2-(3H)-one ANSI oxadiazon ISO oxadiazon Other 2-tert-butyl-4-(2,4-dichloro-5-isopropoxy= phenyl)-delta2-1,3,4-oxadiazolin-5- one RP-17623 Trade Ronstar</p>	<p>oxaziclomefone 153197-14-9 Use: herbicide Category: parent Mol. Form.: C20H19Cl2NO2 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 3-(1-(3,5-dichlorophenyl)-1-methylethyl)- 2,3-dihydro-6-methyl-5-phenyl-4H- 1,3-oxazin-4-one ISO oxaziclomefone Other MY-100</p>
<p>oxadixyl 77732-09-3 Use: fungicide Category: parent Mol. Form.: C14H18N2O4 LMS Code: A46 Tolerances: 180.456, foreign use <u>Alternate Names:</u> 9CI N-(2,6-dimethylphenyl)-2-methoxy-N-(2- oxo-3-oxazolidinyl)acetamide ISO oxadixyl Other 2-methoxy-N-(2-oxo-1,3-oxazolidin-3- yl)acet-2',6'-xylydide SAN 371F Trade Pulsan Recoil Ripost Sandofan Wakil</p>	<p>oxolinic acid 14698-29-4 Use: bactericide Category: parent Mol. Form.: C13H11NO5 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 5-ethyl-5,8-dihydro-8-oxo-1,3-dioxolo(4,5- g)quinoline-7-carboxylic acid ISO oxolinic acid Other dioxacin S-0208 Trade Gramurin Starner</p>

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oxycarboxin **5259-88-1**
 Use: fungicide
 Category: parent
 Mol. Form.: C₁₂H₁₃NO₄S
 LMS Code: 890
 Tolerances: foreign use
Alternate Names:
 9CI 5,6-dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide 4,4-dioxide
 ANSI oxycarboxin
 ISO oxycarboxin
 Other 2,3-dihydro-6-methyl-5-phenylcarbamoyl-1,4-oxathi-ine 4,4-dioxide
 Trade Plantvax

oxydemeton-methyl **301-12-2**
 Use: insecticide
 Category: parent
 Mol. Form.: C₆H₁₅O₄PS₂
 LMS Code: 219
 Tolerances: 180.330, 186.3050, foreign use
Alternate Names:
 9CI S-(2-(ethylsulfinyl)ethyl) O,O-dimethyl phosphorothioate
 ISO oxydemeton-methyl
 Other demeton-S-methyl sulfoxide methylmercaptophos oxide
 Trade Metasystox-R

oxydemeton-methyl sulfone **17040-19-6**
 Use:
 Category: metabolite
 Mol. Form.: C₆H₁₅O₅PS₂
 LMS Code: 245
 Tolerances: 180.330, 186.3050
Alternate Names:
 9CI S-(2-(ethylsulfonyl)ethyl) O,O-dimethyl phosphorothioate
 ISO demeton-S-methylsulphon
 Other demeton-S-methyl-sulphone demeton-S-methylsulfone demeton-S-methylsulphone dimethyl S-(2-ethylsulfonylethyl)thiophosphate dioxydemeton-S-methyl isometasystox sulfone isomethylsystox sulfone O,O-dimethyl S-(2-ethylsulfonylethyl)=phosphorothioate O,O-dimethyl S-ethyl-2-sulfonylethyl phosphorothiolate O,O-dimethyl S-ethylsulphonylethyl phosphorothiolate oxydemeton-methyl sulfone phosphorothioic acid, O,O-dimethyl S-(2-(ethylsulfonyl)ethyl) ester S-2-ethylsulphonylethyl O,O-dimethyl phosphorothioate

oxydeprofos **2674-91-1**
 Use: insecticide
 Category: parent
 Mol. Form.: C₇H₁₇O₄SP
 LMS Code: 831
 Tolerances: foreign use
Alternate Names:
 9CI S-(2-(ethylsulfinyl)1-methylethyl) O,O-dimethyl phosphorothioate
 Other estox Metasystox-S oxydeprofos

oxyfluorfen **42874-03-3**
 Use: herbicide
 Category: parent
 Mol. Form.: C₁₅H₁₁ClF₃NO₄
 LMS Code: 713
 Tolerances: 180.381, foreign use
Alternate Names:
 9CI 2-chloro-1-(3-ethoxy-4-nitrophenoxy)-4-(trifluoromethyl)benzene
 ANSI oxyfluorfen
 ISO oxyfluorfen
 Other 2-chloro-alpha,alpha,alpha-trifluoro-p-tolyl 3-ethoxy-4-nitrophenyl ether
 Trade Goal Koltar

oxytetracycline **79-57-2**
 Use: preservative
 Category: parent
 Mol. Form.: C₂₂H₂₄N₂O₉
 LMS Code: 064
 Tolerances: 180.337, foreign use
Alternate Names:
 9CI 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-2-naphthacenecarboxamide
 Other oxytetracycline
 Trade Biostat

oxytetracycline hydrochloride **2058-46-0**
 Use: fumigant
 Category: parent
 Mol. Form.: C₂₂H₂₄N₂O₉•HCl
 LMS Code:
 Tolerances: 180.337, foreign use
Alternate Names:
 9CI 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-2-naphthacenecarboxamide monohydrochloride, (4S,4aR,5S,5aR,6S,12aS)
 Other oxytetracycline hydrochloride
 Trade Aquacycline Mepatar

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oxythioquinox 2439-01-2

Use: insecticide/fungicide
 Category: parent
 Mol. Form.: C10H6N2OS2
 LMS Code: 246
 Tolerances: 180.338, foreign use
Alternate Names:
 9CI 6-methyl-1,3-dithiolo[4,5-b]quinoxalin-2-one
 ISO chinomethionat
 Other oxythioquinox
 quinomethionate
 S,S-(6-methylquinoxaline-2,3-diyl)
 dithiocarbonate
 Trade Bay 36205
 Morestan

P

paclobutrazol 76738-62-0

Use: plant growth regulator
 Category: parent
 Mol. Form.: C15H20ClN3O
 LMS Code: A48
 Tolerances: foreign use
Alternate Names:
 9CI ((4-chlorophenyl)methyl)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, (R*,R*)-(±)-beta-
 ANSI paclobutrazol
 Trade Bonsai
 Cultar

paraformaldehyde 30525-89-4

Use: fungicide
 Category: parent
 Mol. Form.: (CH2O)_x
 LMS Code:
 Tolerances: revoked
Alternate Names:
 9CI paraformaldehyde
 Trade Paraform

paraquat 4685-14-7

Use: herbicide/plant growth regulator
 Category: parent
 Mol. Form.: C12H14N2
 LMS Code: 150
 Tolerances: 180.205, foreign use
Alternate Names:
 9CI 1,1'-dimethyl-4,4'-bipyridinium
 ANSI paraquat
 ISO paraquat
 Other orthoparaquat
 Trade Dextrone X
 Gramoxone
 Weedol

parathion 56-38-2

Use: insecticide
 Category: parent
 Mol. Form.: C10H14NO5PS
 LMS Code: 065
 Tolerances: 180.121, foreign use
Alternate Names:
 9CI O,O-diethyl O-(4-nitrophenyl)phosphorothioate
 ISO parathion
 Other ethyl parathion
 Trade Bladan
 Thiophos
 Viran

parathion-methyl 298-00-0

Use: insecticide
 Category: parent
 Mol. Form.: C8H10NO5PS
 LMS Code: 057
 Tolerances: 180.121, foreign use
Alternate Names:
 9CI O,O-dimethyl O-(4-nitrophenyl)phosphorothioate
 ISO parathion-methyl
 Other dimethyl parathion
 metaphos
 methyl parathion
 parathion methyl homolog
 Trade Metacide
 Metron

pebulate 1114-71-2

Use: herbicide
 Category: parent
 Mol. Form.: C10H21NOS
 LMS Code: 161
 Tolerances: 180.238, foreign use
Alternate Names:
 9CI S-propyl butylethylcarbamothioate
 ISO pebulate
 Other R-2061
 S-propyl butylethylthiocarbamate
 Trade Tillam

pefurazoate 101903-30-4

Use: fungicide
 Category: parent
 Mol. Form.: C18H23N3O4
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 4-pentenyl 2-((2-furanylmethyl)(1H-imidazol-1-ylcarbonyl)amino)butanoate
 ISO pefurazoate
 Other pent-4-enyl N-furfuryl-N-imidazol-1-ylcarbonyl-DL-homoalaninate
 UHF-8615
 UR-0003

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<p>penconazole 66246-88-6 Use: fungicide Category: parent Mol. Form.: C₁₃H₁₅Cl₂N₃ LMS Code: 956 Tolerances: foreign use <u>Alternate Names:</u> 9CI 1-(2-(2,4-dichlorophenyl)pentyl)-1H-1,2,4-triazole ISO penconazole Other CGA-71818 Trade Award Onmex Topas Topaz Topaze</p>	<p>pentachlorobenzonitrile 20925-85-3 Use: Category: impurity Mol. Form.: C₇Cl₅N LMS Code: 396 Tolerances: 180.275 <u>Alternate Names:</u> 9CI pentachlorobenzonitrile Other chlorothalonil impurity</p>
<p>penycuron 66063-05-6 Use: fungicide Category: parent Mol. Form.: C₁₉H₂₁Cl₂N₂O LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-((4-chlorophenyl)methyl)-N-cyclopentyl-N'-phenylurea ISO penycuron Other Bay NTN 19701 Trade Monceren</p>	<p>pentachlorophenol 87-86-5 Use: wood preservative Category: parent Mol. Form.: C₅HCl₅O LMS Code: 316 Tolerances: foreign use <u>Alternate Names:</u> 9CI pentachlorophenol ISO pentachlorophenol Other PCP Trade Dowicide Penta</p>
<p>pendimethalin 40487-42-1 Use: herbicide Category: parent Mol. Form.: C₁₃H₁₉N₃O₄ LMS Code: 230 Tolerances: 180.361, foreign use <u>Alternate Names:</u> 9CI N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzamine ANSI pendimethalin ISO pendimethalin Other N-(1-ethylpropyl)-2,6-dinitro-3,4-xylidine penoxalin Trade Herbadox Prowl Stomp</p>	<p>pentachlorophenyl methyl ether 1825-21-4 Use: Category: metabolite Mol. Form.: C₇H₃Cl₅O LMS Code: 376 Tolerances: 180.291 <u>Alternate Names:</u> 9CI pentachloromethoxybenzene Other methyl pentachlorophenate PCP methyl ether pentachloroanisole pentachlorophenyl methyl ether quintozene metabolite</p>
<p>pentachloroaniline 527-20-8 Use: Category: metabolite Mol. Form.: C₆H₂Cl₅N LMS Code: 351 Tolerances: 180.291 <u>Alternate Names:</u> 9CI 2,3,4,5,6-pentachlorobenzamine Other PCA pentachloroaniline quintozene metabolite</p>	<p>pentachlorophenyl methyl sulfide 1825-19-0 Use: Category: metabolite Mol. Form.: C₇H₃Cl₅S LMS Code: 388 Tolerances: 180.291 <u>Alternate Names:</u> 9CI pentachloro(methylthio)benzene Other methyl pentachlorophenyl sulfide MPCPS PCP methyl sulfide pentachlorophenyl methyl sulfide pentachlorothioanisole quintozene metabolite</p>
<p>pentachlorobenzene 608-93-5 Use: Category: metabolite Mol. Form.: C₆HCl₅ LMS Code: 387 Tolerances: 180.291 <u>Alternate Names:</u> 9CI pentachlorobenzene Other quintozene metabolite</p>	<p>perfluidone 37924-13-3 Use: herbicide Category: parent Mol. Form.: C₁₄H₁₂F₃NO₄S₂ LMS Code: 748 Tolerances: revoked <u>Alternate Names:</u> 9CI 1,1,1-trifluoro-N-(2-methyl-4-(phenylsulfonyl)phenyl)methanesulfonamide ANSI perfluidone ISO perfluidone Other 1,1,1-trifluoro-2'-methyl-4'-(phenylsulfonyl)methanesulfonanilide 1,1,1-trifluoro-N-(4-phenylsulfonyl-ortho-tolyl)methanesulfonamide Trade Destun</p>

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<p>permethrin 52645-53-1</p> <p>Use: insecticide Category: parent Mol. Form.: C₂₁H₂₀Cl₂O₃ LMS Code: 539 Tolerances: 180,378, foreign use <u>Alternate Names:</u> 9CI (3-phenoxyphenyl)methyl 3-(2,2,- dichloroethenyl)-2,2-dimethylcyclo= propanecarboxylate ANSI permethrin ISO permethrin Other 3-phenoxybenzyl (1RS)-cis-trans-3-(2,2- dichlorovinyl)-2,2- dimethylcyclo= propanecarboxylate Trade Ambush Pounce</p>	<p>phenothiazine 92-84-2</p> <p>Use: insecticide Category: parent Mol. Form.: C₁₂H₉NS LMS Code: 068 Tolerances: revoked <u>Alternate Names:</u> 9CI 10H-phenothiazine Other dibenzothiazine phenothiazine thiodiphenylamine Trade AFI-Tiazin Antiverm Biverm Contaverm Fenoverm Fentiazin Helmetina Lethelmin Nemazine Orimon Padophene Phenegic Phenoverm Phenovis Phenoxur Reconox Souframine Vermitin</p>
<p>phenisopham 57375-63-0</p> <p>Use: herbicide Category: parent Mol. Form.: C₁₉H₂₂N₂O₄ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 3-(((1-methylethoxy)carbonyl)amino)phenyl ethylphenylcarbamoate Other 3-(isopropoxycarbonylamino)phenyl N- ethylcarbanilate Trade phenisopham Diconal Verdinal</p>	<p>phenothrin 26002-80-2</p> <p>Use: insecticide Category: parent Mol. Form.: C₂₃H₂₆O₃ LMS Code: 848 Tolerances: foreign use <u>Alternate Names:</u> 9CI (3-phenoxyphenyl)methyl 2,2-dimethyl-3- (2-methyl-1-propenyl)cyclopropane= carboxylate ISO phenothrin Other 3-phenoxybenzyl (±)-cis-trans- chrysanthemate fenothrin S-2539 Trade Sumithrin</p>
<p>phenmedipham 13684-63-4</p> <p>Use: herbicide Category: parent Mol. Form.: C₁₆H₁₆N₂O₄ LMS Code: 791 Tolerances: 180,278, foreign use <u>Alternate Names:</u> 9CI 3-((methoxycarbonyl)amino)phenyl (3- methylphenyl)carbamate ANSI phenmedipham ISO phenmedipham Other 3-methoxycarbonylaminophenyl 3'- methylcarbanilate methyl m-hydroxycarbanilate m- methylcarbanilate Trade Betanal</p>	<p>phenothoate 2597-03-7</p> <p>Use: insecticide Category: parent Mol. Form.: C₁₂H₁₇O₄PS₂ LMS Code: 377 Tolerances: pending, foreign use <u>Alternate Names:</u> 9CI ethyl alpha-((dimethoxyphosphinothioyl)= thio)benzeneacetate ISO phenothoate Other dimephenothoate Trade Cidial Paphion</p>
<p>phenmedipham-ethyl 13684-44-1</p> <p>Use: herbicide Category: parent Mol. Form.: C₁₇H₁₈N₂O₄ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 3-[(ethoxycarbonyl)amino]phenyl (3- methylphenyl)carbamate ISO phenmedipham-ethyl Other 3-ethoxycarbonylaminophenyl 3'- methylcarbanilate ethyl 3'-(3'-methylcarbaniloxy)= carbanilate</p>	

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phenylphenol, o- **90-43-7**

Use: fungicide
 Category: parent
 Mol. Form.: C12H10O
 LMS Code: 083
 Tolerances: 180.129
Alternate Names:
 9CI (1,1'-biphenyl)-2-ol
 ISO 2-phenylphenol
 Other phenylphenol, o-
 Trade Dovicide 1

phorate **298-02-2**

Use: insecticide
 Category: parent
 Mol. Form.: C7H17O2PS3
 LMS Code: 148
 Tolerances: 180.206, 186.4750, foreign use
Alternate Names:
 9CI O,O-diethyl S-((ethylthio)methyl)phosphorodithioate
 ANSI phorate
 ISO phorate
 Other CL 35,024
 Trade Thimet

phosalone **2310-17-0**

Use: insecticide
 Category: parent
 Mol. Form.: C12H15ClNO4PS2
 LMS Code: 166
 Tolerances: 180.263, 185.4800, 186.4800, foreign use
Alternate Names:
 9CI S-((6-chloro-2-oxo-3(2H)-benzoxazolyl)methyl) O,O-diethyl phosphorodithioate
 ANSI phosalone
 ISO phosalone
 Other S-(6-chloro-3-(mercaptomethyl)-2-benzoxazolinone)O,O-diethyl phosphorodithioate
 Trade Zolone

phosdiphen **36519-00-3**

Use: fungicide
 Category: parent
 Mol. Form.: C14H11Cl4O4P
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI bis(2,4-dichlorophenyl) ethyl phosphoroate
 Other phosdiphen

phosfolan **947-02-4**

Use: fumigant
 Category: parent
 Mol. Form.: C7H14NO3PS2
 LMS Code: 672
 Tolerances:
Alternate Names:
 9CI diethyl 1,3-dithiolan-2-ylidene=phosphoramidate
 ISO phosfolan
 Other 2-(diethoxyphosphinylimino)-1,3-dithiolane
 Trade Cylan
 Cyolane

phosmet **732-11-6**

Use: insecticide
 Category: parent
 Mol. Form.: C11H12O4NPS2
 LMS Code: 165
 Tolerances: 180.261, foreign use
Alternate Names:
 9CI S-((1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)methyl) O,O-dimethyl phosphorodithioate
 ISO phosmet
 Other N-(dimethoxyphosphinothioyl)=thiomethylphthalimide
 N-(mercaptomethyl)phthalimide S-(O,O-dimethyl phosphorodithioate)
 O,O-dimethyl S-phthalimidomethyl phosphorodithioate
 phthalophos
 PMP
 Trade Appa
 Imidan
 Prolate

phosphamidon **13171-21-6**

Use: insecticide
 Category: parent
 Mol. Form.: C10H19ClNO5P
 LMS Code: 203
 Tolerances: 180.239, foreign use
Alternate Names:
 9CI 2-chloro-3-(diethylamino)-1-methyl-3-oxo-1-propenyl dimethyl phosphate
 ANSI phosphamidon
 ISO phosphamidon
 Other 2-chloro-2-diethylcarbamoyl-1-methylvinyl dimethyl phosphate
 2-chloro-3-dimethoxyphosphinoxyloxy-N,N-diethylbut-2-enamide
 Trade Dimecron

phosphine **7803-51-2**

Use: fumigant
 Category: metabolite
 Mol. Form.: H3P
 LMS Code: 286
 Tolerances: 180.225, 180.284, 180.375, 185.3800, 186.3800, foreign use
Alternate Names:
 9CI phosphine
 Other hydrogen phosphide
 Trade ECO2 FUME

phosphocarb **126069-54-3**

Use: nematicide
 Category: parent
 Mol. Form.: C13H20NO5PS
 LMS Code:
 Tolerances:
Alternate Names:
 9CI O-ethyl O-(2-(((methylamino)carbonyl)=oxy)phenyl) S-propyl phosphorothioate
 ISO phosphocarb
 Other 2-[ethoxy(propylthio)phosphinoyl]=oxyphenyl methylcarbamate

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photodieldrin **13366-73-9**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₂H₈Cl₆O
 LMS Code: 347
 Tolerances: revoked
Alternate Names:
 9CI 2a,3,3,4,5,5a-hexachlorodecahydro-2,4,6-metheno-2H-cyclopenta(4,5)=pentaleno(1,2-b)oxirene,=(1aA,1bB,2A,2aB,4B,=5B,5aB,5bB,6A,6aA)-
 Other dieldrin photoproduct
 photodieldrin

photodieldrin B **18417-21-5**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₃H₉Cl₅O
 LMS Code:
 Tolerances: revoked
Alternate Names:
 9CI 3,4,6,9,9-pentachloro-1a,2,2a,3,6,6a,7,7a-octahydro-2,7:3,6-dimethanonaphth(2,3-b)oxirene,(1aA,2B,2aA,3B,6B,6aA,7B,7aA)-
 Other 9-dechlorodieldrin
 photodieldrin B

phoxim **14816-18-3**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₂H₁₅N₂O₃PS
 LMS Code: 247
 Tolerances: pending, foreign use
Alternate Names:
 9CI 4-ethoxy-7-phenyl-3,5-dioxa-6-aza-4-phosphaoct-6-ene-8-nitrile 4-sulfide
 ISO phoxim
 Other 2-(diethoxyphosphinothioylloxyimino)-2-phenylacetonitrile
 (((diethoxyphosphinothioyl)oxy)imino)=benzeneacetonitrile, alpha-O,O-diethyl alpha-cyanobenzylidene=amino-oxyphosphonothioate
 Trade Baythion
 Valexon
 Volaton

phoxim-methyl **14816-16-1**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₀H₁₁N₂O₃PS
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 3-methoxy-6-phenyl-2,4-dioxa-5-aza-3-phosphahept-5-ene-7-nitrile 3-sulfide
 ISO phoxim-methyl
 Other 2-(dimethoxyphosphinothioylloxyimino)-2-phenylacetonitrile
 O,O-dimethyl alpha-cyanobenzyl=ideneamino-oxyphosphonothioate

phthalamic acid **88-97-1**

Use: fungicide
 Category: parent
 Mol. Form.: C₈H₇NO₃
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 2-(aminocarbonyl)benzoic acid
 Other phthalamic acid
 phthalic acid monoamide

phthalide **87-41-2**

Use: fungicide
 Category: parent
 Mol. Form.: C₈H₆O₂
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 4,5,6,7-tetrachloro-1(3H)-isobenzofuranone
 Other 1(3H)-isobenzofuranone
 4,5,6,7-tetrachlorophthalide
 fthalide
 phthalide

picloram **1918-02-1**

Use: insecticide
 Category: parent
 Mol. Form.: C₆H₃Cl₃N₂O₂
 LMS Code: 329
 Tolerances: 180.292, foreign use
Alternate Names:
 9CI 4-amino-3,5,6-trichloro-2-pyridinecarboxylic acid
 ANSI picloram
 ISO picloram
 Other 4-amino-3,5,6-trichloropicolinic acid
 Trade Amdon
 Tordon

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picloram-potassium **2545-60-0**

Use: insecticide
 Category: metabolite
 Mol. Form.: C₆H₂Cl₃KN₂O₂
 LMS Code:
 Tolerances: 180.292, foreign use
Alternate Names:
 9CI 4-amino-3,5,6-trichloro-2-pyridinecarboxylic acid, monopotassium salt
 Other 4-amino-3,5,6-trichloropicolinic acid, monopotassium salt
 4-amino-3,5,6-trichloropicolinic acid, monopotassium salt
 4-amino-3,5,6-trichloropicolinic acid, potassium salt
 4-amino-3,5,6-trichloropyridinecarboxylic acid, monopotassium salt
 chloramp
 picloram K
 picloram potassium salt
 picloram potassium
 picloram potassium salt
 picloram-potassium
 potassium 4-amino-3,5,6-trichloro-2-pyridinecarboxylate
 potassium 4-amino-3,5,6-trichloropicolinate
 potassium 4-amino-3,5,6-trichloropyridine-2-carboxylate
 potassium picloram
 Trade Tordon 10K
 Tordon 22K
 Tordon K

picoxystrobin **117428-22-5**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₈H₁₆F₃N₄O₄
 LMS Code:
 Tolerances:
Alternate Names:
 9CI methyl (alphaE)-(methoxymethylene)-2-[[[6-(trifluoromethyl)-2-pyridinyl]oxy]methyl]benzeneacetate
 ISO picoxystrobin
 Other methyl (E)-3-methoxy-2-[2-(6-trifluoromethyl-2-pyridyloxymethyl)]phenyl]acrylate

piperonyl butoxide **51-03-6**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₉H₃₀O₅
 LMS Code: 070
 Tolerances: 180.127, 185.4900, 186.4900, foreign use
Alternate Names:
 9CI 5-((2-(2-butoxyethoxy)ethoxy)methyl)-6-propyl-1,3-benzodioxole
 ISO piperonyl butoxide
 Other 2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether
 Trade Butacide

piperophos **24151-93-7**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₄H₂₈N₃O₃PS₂
 LMS Code: 846
 Tolerances: foreign use
Alternate Names:
 9CI S-(2-(2-methyl-1-piperidinyl)-2-oxoethyl) O,O-dipropyl phosphorodithioate
 ISO piperophos
 Trade Rilof

pirimicarb **23103-98-2**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₁H₁₈N₄O₂
 LMS Code: 580
 Tolerances: revoked, foreign use
Alternate Names:
 9CI 2-(dimethylamino)-5,6-dimethyl-4-pyrimidinyl dimethylcarbamate
 ANSI pirimicarb
 ISO pirimicarb
 Trade Pirimor

pirimiphos-ethyl **23505-41-1**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₃H₂₄N₃O₃PS
 LMS Code: 587
 Tolerances: revoked, foreign use
Alternate Names:
 9CI O-(2-diethylamino)-6-methyl-4-pyrimidinyl O,O-diethyl phosphorothioate
 ANSI pirimiphos-ethyl
 ISO pirimiphos-ethyl
 Trade Primidic
 Solgard

pirimiphos-methyl **29232-93-7**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₁H₂₀N₃O₃PS
 LMS Code: 562
 Tolerances: 180.409, 185.4950, 186.4950, foreign use
Alternate Names:
 9CI O-(2-(diethylamino)-6-methyl-4-pyrimidinyl) O,O-dimethyl phosphorothioate
 ANSI pirimiphos-methyl
 ISO pirimiphos-methyl
 Trade Actellic
 Silosan
 Tomahawk

polycarbamate **64440-88-6**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₀H₁₈N₄S₈Zn₂
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI bis(dimethylcarbamodithioato-S,S')(mu-((1,2-ethanediy)bis(carbamo=dithioato))(2-))di[zinc]
 Other bis-Dithane
 polycarbamate

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<p>polyoxins 11113-80-7 Use: fungicide Category: parent Mol. Form.: LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI polyoxins (class) Other polyoxins</p>	<p>pretilachlor 51218-49-6 Use: herbicide Category: parent Mol. Form.: C17H26ClNO2 LMS Code: 892 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-chloro-N-(2,6-diethylphenyl)-N-(2-propoxyethyl)acetamide ISO pretilachlor Other 2-chloro-2',6'-diethyl-N-(2-propoxyethyl)acetanilide CG 113</p>
<p>polyoxorim zinc salt 146659-78-1 Use: fungicide Category: parent Mol. Form.: C17H23N5O14•Zn LMS Code: Tolerances: <u>Alternate Names:</u> 9CI zinc 5-((2-amino-5-O-(aminocarbonyl)-2-deoxy-L-xylonoyl)amino)-1-(5-carboxy-3,4-dihydro-2,4-dioxo-1(2H)-pyrimidinyl)-1,5-dideoxy-beta-D-allofuranuronate ANSI polyoxorim zinc salt ISO polyoxorim-zinc Trade Polyoxin D zinc salt Polyoxin Z STÖPIT</p>	<p>primisulfuron-methyl 86209-51-0 Use: herbicide Category: parent Mol. Form.: C15H12F4N4O7S LMS Code: Tolerances: 180.452, foreign use <u>Alternate Names:</u> 9CI methyl 2-((((4,6-bis(difluoromethoxy)-2-pyrimidinyl)amino)carbonyl)amino)=sulfonyl)benzoate ISO primisulfuron-methyl Other CGA-136872 Trade Beacon Rifle</p>
<p>potassium arsenite 10124-50-2 Use: insecticide Category: parent Mol. Form.: AsH3O3•K LMS Code: Tolerances: revoked <u>Alternate Names:</u> 9CI potassium arsenite</p>	<p>probenazole 27605-76-1 Use: fungicide Category: parent Mol. Form.: C10H9NO3S LMS Code: A52 Tolerances: foreign use <u>Alternate Names:</u> 9CI 3-(2-propenyloxy)-1,2-benzisothiazole 1,1-dioxide Other 3-allyloxy-1,2-benz[d]isothiazole 1,1-dioxide probenazole Trade Oryzemat</p>
<p>potassium azide 20762-60-1 Use: herbicide/fungicide Category: parent Mol. Form.: KN3 LMS Code: Tolerances: temporary <u>Alternate Names:</u> 9CI potassium azide</p>	<p>prochloraz 67747-09-5 Use: fungicide Category: parent Mol. Form.: C15H16Cl3N3O2 LMS Code: 833 Tolerances: foreign use <u>Alternate Names:</u> 9CI N-propyl-N-(2-(2,4,6-trichlorophenoxy)ethyl)-1H-imidazole-1-carboxamide ANSI prochloraz ISO prochloraz Other 1-{N-propyl-N-[2-(2,4,6-trichlorophenoxy)ethyl]}carbamoylimidazole Trade Alpha Sportak</p>
<p>prallethrin 23031-36-9 Use: insecticide Category: parent Mol. Form.: C19H24O3 LMS Code: Tolerances: 180.545, 186.--- <u>Alternate Names:</u> 9CI 2-methyl-4-oxo-3-(2-propynyl)-2-cyclopenten-1-yl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropane=carboxylate Other 2-methyl-4-oxo-3-(2-propynyl)cyclopent-2-enyl-(1RS)-cis, trans-chrysan=themat, (RS)- prallethrin Trade ETOC</p>	

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procyazine 32889-48-8

Use: herbicide
 Category: parent
 Mol. Form.: C10H13ClN6
 LMS Code: 669
 Tolerances:

Alternate Names:

9CI 2-((4-chloro-6-(cyclopropylamino)-1,3,5-triazine-2-yl)amino)-2-methylpropanenitrile

ANSI procyazine
 ISO procyazine
 Other CGA-18762
 Trade Cycle

procymidone 32809-16-8

Use: fungicide
 Category: parent
 Mol. Form.: C13H11Cl2NO2
 LMS Code: 593
 Tolerances: 180.455, foreign use

Alternate Names:

9CI 3-(3,5-dichlorophenyl)-1,5-dimethyl-3-azabicyclo(3.1.0)hexane-2,4-dione

ISO procymidone
 Other N-(3,5-dichlorophenyl)-1,2-dimethylcyclopropane-1,2-dicarboximide
 S-7131
 Trade Sumilex
 Sumisclex

prodiamine 29091-21-2

Use: herbicide
 Category: parent
 Mol. Form.: C13H17F3N4O4
 LMS Code: 814
 Tolerances:

Alternate Names:

9CI 2,6-dinitro-N1,N1-dipropyl-4-(trifluoromethyl)-1,3-benzenediamine

ANSI prodiamine
 ISO prodiamine
 Other 2,6-dinitro-N1,N1-dipropyl-4-trifluoromethyl-m-phenylenediamine
 5-dipropylamino-alpha,alpha,alpha-trifluoro-4,6-dinitro-o-toluidine
 Trade Blockade
 Endurance

profenofos 41198-08-7

Use: insecticide
 Category: parent
 Mol. Form.: C11H15BrClO3PS
 LMS Code: 224
 Tolerances: 180.404, 186.4975, foreign use

Alternate Names:

9CI O-(4-bromo-2-chlorophenyl) O-ethyl S-propyl phosphorothioate

ANSI profenofos
 ISO profenofos
 Trade Curacron
 Polycron
 Selecron

profluralin 26399-36-0

Use: herbicide
 Category: parent
 Mol. Form.: C14H16F3N3O4
 LMS Code: A53
 Tolerances: revoked

Alternate Names:

9CI N-(cyclopropylmethyl)-2,6-dinitro-N-propyl-4-(trifluoromethyl)benzenamine

ANSI profluralin
 ISO profluralin
 Other N-cyclopropylmethyl-2,6-dinitro-N-propyl-4-trifluoromethylaniline
 N-cyclopropylmethyl-alpha,alpha,alpha-trifluoro-2,6-dinitro-N-propyl-p-toluidine
 Trade Pregard
 Tolban

prohexadione 88805-35-0

Use: plant growth regulator
 Category: parent
 Mol. Form.: C10H12O5
 LMS Code:

Tolerances:

Alternate Names:

9CI 3,5-dioxo-4-(1-oxopropyl)cyclohexane-carboxylic acid

ISO prohexadione

Prolan 117-27-1

Use: insecticide
 Category: parent
 Mol. Form.: C15H13Cl2NO2
 LMS Code: 674
 Tolerances: none

Alternate Names:

9CI 1,1'-(2-nitropropylidene)bis(4-chlorobenzene)

Other 1,1-bis(4-chlorophenyl)-2-nitropropane
 Trade Prolan

promecarb 2631-37-0

Use: insecticide
 Category: parent
 Mol. Form.: C12H17NO2
 LMS Code: 385
 Tolerances: temporary, foreign

Alternate Names:

9CI 3-methyl-5-(1-methylethyl)phenyl methylcarbamate

ISO promecarb
 Other 3-isopropyl-5-methylphenyl methylcarbamate
 5-methyl-m-cumenyl methylcarbamate
 cym-5-yl-methylcarbamate, m-
 Trade Carbamult

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<p>prometon 1610-18-0 Use: herbicide Category: parent Mol. Form.: C10H19N5O LMS Code: 942 Tolerances: <u>Alternate Names:</u> 9CI 6-methoxy-N,N'-bis(1-methylethyl)-1,3,5-triazine-2,4-diamine ANSI prometon ISO prometon Trade Pramitol</p>	<p>propamocarb hydrochloride 25606-41-1 Use: fungicide Category: parent Mol. Form.: C9H21ClN2O2 LMS Code: Tolerances: 180.499, foreign use <u>Alternate Names:</u> 9CI propyl (3-(dimethylamino)propyl)= carbamate monohydrochloride ANSI propamocarb hydrochloride Trade Banol Turf Fungicide Prevox Previcur N</p>
<p>prometryn 7287-19-6 Use: herbicide Category: parent Mol. Form.: C10H19N5S LMS Code: 249 Tolerances: 180.222, foreign use <u>Alternate Names:</u> 9CI N,N'-bis(1-methylethyl)-6-methylthio-1,3,5-triazine-2,4-diamine ANSI prometryn ISO prometryn Other G-34161 Trade prometryne Caparol Gesagard Primatol Q</p>	<p>propanil 709-98-8 Use: herbicide Category: parent Mol. Form.: C9H9Cl2NO LMS Code: 341 Tolerances: 180.274, foreign use <u>Alternate Names:</u> 9CI N-(3,4-dichlorophenyl) propanamide ISO propanil Other 3',4'-dichloropropionanilide Trade Rogue Stam F-34</p>
<p>pronamide 23950-58-5 Use: herbicide Category: parent Mol. Form.: C12H11Cl2NO LMS Code: 540 Tolerances: 180.317, foreign use <u>Alternate Names:</u> 9CI 3,5-dichloro-N-(1,1-dimethyl-2-propynyl)benzamide ISO propyzamide Other pronamide Trade Kerb RH-315</p>	<p>propaphos 7292-16-2 Use: insecticide Category: parent Mol. Form.: C13H21O4PS LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 4-(methylthio)phenyl dipropyl phosphate ISO propaphos Other propafos</p>
<p>propachlor 1918-16-7 Use: herbicide Category: parent Mol. Form.: C11H14ClNO LMS Code: 675 Tolerances: 180.211, foreign use <u>Alternate Names:</u> 9CI 2-chloro-N-(1-methylethyl)-N-phenylacetamide ISO propachlor Other 2-chloro-N-isopropylacetanilide CP 31393 Trade Ramrod</p>	<p>propaquizafop 111479-05-1 Use: herbicide Category: parent Mol. Form.: C22H22ClN3O5 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-(((1-methylethylidene)amino)oxy)ethyl 2-(4-((6-chloro-2-quinoxalinyloxy)phenoxy)propanoate, (R)- ISO propaquizafop Other 2-isopropylideneamino-oxyethyl (R)-2-[4-(6-chloroquinoxalin-2-ylloxy)phenoxy]propionate RO 17-3664 Trade Agil Shogun</p>

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<p>propargite 2312-35-8</p> <p>Use: insecticide Category: parent Mol. Form.: C₁₉H₂₆O₄S LMS Code: 623 Tolerances: 180.259, 185.5000, 186.5000, foreign use</p> <p><u>Alternate Names:</u> 9CI 2-(4-(1,1-dimethylethylphenoxy)cyclohexyl 2-propynyl sulfite</p> <p>ANSI propargite ISO propargite Other BPPS Trade Omite Uniroyal D-014</p>	<p>propham 122-42-9</p> <p>Use: herbicide Category: parent Mol. Form.: C₁₀H₁₃NO₂ LMS Code: 310 Tolerances: revoked, foreign use</p> <p><u>Alternate Names:</u> 9CI 1,1-methylethyl phenylcarbamate ISO propham IUPAC isopropyl carbanilate isopropyl phenylcarbamate Other IPC</p>
<p>propargyl bromide 106-96-7</p> <p>Use: fumigant Category: parent Mol. Form.: C₃H₃Br LMS Code: Tolerances: 180.199</p> <p><u>Alternate Names:</u> 9CI 3-bromo-1-propyne Other 1-bromo-2-propyne 2-propynyl bromide 3-bromopropyne bromoallylene, gamma-propargyl bromide propynyl bromide</p>	<p>propiconazole 60207-90-1</p> <p>Use: fungicide Category: parent Mol. Form.: C₁₅H₁₇Cl₂N₃O₂ LMS Code: 264 Tolerances: 180.434, foreign use</p> <p><u>Alternate Names:</u> 9CI 1-((2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl)methyl)-1H-1,2,4-triazole</p> <p>ISO propiconazole Other CGA-64250 Trade Banner Tilt</p>
<p>propazine 139-40-2</p> <p>Use: herbicide Category: parent Mol. Form.: C₉H₁₆ClN₅ LMS Code: 333 Tolerances: 180.243, foreign use</p> <p><u>Alternate Names:</u> 9CI 6-chloro-N,N'-bis(1-methylethyl)-1,3,5-triazine-2,4-diamine</p> <p>ANSI propazine ISO propazine Trade Gesamil Milogard Primatol P</p>	<p>propineb 12071-83-9</p> <p>Use: fungicide Category: parent Mol. Form.: (C₅H₈N₂S₄Zn)_x LMS Code: Tolerances: foreign use</p> <p><u>Alternate Names:</u> 9CI (((1-methyl-1,2-ethanediyl)bis(carbamoyl dithioato))(2-))zinc</p> <p>ISO propineb Other mezineb zinc propylenebis(dithiocarbamate)</p> <p>Trade Airone Antracol Taifen</p>
<p>propramphos 31218-83-4</p> <p>Use: insecticide Category: parent Mol. Form.: C₁₀H₂₀NO₄PS LMS Code: 636 Tolerances: 180.541, 185.5100, 186.5100</p> <p><u>Alternate Names:</u> 9CI 1-methylethyl 3-(((ethylamino)methoxyphosphinothioyl)oxy)-2-butenate, (E)-</p> <p>ANSI propramphos ISO propramphos Other O-2-isopropoxy-carbonyl-1-methylvinyl O-methyl ethylphosphor=amidothioate, (E)-</p> <p>Trade Safrotin</p>	<p>propoxur 114-26-1</p> <p>Use: insecticide Category: parent Mol. Form.: C₁₁H₁₅NO₃ LMS Code: 162 Tolerances: pending, foreign use</p> <p><u>Alternate Names:</u> 9CI 2-(1-methylethoxy)phenyl methylcarbamate</p> <p>ISO propoxur Other 2-isopropoxyphenyl methylcarbamate aprocarb BAY 39007 BAY 9010 PHC</p> <p>Trade Baygon Blattanex Suncide Unden</p>

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<p>propylene oxide 75-56-9 Use: fumigant Category: parent Mol. Form.: C₃H₆O LMS Code: 198 Tolerances: 180.491, 185.5150 <u>Alternate Names:</u> 9CI methyloxirane Other 1,2-epoxypropane propylene oxide</p>	<p>prothiofos 34643-46-4 Use: insecticide Category: parent Mol. Form.: C₁₁H₁₅Cl₂PO₂S₂ LMS Code: 613 Tolerances: foreign use <u>Alternate Names:</u> 9CI O-(2,4-dichlorophenyl) O-ethyl S-propyl phosphorodithioate ISO prothiofos Trade Tokuthion</p>
<p>pro sulfocarb 52888-80-9 Use: herbicide Category: parent Mol. Form.: C₁₄H₂₁NOS LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI S-(phenylmethyl)dipropylcarbamothioate ISO prosulfocarb Other S-benzyl dipropylthiocarbamate Trade Boxer Defi SC-0574</p>	<p>prothoate 2275-18-5 Use: insecticide, acaricide Category: parent Mol. Form.: C₉H₂₀NO₃PS₂ LMS Code: 847 Tolerances: foreign use <u>Alternate Names:</u> 9CI O,O-diethyl S-(2-((1-methylethyl)amino)-2- oxoethyl) phosphorodithioate ISO prothoate Other O,O-diethyl S-isopropylcarbamoylmethyl phosphorodithioate Trade FAC</p>
<p>prosulfuron 94125-34-5 Use: herbicide Category: parent Mol. Form.: C₁₅H₁₆F₃N₅O₄S LMS Code: Tolerances: 180.481 <u>Alternate Names:</u> 9CI N-(((4-methoxy-6-methyl-1,3,5-triazin-2- yl)amino)carbonyl)-2-(3,3,3- trifluoropropyl)benzenesulfonamide ISO prosulfuron Other 1-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)- 3-[2-(3,3,3-trifluoropropyl)= phenylsulfonyl]urea CGA-152005</p>	<p>proximpham 2828-42-4 Use: ? Category: parent Mol. Form.: C₁₀H₁₂N₂O₂ LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI O-((phenylamino)carbonyl)oxime 2-propanone Other proximpham</p>
<p>prothidathion 20276-83-9 Use: acaricide, insecticide Category: parent Mol. Form.: C₁₀H₁₉N₂O₄PS₃ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI O,O-diethyl S-[[5-(1-methylethoxy)-2-oxo- 1,3,4-thiadiazol-3(2H)-yl]methyl] phosphorodithioate ISO prothidathion Other 3-diethoxyphosphinothioylthiomethyl-5- isopropoxy-1,3,4-thiadiazol-2(3H)- one</p>	<p>PT 807 HCl Use: plant growth regulator Category: parent Mol. Form.: LMS Code: Tolerances: 180.558 <u>Alternate Names:</u> Other N,N-diethyl-2-(4-methylbenzyloxy)= ethylamine hydrochloride PT 807 HCl</p>
<p>prothiocarb 19622-19-6 Use: fungicide Category: parent Mol. Form.: C₈H₁₈N₂OS•HCl LMS Code: 027 Tolerances: foreign use <u>Alternate Names:</u> 9CI S-ethyl (3-(dimethylamino)propyl)= carbamothioate monohydrochloride ISO prothiocarb IUPAC S-ethyl (3-dimethylaminopropyl)= thiocarbamate Trade Dynone Previcur</p>	<p>pymetrozine 123312-89-0 Use: insecticide Category: parent Mol. Form.: C₁₀H₁₁N₅O LMS Code: Tolerances: 180.556 <u>Alternate Names:</u> 9CI 4,5-dihydro-6-methyl-4-((3-pyridinyl)= methylene)amino)-1,2,4-triazin- 3(2H)-one, (E)- ISO pymetrozine Other CGA-215944</p>

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pyracarbolid **24691-76-7**

Use: fungicide
 Category: parent
 Mol. Form.: C13H15NO2
 LMS Code: 893
 Tolerances: foreign use
Alternate Names:
 9CI 3,4-dihydro-6-methyl-N-phenyl-2H-pyran-5-carboxamide
 ISO pyracarbolid
 Other 3,4-dihydro-6-methyl-2H-pyran-5-carboxanilide
 Trade Sicarol

pyraclofos **89784-60-1**

Use: insecticide
 Category: parent
 Mol. Form.: C14H18ClN2O3PS
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI O-(1-(4-chlorophenyl)-1H-pyrazol-4-yl) O-ethyl S-propyl phosphorothioate
 ISO pyraclofos
 Trade Boltage
 Starlet
 Voltage

pyraclostrobin (prop) **175013-18-0**

Use: fungicide
 Category: parent
 Mol. Form.: C19H18ClN3O4
 LMS Code:
 Tolerances: pending
Alternate Names:
 9CI methyl [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]=methoxycarbamate
 Other methyl-N-(((1-(4-chlorophenyl)pyrazol-3-yl)oxy, o-tolyl)N-methoxycarbamate
 pyraclostrobin (prop)
 Trade BAS 500 F

pyraflufen-ethyl **129630-19-9**

Use: herbicide
 Category: parent
 Mol. Form.: C15H13Cl2F3N2O4
 LMS Code:
 Tolerances:
Alternate Names:
 9CI ethyl (2-chloro-5-(4-chloro-5-(difluoro-methoxy)-1-methyl-1H-pyrazol-3-yl)-4-fluorophenoxy)acetate
 ISO pyraflufen-ethyl
 Other ET-751

pyrazolynate **58011-68-0**

Use: herbicide
 Category: parent
 Mol. Form.: C19H16Cl2N2O4S
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI (2,4-dichlorophenyl)(1,3-dimethyl-5-(((4-methylphenyl)sulfonyl)oxy)-1H-pyrazol-4-yl)methanone
 ISO pyrazolynate
 Other 4-(2,4-dichlorobenzoyl)-1,3-dimethyl-pyrazol-5-yl toluene-4-sulfonate
 Trade Sanbird

pyrazon **1698-60-8**

Use: herbicide
 Category: parent
 Mol. Form.: C10H8ClN3O
 LMS Code: 595
 Tolerances: 180.316, foreign use
Alternate Names:
 9CI 5-amino-4-chloro-2-phenyl-3-(2H)-pyridazinone
 ANSI pyrazon
 ISO chloridazon
 Other PAC
 PCA
 Trade Pyramin

pyrazophos **13457-18-6**

Use: fungicide
 Category: parent
 Mol. Form.: C14H20N3O5PS
 LMS Code: 553
 Tolerances: foreign use
Alternate Names:
 9CI ethyl 2-((diethoxyphosphinothioyl)oxy)-5-methylpyrazolo(1,5-a)pyrimidine-6-carboxylate
 ISO pyrazophos
 Other O-6-ethoxycarbonyl-5-methylpyrazolo[1,5-a]pyrimidin-2-yl O,O-diethyl phosphorothioate
 Trade Afugan
 Curamil

pyrazosulfuron-ethyl **93697-74-6**

Use: herbicide
 Category: parent
 Mol. Form.: C14H18N6O7S
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI ethyl-5-((((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)amino)sulfonyl)-1-methyl-1H-pyrazole-4-carboxylate
 ISO pyrazosulfuron-ethyl
 Other NC-311
 Trade Sirius

pyrazoxyfen **71561-11-0**

Use: herbicide
 Category: parent
 Mol. Form.: C20H16Cl2N2O3
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 2-((4-(2,4-dichlorobenzoyl)-1,3-dimethyl-1H-pyrazol-5-yl)oxy)-1-phenylethanone
 ISO pyrazoxyfen
 Other 2-[4-(2,4-dichlorobenzoyl)-1,3-dimethylpyrazol-5-yloxy]acetophenone
 Trade Mondaris
 Paicer

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pyresmethrin **24624-58-6**

Use: insecticide
 Category: parent
 Mol. Form.: C₂₃H₂₆O₅
 LMS Code:
 Tolerances:

Alternate Names:

9CI [5-(phenylmethyl)-3-furanyl]methyl 3-(3-methoxy-2-methyl-3-oxo-1-propenyl)-2,2-dimethylcyclopropanecarboxylate, [1R-[1alpha,3beta(E)]]-

ISO pyresmethrin
 Other 5-benzyl-3-furylmethyl pyrethrate

pyrethrins **8003-34-7**

Use: insecticide
 Category: parent
 Mol. Form.: C₂₁H₂₇O₄
 LMS Code: 075
 Tolerances: 180.128, 185.5200, 186.5200, foreign use

Alternate Names:

9CI pyrethrins (class)
 ISO pyrethrins

pyribenzoxim **168088-61-7**

Use: herbicide
 Category: parent
 Mol. Form.: C₃₂H₂₇N₅O₈
 LMS Code:
 Tolerances:

Alternate Names:

9CI diphenylmethanone O-(2,6-bis((4,6-dimethoxy-2-pyrimidin-2-yl)oxy)benzoyl)oxime

ISO pyribenzoxim
 Other benzophenone O-[2,6-bis(4,6-dimethoxypyrimidin-2-yl)oxy]benzoyl)oxime

LGC-40863

Trade Pyanchor

pyributicarb **88678-67-5**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₈H₂₂N₂O₂S
 LMS Code:
 Tolerances: foreign use

Alternate Names:

9CI O-(3-(1,1-dimethylethyl)phenyl) (6-methoxy-2-pyridinyl)methyl-carbamothioate

ISO pyributicarb
 Other O-3-tert-butylphenyl 6-methoxy-2-pyridyl(methyl)thiocarbamate

pyridaben **96489-71-3**

Use: acaricide/insecticide
 Category: parent
 Mol. Form.: C₁₉H₂₅CIN₂OS
 LMS Code:
 Tolerances: 180.494, foreign use

Alternate Names:

9CI 4-chloro-2-(1,1-dimethylethyl)-5-(((4-(1,1-dimethylethyl)phenyl)methyl)thio)-3(2H)-pyridazinone

ISO pyridaben
 Other 2-tert-butyl-5-(4-tert-butylbenzylthio)-4-chloropyridazin-3(2H)-one
 NC-129
 NCI-129

pyridafol **40020-01-7**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₀H₇CIN₂O
 LMS Code:
 Tolerances: 180.462

Alternate Names:

9CI 6-chloro-3-phenyl-4-pyridazinol
 ISO pyridafol
 Other 6-chloro-3-phenyl-4-pyridazinol
 6-chloro-3-phenyl-pyridazine-4-ol
 CL-9673
 pyridate metabolite
 pyridatol

pyridaphenthion **119-12-0**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₄H₁₇O₄N₂SP
 LMS Code: 961
 Tolerances: foreign use

Alternate Names:

9CI O-(1,6-dihydro-6-oxo-1-phenyl-3-pyridazinyl) O,O-diethyl phosphorothioate
 Other pyridaphenthion

pyridate **55512-33-9**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₉H₂₃CIN₂O₂S
 LMS Code:
 Tolerances: 180.462, foreign use

Alternate Names:

9CI O-(6-chloro-3-phenyl-4-pyridazinyl) S-octyl carbonothioate
 ISO pyridate
 IUPAC 6-chloro-3-phenylpyridazin-4-yl S-octyl thiocarbonate
 Other CL 11344
 ST9551
 Trade Fenpyrate
 Lentagran
 Screen

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<p>pyridinitril 1086-02-8 Use: fungicide Category: parent Mol. Form.: C13H5Cl2N3 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2,6-dichloro-4-phenyl-3,5-pyridinedicarbonitrile Other DDPP IT 3296 pyridinitril</p>	<p>pyriproxyfen 95737-68-1 Use: insecticide/growth regulator Category: parent Mol. Form.: C20H19NO3 LMS Code: B24 Tolerances: 180.510, 185.---, foreign use <u>Alternate Names:</u> 9CI 2-(1-methyl-2-(4-phenoxyphenoxy)ethoxy)pyridine ISO pyriproxyfen Other 4-phenoxyphenyl(RS)-2-(2-pyridyloxy)propyl ether S-31183 S-9318 Trade Esteem Knack Nylar Sumilarv</p>
<p>pyrifenox 88283-41-4 Use: fungicide Category: parent Mol. Form.: C14H12Cl2N2O LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 1-(2,4-dichlorophenyl)-2-(3-pyridinyl)ethanone O-methyloxime ANSI pyrifenox ISO pyrifenox Other RO 15-1297 Trade Dorado Furado Podigrol</p>	<p>pyrithiobac sodium salt 123343-16-8 Use: herbicide Category: parent Mol. Form.: C13H10ClN2O4S•Na LMS Code: Tolerances: 180.487 <u>Alternate Names:</u> 9CI sodium 2-chloro-6-((4,6-dimethoxy-2-pyrimidinyl)thio)benzoate ANSI pyrithiobac sodium salt ISO pyrithiobac-sodium Other DPX-PE 350 KIH-2031 Trade Staple</p>
<p>pyrimethanil 53112-28-0 Use: fungicide Category: parent Mol. Form.: C12H13N3 LMS Code: B16 Tolerances: 180.518 <u>Alternate Names:</u> 9CI 4,6-dimethyl-N-phenyl-2-pyrimidinamine ISO pyrimethanil Other N-(4,6-dimethylpyrimidin-2-yl)aniline SN 100309</p>	<p>pyroquilon 57369-32-1 Use: fungicide Category: parent Mol. Form.: C11H11NO LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 1,2,5,6-tetrahydro-4H-pyrrolo(3.2.1-ij)quinolin-4-one ISO pyroquilon Other CGA-49104 Trade Coratop Fongoren</p>
<p>pyrimidifen 105779-78-0 Use: acaricide/insecticide Category: parent Mol. Form.: C20H28ClN3O2 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 5-chloro-N-(2-(4-(2-ethoxyethyl)-2,3-dimethylphenoxy)ethyl)-6-ethyl-4-pyrimidinamine ISO pyrimidifen Other E-787 SU-8801</p>	<p>pyroxyfur 70166-48-2 Use: fungicide Category: parent Mol. Form.: C11H7Cl4NO2 LMS Code: 809 Tolerances: temporary <u>Alternate Names:</u> 9CI 2-chloro-6-(2-furanylmethoxy)-4-(trichloromethyl)pyridine ANSI pyroxyfur Other 6-chloro-4-trichloromethyl-2-pyridylfurfuryl ether Dowco 444</p>
<p>pyriminobac-methyl 136191-64-5 Use: herbicide Category: parent Mol. Form.: C17H19N3O6 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI methyl 2-((4,6-dimethoxy-2-pyrimidinyl)oxy)-6-(1-(methoxyimino)ethyl)benzoate ISO pyriminobac-methyl Other KIH-6127</p>	

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Q

quinacetol sulfate **57130-91-3**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₁H₉NO₂•1/2H₂O₄S
 LMS Code:
 Tolerances: foreign use

Alternate Names:

9CI 1-(8-hydroxy-5-quinolinyl)-ethanone sulfate (2:1)

Other 5-acetyl-8-quinolinol sulfate
 quinacetol sulfate

Trade Risoter

quinalphos **13593-03-8**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₂H₁₅N₂O₃PS
 LMS Code: 661
 Tolerances: foreign use

Alternate Names:

9CI O,O-diethyl O-2-quinoxaliny
 phosphorothioate

ISO quinalphos

Trade Bayrusil
 Ekalux

quinalphos-methyl **13593-08-3**

Use: insecticide
 Category: parent
 Mol. Form.: C₁₀H₁₁N₂O₃PS
 LMS Code:
 Tolerances: foreign use

Alternate Names:

9CI O,O-dimethyl O-2-quinoxaliny
 phosphorothioate

ISO quinalphos-methyl

Other dimethyl O-2-quinoxaliny
 phosphorothioate
 dimethyl O-quinoxalin-2-yl
 thionophosphate
 phosphorothioic acid, O,O-dimethyl O-2-
 quinoxaliny ester

quinclorac **84087-01-4**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₀H₅Cl₂NO₂
 LMS Code: B29
 Tolerances: 180.463, foreign use

Alternate Names:

9CI 3,7-dichloro-8-quinolinecarboxylic acid

ISO quinclorac

Other BAS-514-H

Trade Drive
 Facet

quinconazole **103970-75-8**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₆H₉Cl₂N₅O
 LMS Code:
 Tolerances:

Alternate Names:

9CI 3-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-
 1-yl)-4(3H)-quinazolinone

ISO quinconazole

quinmerac **90717-03-6**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₁H₈ClNO₂
 LMS Code:
 Tolerances: foreign use

Alternate Names:

9CI 7-chloro-3-methyl-8-quinolinecarboxylic
 acid

ISO quinmerac

Other BAS 518 H

quinochloramine **2797-51-5**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₀H₆ClNO₂
 LMS Code:
 Tolerances: foreign use

Alternate Names:

9CI 2-amino-3-chloro-1,4-naphthalenedione

ISO quinochloramine

Other 2-amino-3-chloro-1,4-naphthoquinone

ACN

Trade Mogeton

quinoxifen **124495-18-7**

Use: fungicide
 Category: parent
 Mol. Form.: C₁₅H₈Cl₂FNO
 LMS Code:
 Tolerances:

Alternate Names:

9CI 5, 7-dichloro-4-(4-fluorophenoxy)quinoline

ANSI quinoxifen

ISO quinoxifen

quintozene **82-68-8**

Use: fungicide
 Category: parent
 Mol. Form.: C₆Cl₅NO₂
 LMS Code: 304
 Tolerances: 180.291, foreign use

Alternate Names:

9CI pentachloronitrobenzene

ISO quintozene

IUPAC pentachloronitrobenzene

Other PCNB

Trade Terraclor

Tritisan

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quizalofop ethyl ester **76578-14-8**

Use: herbicide
 Category: parent
 Mol. Form.: C19H17ClN2O4
 LMS Code: 750
 Tolerances: 180.441, foreign use
Alternate Names:
 9CI ethyl 2-(4-(6-chloro-quinoxalin-2-yl-
 oxy)phenoxy)propanoate
 ANSI quizalofop ethyl ester
 ISO quizalofop-ethyl
 Other DPX-Y6202
 NC-302
 quizalofop ethyl
 Trade Assure

quizalofop-P-ethyl **100646-51-3**

Use: herbicide
 Category: component
 Mol. Form.: C19H17ClN2O4
 LMS Code:
 Tolerances: 180.441, 185.5250, 186.5250, foreign
 use
Alternate Names:
 9CI ethyl 2-(4-((6-chloro-2-quinoxalinyloxy)=
 phenoxy)propanoate, (R)-
 ISO quizalofop-P-ethyl

quizalofop-P-tefuryl **119738-06-6**

Use: herbicide
 Category: parent
 Mol. Form.: C22H21ClN2O5
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI (tetrahydro-2-furanyl)methyl 2-(4-((6-
 chloro-2-quinoxalinyloxy)=
 phenoxy)propanoate
 ANSI quizalofop-P-tefuryl
 ISO quizalofop-P-tefuryl
 Other UBI-C4874

R

resmethrin **10453-86-8**

Use: insecticide
 Category: parent
 Mol. Form.: C22H26O3
 LMS Code: 556
 Tolerances: 180.525
Alternate Names:
 9CI (5-(phenylmethyl)-3-furanyl)methyl 2,2-
 dimethyl-3-(2-methyl-1-propenyl)=
 cyclopropanecarboxylate
 ANSI resmethrin
 ISO resmethrin
 Other 5-benzyl-3-furylmethyl (±)-cis-trans-
 chrysanthemate
 Trade Synthrin

rimsulfuron **122931-48-0**

Use: herbicide
 Category: parent
 Mol. Form.: C14H17N5O7S2
 LMS Code:
 Tolerances: 180.478, foreign use
Alternate Names:
 9CI N-(((4,6-dimethoxy-2-pyrimidinyl)amino)=
 carbonyl)-3-(ethylsulfonyl)-2-
 pyridinesulfonamide
 ANSI rimsulfuron
 ISO rimsulfuron
 Other 1-(4,6-dimethoxypyrimidin-2-yl)-3-(3-
 ethylsulfonyl-2-pyridylsulfonyl)urea
 DPX-E9636
 Trade Titus

ronnel **299-84-3**

Use: insecticide
 Category: parent
 Mol. Form.: C8H8Cl3O3PS
 LMS Code: 105
 Tolerances: revoked
Alternate Names:
 9CI O,O-dimethyl O-(2,4,5-trichlorophenyl)
 phosphorothioate
 ANSI ronnel
 ISO fenclorphos
 Trade Ectoral
 Etrolene
 Korlan

rotenone **83-79-4**

Use: insecticide
 Category: parent
 Mol. Form.: C23H22O6
 LMS Code: 020
 Tolerances: none
Alternate Names:
 9CI 1,2,12,12a-tetrahydro-8,9-dimethoxy-2-(1-
 methylethenyl)-(1)benzopyrano(3,4-
 b)furo(2,3-h)(1)benzopyran-6(6aH)-
 one, (2R-(2 A, 6 A-12a A))-
 ISO rotenone
 Trade Derris
 Prentox
 Tubatoxin

S

S-bioallethrin **28434-00-6**

Use:
 Category: component
 Mol. Form.: C19H26O3
 LMS Code: A57
 Tolerances: 180.113
Alternate Names:
 9CI 2-methyl-4-oxo-3-(2-propenyl)-2-
 cyclopenten-1-yl-2,2-dimethyl-3-(2-
 methyl-1-propenyl)cyclopropane=
 carboxylate, (1R-(1A(S*),3B))-
 Other allethrin, (+)-trans-
 esbiol
 S-bioallethrin

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<p>S-metolachlor 87392-12-9 Use: herbicide Category: parent Mol. Form.: C15H22ClNO2 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI mixture of 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide, (S)- (80-100%) and (R)- (20-0%) ISO S-metolachlor Other 2-chloro-6'-ethyl-N-(2-methoxy-1-methylethyl)acet-o-toluidide, mixture of 80-100% (aRS,1S)- and 20-0% (aRS,1R)-</p>	<p>sesamex 51-14-9 Use: synergist Category: parent Mol. Form.: C15H22O6 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 5-[1-[2-(2-ethoxyethoxy)ethoxy]ethoxy]-1,3-benzodioxole Other sesoxane 1-(2-ethoxyethoxy)-2-(1-(3,4-(methylene=dioxy)phenoxy)ethoxy)ethane 2-(2-ethoxyethoxy)ethyl 3,4-(methylene=dioxy)phenyl acetal acetaldehyde 2-(3,4-methylenedioxyphenoxy)-3,6,9-trioxaundecane sesamex</p>
<p>schradan 152-16-9 Use: insecticide Category: parent Mol. Form.: C8H24N4O3P2 LMS Code: 099 Tolerances: revoked <u>Alternate Names:</u> 9CI octamethyldiphosphoramidate ISO schradan Other bis(dimethylamino)phosphonous anhydride octamethyl pyrophosphortetramide octamethyl tetramido pyrophosphate ompacide ompatox ompax pyrophosphoryltetrakisdimethylamide system tetrakisdimethylaminophosphonous anhydride Trade OMPA Pestox III</p>	<p>sethoxydim 74051-80-2 Use: herbicide Category: parent Mol. Form.: C17H29NO3S LMS Code: Tolerances: 180.412, foreign use <u>Alternate Names:</u> 9CI 2-(1-(ethoxyimino)butyl)-5-(2-(ethylthio)=propyl)-3-hydroxy-2-cyclohexen-1-one ISO sethoxydim Other 2-(N-ethoxybutyrimidoyl)-5-(2-ethylthio=propyl)-3-hydroxy-2-cyclohexen-1-one 2-[1-(ethoximino)butyl]-5-[2-(ethylthio)-propyl]-3-hydroxy-2-cyclohexen-1-one cyethoxydim sethodydim sethoxdim Trade Aljaden Alloxol S Checkmate Expand Fervinal Nabu Poast Poast Tritex-extra</p>
<p>sec-butylamine 13952-84-6 Use: fungicide Category: parent Mol. Form.: C4H11N LMS Code: Tolerances: revoked, 186.450 <u>Alternate Names:</u> 9CI 2-butanamine Other 2-AB 2-aminobutane 2-butylamine deccotane frucote sec-butylamine Trade Butafume Tutane</p>	<p>siduron 1982-49-6 Use: herbicide Category: parent Mol. Form.: C14H20N2O LMS Code: Tolerances: <u>Alternate Names:</u> 9CI N-(2-methylcyclohexyl)-N'-phenylurea ANSI siduron ISO siduron Other 1-(2-methylcyclohexyl)-3-phenylurea Trade Tupersan</p>
<p>sebumeton 26259-45-0 Use: herbicide Category: parent Mol. Form.: C10H19N5O LMS Code: 965 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI N-ethyl-6-methoxy-N'-(1-methylpropyl)-1,3,5-triazine-2,4-diamine ANSI sebumeton ISO sebumeton Trade Etazine Sumitol</p>	

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silafiuofen **105024-66-6**

Use: insecticide
 Category: parent
 Mol. Form.: C₂₅H₂₉FO₂Si
 LMS Code:
 Tolerances:
Alternate Names:
 9CI (4-ethoxyphenyl)(3-(4-fluoro-3-phenoxy-phenyl)propyl)dimethylsilane
 ISO silafiuofen
 Other HOE 084498
 Trade Mr. Joker

Silaid **41289-08-1**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C₁₇H₂₁ClO₂Si
 LMS Code:
 Tolerances: temporary
Alternate Names:
 9CI (2-chloroethyl)methylbis(phenylmethoxy)silane
 Other bis(benzyloxy)(2-chloroethyl)methylsilane
 CGA-15281
 Trade Silaid

silvex **93-72-1**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C₉H₇Cl₃O₃
 LMS Code: 313
 Tolerances: revoked
Alternate Names:
 9CI 2-(2,4,5-trichlorophenoxy)propanoic acid, (±)
 ANSI silvex
 ISO fenoprop
 Other 2,4,5-TP

simazine **122-34-9**

Use: herbicide
 Category: parent
 Mol. Form.: C₇H₁₂CIN₅
 LMS Code: 149
 Tolerances: 180.213, 186.5350, foreign use
Alternate Names:
 9CI 6-chloro-N,N'-diethyl-1,3,5-triazine-2,4-diamine
 ANSI simazine
 ISO simazine
 Trade Aquazine
 Primatol S
 Princep

simetryn **1014-70-6**

Use: herbicide
 Category: parent
 Mol. Form.: C₈H₁₅N₅S
 LMS Code: 837
 Tolerances: foreign use
Alternate Names:
 9CI N,N'-diethyl-6-(methylthio)-1,3,5-triazine-2,4-diamine
 ISO simetryn
 Other G-32911
 Trade Gy-bon

sintofen **130561-48-7**

Use: plant growth regulator
 Category: parent
 Mol. Form.: C₁₈H₁₅CIN₂O₅
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 1-(4-chlorophenyl)-1,4-dihydro-5-(2-methoxyethoxy)-4-oxo-3-cinnoline=carboxylic acid
 ISO sintofen
 Other SC 2053
 Trade Achor
 Croisor

sodium arsenite **7784-46-5**

Use: insecticide
 Category: parent
 Mol. Form.: AsNaO₂
 LMS Code: 327
 Tolerances: revoked
Alternate Names:
 9CI sodium arsenite
 Other sodium metaarsenite
 arsenenous acid, sodium salt
 arsenious acid, monosodium salt
 arsenious acid, sodium salt
 sodium arsenic oxide
 sodium dioxoarsenate
 sodium ortho arsenite
 Trade Kill-all
 Penite
 Prodaluminol Double

sodium azide **26628-22-8**

Use: herbicide/fungicide
 Category: parent
 Mol. Form.: NaN₃
 LMS Code:
 Tolerances: temporary
Alternate Names:
 9CI sodium azide
 IUPAC sodium azide
 Trade Kazoe
 Smite

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sodium dehydroacetate **4418-26-2**

Use: fungicide
 Category: parent
 Mol. Form.: C₈H₇NaO₄
 LMS Code: 097
 Tolerances: revoked
Alternate Names:
 9CI sodium 3-acetyl-6-methyl-2H-pyran-2,4(3H)-dione
 Other 3-(1-hydroxyethylidene)-6-methyl-2H-pyran-2,4(3H)-dione sodium salt
 4-hexenoic acid,4-hexenoic acid, 2-acetyl-5-hydroxy-3-oxo, delta-lactone, sodium derivative
 acetyl-5-hydroxy-3-oxo-4-hexenoic acid, delta-lactone, sodium derivative
 acetyl-6-methyl-2H-pyran-2,4(3H)-dione, sodium
 DHA
 DHA-S
 DHA-S
 DHA-sodium
 DHN
 harven
 pyran-2,4(3H)-dione, 3-acetyl-6-methyl-, ion(1-), sodium
 sodium 3-acetyl-6-methyl-2H-pyran-2,4(3H)-dione
 sodium 3-acetyl-6-methyl-2H-pyran-2,4(3H)-dione ion (1-)
 sodium dehydroacetate

sodium dimethyldithiocarbamate **128-04-1**

Use: fungicide
 Category: parent
 Mol. Form.: C₃H₆NNaS₂
 LMS Code: 082
 Tolerances: 180.152
Alternate Names:
 9CI sodium dimethylcarbamo-dithioate
 Other dimethyl-carbamodithioic acid, sodium salt
 dimethyldithiocarbamic acid sodium salt
 DMDK
 methyl namate
 SDMDTC
 sodium dimethyldithiocarbamate
 sodium N,N-dimethyldithiocarbamate
 vinstop
 Trade Dibam

sodium o-phenylphenate **132-27-4**

Use: fungicide
 Category: formulation
 Mol. Form.: C₁₂H₉NaO
 LMS Code:
 Tolerances: 180.129
Alternate Names:
 9CI sodium (1,1'-biphenyl)-2-ol [1,1'-biphenyl]-2-ol sodium salt
 Other 2-biphenylol, sodium salt
 2-hydroxybiphenyl sodium salt
 2-phenylphenol sodium salt
 hydroxydiphenyl, sodium salt
 mil-du-rid
 natriphene
 sodium o-phenylphenate
 sodium orthophenylphenoxide
 Trade Dowicide
 Dowicide A
 Topane

sodium salt of fomesafen **108731-70-0**

Use: herbicide
 Category: parent
 Mol. Form.: C₁₅H₁₀ClF₃N₂O₆S•Na
 LMS Code:
 Tolerances: 180.433, foreign use
Alternate Names:
 9CI sodium 5-(2-chloro-4-(trifluoromethyl)phenoxy)-N-(methylsulfonyl)-2-nitrobenzamide
 ANSI sodium salt of fomesafen
 Other fomesafen sodium
 Trade FLEX

spinosad **168316-95-8**

Use: insecticide
 Category: parent
 Mol. Form.: see below
 LMS Code:
 Tolerances: 180.495
Alternate Names:
 9CI spinosad
 ANSI spinosad
 ISO spinosad
 Trade Laser
 Naturalyte
 Success
 Tracer

streptomycin **57-92-1**

Use: fungicide
 Category: parent
 Mol. Form.: C₂₁H₃₉N₇O₁₂
 LMS Code:
 Tolerances: 180.245, foreign use
Alternate Names:
 9CI O-2-deoxy-2-(methylamino)-alpha-L-glucopyranosyl-(1->.2)-O-5-deoxy-3-C-formyl-alpha-L-lyxofuranosyl-(1->.4)-N,N'-bis(aminoiminoMe)-D-streptomine
 Other streptomycin

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<p>Strobane 8001-50-1 Use: insecticide Category: parent Mol. Form.: C10H11Cl7 LMS Code: 122 Tolerances: revoked <u>Alternate Names:</u> 9CI terpene polychlorinates Other polychlorinates of camphene, pinene and related terpenes Trade Strobane</p>	<p>sulfometuron methyl ester 74222-97-2 Use: herbicide Category: parent Mol. Form.: C15H16N4O5S LMS Code: Tolerances: <u>Alternate Names:</u> 9CI methyl 2-((((4,6-dimethyl-2-pyrimidinyl)=amino)carbonyl)amino)sulfonyl)=benzoate ANSI sulfometuron methyl ester ISO sulfometuron-methyl Trade DPX-T5648 Oust</p>
<p>sulcotrione 99105-77-8 Use: herbicide Category: parent Mol. Form.: C14H13ClO5S LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-(2-chloro-4-(methylsulfonyl)benzoyl)-1,3-cyclohexanedione ISO sulcotrione Other ICIA0051 SC0051 Trade Mikado</p>	<p>sulfosulfuron 141776-32-1 Use: herbicide Category: parent Mol. Form.: C16H18N6O7S2 LMS Code: Tolerances: 180.552 <u>Alternate Names:</u> 9CI N-(((4,6-dimethoxy-2-pyrimidinyl)amino)=carbonyl)-2-(ethylsulfonyl)imidazo(1,2-a)pyridine-3-sulfonamide ISO sulfosulfuron Other 1-(4,6-dimethoxypyrimidin-2-yl)-3-[(2-ethanesulfonyl-imidazo[1,2-a]pyridine-3-yl)sulfonyl]urea MON 37500</p>
<p>sulfallate 95-06-7 Use: herbicide Category: parent Mol. Form.: C8H14ClNS2 LMS Code: 323 Tolerances: revoked <u>Alternate Names:</u> 9CI 2-chloro-2-propenyl diethylcarbamo=dithioate ISO sulfallate Other 2-chloroallyl diethyldithiocarbamate CDEC Trade Vegadex</p>	<p>sulfotep 3689-24-5 Use: insecticide Category: parent Mol. Form.: C8H20O5P2S2 LMS Code: 311 Tolerances: foreign use <u>Alternate Names:</u> 9CI tetraethyl thiodiphosphate ISO sulfotep Other O,O',O',O'-tetraethyl dithiopyrophosphate sulfotepp thiopepp Trade Bladafum Dithione</p>
<p>sulfentrazone 122836-35-5 Use: herbicide Category: parent Mol. Form.: C11H10Cl2F2N4O3S LMS Code: Tolerances: 180.498 <u>Alternate Names:</u> 9CI N-(2,4-dichloro-5-(4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl)phenyl)methane=sulfonamide ANSI sulfentrazone ISO Authority sulfentrazone Other F6285 FMC 97285 Trade Spartan</p>	<p>sulfur dioxide 7446-09-5 Use: fumigant Category: parent Mol. Form.: SO2 LMS Code: 116 Tolerances: 180.444 <u>Alternate Names:</u> 9CI sulfur dioxide Other sulfurous anhydride sulfurous oxide</p>
	<p>sulfurated lime solution 8028-82-8 Use: fungicide/acaricide Category: parent Mol. Form.: CaSx LMS Code: 049 Tolerances: foreign use <u>Alternate Names:</u> 9CI sulfurated lime solution Other calcium polysulfides, aqueous solution lime sulfur vleminkx's solution</p>

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<p>Sulphenone 80-00-2</p> <p>Use: insecticide Category: parent Mol. Form.: C12H9ClO2S LMS Code: 086 Tolerances: revoked <u>Alternate Names:</u> 9CI 1-chloro-4-(phenylsulfonyl)benzene Other chlorophenyl phenyl sulfone, p- Trade R-242 Sulphenone</p>	<p>TCMTB 21564-17-0</p> <p>Use: fungicide Category: parent Mol. Form.: C9H6N2S3 LMS Code: 793 Tolerances: 180.288 <u>Alternate Names:</u> 9CI (2-benzothiazolylthio)methyl thiocyanate Other 2-(thiocyanomethylthio)benzothiazole TCMTB Trade Busan</p>
<p>sulphur 7704-34-9</p> <p>Use: fungicide Category: parent Mol. Form.: S LMS Code: 085 Tolerances: foreign use <u>Alternate Names:</u> 9CI sulfur ISO sulphur Other brimstone sulfur, micronized</p>	<p>TCPSA 65600-62-6</p> <p>Use: metabolite Category: metabolite Mol. Form.: C3H3Cl3O3S LMS Code: Tolerances: 180.314, foreign use <u>Alternate Names:</u> 9CI 2,3,3-trichloro-2-propene-1-sulfonic acid Other TCPSA tri-allate metabolite</p>
<p>sulprofos 35400-43-2</p> <p>Use: insecticide Category: parent Mol. Form.: C12H19O2PS3 LMS Code: 609 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI O-ethyl O-(4-(methylthio)phenyl) S-propyl phosphorodithioate ISO sulprofos Other merdafos O-ethyl O-(p-(methylthio)phenyl) S-propyl phosphorodithioate Trade Bolstar Helothion</p>	<p>TDE, o,p' 53-19-0</p> <p>Use: insecticide Category: component Mol. Form.: C14H10Cl4 LMS Code: 909 Tolerances: revoked <u>Alternate Names:</u> 9CI 1-chloro-2-(2,2-dichloro-1-(4-chlorophenyl)ethyl)benzene Other DDD, o,p'-mitotane TDE, o,p'</p>
T	<p>TDE, p,p' 72-54-8</p> <p>Use: insecticide Category: component Mol. Form.: C14H10Cl4 LMS Code: 908 Tolerances: revoked <u>Alternate Names:</u> 9CI 1,1'-(2,2-dichloroethylidene)bis(4-chlorobenzene) ISO TDE Other DDD DDD, p,p'-dichlorodiphenyldichloroethane Rhothane TDE, p,p'</p>
<p>TCA 76-03-9</p> <p>Use: herbicide Category: parent Mol. Form.: C2HCl3O2 LMS Code: Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI trichloroacetic acid ISO TCA Trade Konesta Varitox</p>	
<p>TCA-sodium 650-51-1</p> <p>Use: herbicide Category: parent Mol. Form.: C2NaCl3O2 LMS Code: Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI sodium trichloroacetate ISO TCA-sodium</p>	

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tebuconazole 107534-96-3

Use: fungicide
 Category: parent
 Mol. Form.: C₁₆H₂₂CIN₃O
 LMS Code: A58
 Tolerances: 180.474, foreign use

Alternate Names:

9CI (2-(4-chlorophenyl)ethyl)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazol-1-ethanol, (±)-alpha-

ISO tebuconazole

Other GWG 1609
 HWG 1608

Trade Elite
 Folicur
 Horizon
 Lynx
 Raxil

tebufenozide 112410-23-8

Use: insecticide
 Category: parent
 Mol. Form.: C₂₂H₂₈N₂O₂
 LMS Code:
 Tolerances: 180.482

Alternate Names:

9CI 1-(1,1-dimethylethyl)-2-(4-ethylbenzoyl)=hydrazide 3,5-dimethylbenzoate

ANSI tebufenozide

ISO tebufenozide

Other benzoic acid, 3,5-dimethyl-1-(1,1-dimethylethyl)-2-(4-ethylbenzoyl)=hydrazide

N-tert-butyl-N'-(4-ethylbenzoyl)-3,5-dimethylbenzohydrazide

RH-5992

Trade Confirm

tebufenpyrad 119168-77-3

Use: acaricide
 Category: parent
 Mol. Form.: C₁₈H₂₄CIN₃O
 LMS Code:
 Tolerances: foreign use

Alternate Names:

9CI 4-chloro-N-((4-(1,1-dimethylethyl)phenyl)=methyl)-3-ethyl-1-methyl-1H-pyrazole-5-carboxamide

ISO tebufenpyrad

Other AC 801,757

MK-239

N-(4-tert-butylbenzyl)-4-chloro-3-ethyl-1-methylpyrazole-5-carboxamide

tebupirimfos 96182-53-5

Use: insecticide
 Category: parent
 Mol. Form.: C₁₃H₂₃N₂O₃PS
 LMS Code: A59
 Tolerances: 180.483

Alternate Names:

9CI O-(2-(1,1-dimethylethyl)-5-pyrimidinyl)O-ethyl O-(1-methylethyl)phosphorothioate

ISO tebupirimfos

Other MAT 7484

phostebupirim

Trade Aztec

tebuthiuron 34014-18-1

Use: herbicide
 Category: parent
 Mol. Form.: C₉H₁₆N₄O₅
 LMS Code: 780
 Tolerances: 180.390, foreign use

Alternate Names:

9CI N-(5-(1,1-dimethylethyl)-1,3,4-thiadiazol-2-yl)-N,N'-dimethylurea

ANSI tebuthiuron

ISO tebuthiuron

Other tebusan

Trade Graslan
 Spike

tecloftalam 76280-91-6

Use: bactericide
 Category: parent
 Mol. Form.: C₁₄H₅Cl₆N₃
 LMS Code:

Tolerances: foreign use

Alternate Names:

9CI 2,3,4,5-tetrachloro-6-(((2,3-dichloro=phenyl)amino)carbonyl)benzoic acid

ISO tecloftalam

Other 2',3,3',4,5,6-hexachlorophthalanilic acid
 3,4,5,6-tetrachloro-N-(2,3-dichloro=phenyl)phthalamic acid

Trade Shiragen

tecnazene 117-18-0

Use: plant growth regulator
 Category: parent
 Mol. Form.: C₆HCl₄N₂
 LMS Code: 147

Tolerances: revoked

Alternate Names:

9CI 1,2,4,5-tetrachloro-3-nitrobenzene

ISO tecnazene

Other tetrachloronitrobenzene

Trade Fusarex

TCNB

teflubenzuron 83121-18-0

Use: insecticide
 Category: parent
 Mol. Form.: C₁₄H₆Cl₂F₄N₂O₂
 LMS Code:

Tolerances: pending, foreign use

Alternate Names:

9CI N-(((3,5-dichloro-2,4-difluorophenyl)=amino)carbonyl)-2,6-difluoro=benzamide

Other 1-(3,5-dichloro-2,4-difluorophenyl)-3-(2,6-difluorobenzoyl)urea

teflubenzuron

tefluron

Trade Dart

Diaract

Nomolt

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<p>tefluthrin 79538-32-2</p> <p>Use: insecticide Category: parent Mol. Form.: C17H14ClF7O2 LMS Code: B26 Tolerances: 180.440, foreign use <u>Alternate Names:</u> 9CI (2,3,5, 6-tetrafluoro-4-methylphenyl)= methyl-3-(2-chloro-3,3,3-trifluoro-1- propenyl)-2,2-dimethylcyclo= propanecarboxylate, (1 A,3 A(Z))-(±)-</p> <p>ANSI tefluthrin ISO tefluthrin Other PP 993 R 151993 Trade Force</p>	<p>terallethrin 15589-31-8</p> <p>Use: insecticide Category: parent Mol. Form.: C17H24O3 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-methyl-4-oxo-3-(2-propenyl)-2-cyclo= penten-1-yl 2,2,3,3-tetramethyl= cyclopropanecarboxylate</p> <p>ISO terallethrin Other 3-allyl-2-methyl-4-oxocyclopent-2-enyl 2,2,3,3-tetramethylcyclopropane= carboxylate, (RS)-</p>
<p>temephos 3383-96-8</p> <p>Use: insecticide Category: parent Mol. Form.: C16H20O6P2S3 LMS Code: 749 Tolerances: revoked <u>Alternate Names:</u> 9CI O,O,O',O'-tetramethyl O,O'-(thiodi-4,1- phenylene) phosphorothioate</p> <p>ANSI temephos ISO temephos Other biothion temefos Trade Abate</p>	<p>terbacil 5902-51-2</p> <p>Use: herbicide Category: parent Mol. Form.: C9H13ClN2O2 LMS Code: 152 Tolerances: 180.209, foreign use <u>Alternate Names:</u> 9CI 5-chloro-3-(1,1,-dimethylethyl)-6-methyl- 2,4(1H,3H)-pyrimidinedione</p> <p>ANSI terbacil ISO terbacil Other 3-tert-butyl-5-chloro-6-methyluracil DPX-D732 Trade Sinbar</p>
<p>TEPP 107-49-3</p> <p>Use: insecticide Category: parent Mol. Form.: C8H20O7P2 LMS Code: 088 Tolerances: revoked <u>Alternate Names:</u> 9CI tetraethyl diphosphate ISO TEPP Other ethyl pyrophosphate tetraethyl pyrophosphate Trade Tetron Vapotone</p>	<p>terbucarb 1918-11-2</p> <p>Use: herbicide Category: parent Mol. Form.: C17H27NO2 LMS Code: Tolerances: foreign use? <u>Alternate Names:</u> 9CI 2,6-bis(1,1-dimethylethyl)-4-methylphenyl methylcarbamate</p> <p>Other 2,6-di-tert-butyl-p-tolyl methylcarbamate terbucarb Trade Azak Terbutol</p>
<p>tepraloxymdim 149979-41-9</p> <p>Use: herbicide Category: parent Mol. Form.: C17H24ClNO4 LMS Code: Tolerances: pending <u>Alternate Names:</u> 9CI 2-(1-(((3-chloro-2-propenyl)oxy)imino)= propyl)-3-hydroxy-5-(tetrahydro-2H- pyran-4-yl)-2-cyclohexen-1-one, (E,Z)-</p> <p>ISO tepraloxymdim Trade BAS 620 H</p>	<p>terbufos 13071-79-9</p> <p>Use: insecticide Category: parent Mol. Form.: C9H21O2PS3 LMS Code: 205 Tolerances: 180.352, foreign use <u>Alternate Names:</u> 9CI S-(((1,1-dimethylethyl)thio)methyl) O,O-diethyl phosphorodithioate</p> <p>ANSI terbufos ISO terbufos Other S-tert-butylthiomethyl O,O-diethyl phosphorodithioate Trade Counter</p>

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terbumeton **33693-04-8**

Use: herbicide
 Category: parent
 Mol. Form.: C10H19N5O
 LMS Code: 894
 Tolerances: foreign use
Alternate Names:
 9CI N-(1,1-dimethylethyl)-N'-ethyl-6-methoxy-1,3,5-triazine-2,4-diamine
 ISO terbumeton
 Trade Caragard

terbuthylazine **5915-41-3**

Use: herbicide
 Category: parent
 Mol. Form.: C9H16N5Cl
 LMS Code: 678
 Tolerances: revoked, foreign use
Alternate Names:
 9CI 6-chloro-N-(1,1-dimethylethyl)-N'-ethyl-1,3,5-triazine-2,4-diamine
 ANSI terbuthylazine
 ISO terbuthylazine
 Other GS-13529
 Trade Gardoprim

terbutryn **886-50-0**

Use: herbicide
 Category: parent
 Mol. Form.: C10H19N5S
 LMS Code: 738
 Tolerances: revoked, foreign use
Alternate Names:
 9CI N-(1,1-dimethylethyl)-N'-ethyl-6-(methylthio)-1,3,5-triazine-2,4-diamine
 ANSI terbutryn
 ISO terbutryn
 Other terbutryne
 Trade Igran

tetrachlorothioanisole **68671-90-9**

Use:
 Category: metabolite
 Mol. Form.: C7H4Cl4S
 LMS Code: 534
 Tolerances: revoked
Alternate Names:
 9CI 1,2,4,5-tetrachloro-3-(methylthio)benzene
 Other tecnazene metabolite
 tetrachlorothioanisole

tetraconazole **112281-77-3**

Use: fungicide
 Category: parent
 Mol. Form.: C13H11Cl2F4N3O
 LMS Code:
 Tolerances: 180.557, foreign use
Alternate Names:
 9CI 1-(2-(2,4-dichlorophenyl)-3-(1,1,2,2-tetrafluoroethoxy)propyl)-1H-1,2,4-triazole, (±)-
 ISO tetraconazole
 Other M 14360

tetradifon **116-29-0**

Use: insecticide
 Category: parent
 Mol. Form.: C12H6Cl4O2S
 LMS Code: 108
 Tolerances: 180.174, foreign use
Alternate Names:
 9CI 1,2,4-trichloro-5-((4-chlorophenyl)sulfonyl)benzene
 ANSI tetradifon
 ISO tetradifon
 Other p-chlorophenyl 2,4,5-trichlorophenyl sulfone
 2,4,5,4'-tetrachlorodiphenyl sulfone
 2,4,5,4'-tetrachlorodiphenylsulphone
 tetradichlone
 tetrafidon
 V-18
 Trade Tedion

tetraiodoethylene **513-92-8**

Use: fungicide
 Category: parent
 Mol. Form.: C2I4
 LMS Code: 096
 Tolerances: revoked
Alternate Names:
 9CI tetraiodoethene
 Other tetraiodoethylene

tetramethrin **7696-12-0**

Use: insecticide
 Category: parent
 Mol. Form.: C19H25NO4
 LMS Code: 947
 Tolerances:
Alternate Names:
 9CI (1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl 2,2,-dimethyl-3-(2-methyl-1-propenyl)cyclopropane=carboxylate
 ANSI tetramethrin
 ISO tetramethrin
 Other cyclohex-1-ene-1,2-dicarboximidomethyl (±)-cis-trans-chrysanthemate
 Trade Neopynamin
 Phthalthrin

tetrapion **22898-01-7**

Use: herbicide
 Category: parent
 Mol. Form.: C3HF4O2•Na
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI sodium 2,2,3,3-tetrafluoropropanoate
 Other flupropanate
 tetrapion
 Trade Frenock

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<p>tetrasul 2227-13-6 Use: insecticide Category: parent Mol. Form.: C12H6Cl4S LMS Code: 676 Tolerances: revoked <u>Alternate Names:</u> 9CI 1,2,4-trichloro-5-((4-chlorophenyl)=thio)benzene ISO tetrasul Other 2,4,4',5-tetrachlorodiphenyl sulfide chlorophenyl-2,4,5-trichlorophenyl sulfide, p- Trade Animert</p>	<p>thiacloprid 111988-49-9 Use: insecticide Category: parent Mol. Form.: C10H9ClN4S LMS Code: Tolerances: <u>Alternate Names:</u> 9CI (3-((6-chloro-3-pyridinyl)methyl)-2-thiazolidinylidene)cyanamide ISO thiacloprid Other YRC 2894</p>
<p>tetrasul sulfoxide 35850-29-4 Use: Category: metabolite Mol. Form.: C12H6Cl4OS LMS Code: Tolerances: revoked <u>Alternate Names:</u> 9CI 1,2,4-trichloro-5-((4-chlorophenyl)=sulfinyl)benzene Other 2,4,5,4'-tetrachlorophenylsulphoxide 5-((4-chlorophenyl)sulfinyl)-1,2,4-trichlorobenzene Animert sulfoxide chlorophenyl 2,4,5-trichlorophenyl sulfoxide, p-tetrasul sulfoxide V110</p>	<p>thiamethoxam 153719-23-4 Use: insecticide Category: parent Mol. Form.: C8H10ClN5O3S LMS Code: B43 Tolerances: 180.565 <u>Alternate Names:</u> 9CI 3-((2-chloro-5-thiazolyl)methyl)tetrahydro-5-methyl-N-nitro-4H-1,3,5-oxadiazin-4-imine ISO thiamethoxam Other CGA-293343</p>
<p>thenylchlor 96491-05-3 Use: herbicide Category: parent Mol. Form.: C16H18ClNO2S LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 2-chloro-N-(2,6-dimethylphenyl)-N-((3-methoxy-2-thienyl)methyl)acetamide ISO thenylchlor Other 2-chloro-N-(3-methoxy-2-thienyl)-2',6'-dimethylacetanilide NSK-850</p>	<p>thiazopyr 117718-60-2 Use: herbicide Category: parent Mol. Form.: C16H17F5N2O2S LMS Code: B12 Tolerances: 180.496 <u>Alternate Names:</u> 9CI methyl 2-(difluoromethyl)-5-(4,5-dihydro-2-thiazolyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-3-pyridine=carboxylate ANSI thiazopyr ISO thiazopyr Other MON-13200</p>
<p>thiabendazole 148-79-8 Use: fungicide Category: parent Mol. Form.: C10H7N3S LMS Code: 157 Tolerances: 180.242, 185.5550, 186.5550, foreign use <u>Alternate Names:</u> 9CI 2-(4-thiazolyl)-1H-benzimidazole ISO thiabendazole Other tiabendazole Trade Apl-luster Bioguard TBZ</p>	<p>thicyofen 116170-30-0 Use: fungicide Category: parent Mol. Form.: C8H5ClN2OS2 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 3-chloro-5-(ethylsulfinyl)-2,4-thiophene=dicarbonitrile ISO thicyofen Other PH 51-07 Trade DU 510311</p>

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thidiazimin 123249-43-4

Use: herbicide
 Category: parent
 Mol. Form.: C18H17FN4O2S
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 6-((6,7-dihydro-6,6-dimethyl-3H,5H-pyrrolo(2,1-c)(1,2,4)thiadiazol-3-ylidene)amino)-7-fluoro-4-(2-propynyl)-2H-1,4-benzoxazin-3(4H)-one, (Z)-
 ISO thidiazimin

thidiazuron 51707-55-2

Use: plant growth regulator
 Category: parent
 Mol. Form.: C9H8N4OS
 LMS Code: 794
 Tolerances: 180.403, 186.5600, foreign use
Alternate Names:
 9CI N-phenyl-N'-1,2,3-thiadiazol-5-yl-urea
 ANSI thidiazuron
 ISO thidiazuron
 Trade Dropp

thifensulfuron methyl ester 79277-27-3

Use: herbicide
 Category: parent
 Mol. Form.: C12H13N5O6S2
 LMS Code:
 Tolerances: 180.439, foreign use
Alternate Names:
 9CI methyl 3-((((4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino)carbonyl)amino)=sulfonyl-2-thiophenecarboxylate
 ANSI thifensulfuron methyl ester
 ISO thifensulfuron-methyl
 Other DPX-M6316
 Trade Harmony
 Pinnacle

thifluzamide 130000-40-7

Use: fungicide
 Category: parent
 Mol. Form.: C13H6Br2F6N2O2S
 LMS Code:
 Tolerances:
Alternate Names:
 9CI N-(2,6-dibromo-4-(trifluoromethoxy)=phenyl)-2-methyl-4-trifluoromethyl-5-thiazolecarboxamide
 ANSI thifluzamide
 ISO thifluzamide
 Other 2',6'-dibromo-2-methyl-4'-trifluoro-methoxy-4-trifluoromethyl-1,3-thiazole-5-carboxanilide
 MON 24000

thiobencarb 28249-77-6

Use: herbicide
 Category: parent
 Mol. Form.: C12H16ClNOS
 LMS Code: 726
 Tolerances: 180.401, foreign use
Alternate Names:
 9CI S-((4-chlorophenyl)methyl)diethylcarbamothioate
 ANSI thiobencarb
 ISO thiobencarb
 Other benthocarb
 benthocarb
 S-4-chlorobenzyl diethyl(thiocarbamate)
 Trade Bolero
 Saturn

thiocyclam-hydrogen oxalate 31895-22-4

Use: insecticide
 Category: parent
 Mol. Form.: C5H11NS3•C2H2O4
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI N,N-dimethyl-1,2,3-trithian-5-amine ethanedioate (1:1)
 ISO thiocyclam-hydrogen oxalate
 Other dimethyl 1,2,3-trithian-5-yl amine hydrogen oxalate
 dimethylamino-1,2,3-trithiane hydrogen oxalate
 SAN 155
 Trade Evisect
 Evisekt

thiodicarb 59669-26-0

Use: insecticide
 Category: parent
 Mol. Form.: C10H18N4O4S3
 LMS Code: 943
 Tolerances: 180.407, 186.5650, foreign use
Alternate Names:
 9CI dimethyl N,N'-(thiobis((methylimino)=carbonyloxy))bis(ethanimidothioate)
 ANSI thiodicarb
 ISO thiodicarb
 Trade Larvin

thiofanox 39196-18-4

Use: insecticide
 Category: parent
 Mol. Form.: C9H18N2O2S
 LMS Code:
 Tolerances: pending, foreign use
Alternate Names:
 9CI 3,3-dimethyl-1-(methylthio)-2-butanone O-((methylamino)carbonyl)oxime
 ANSI thiofanox
 ISO thiofanox
 Other 1-(2,2-dimethyl-1-methylthiomethyl=propylideneamino-oxy)-N-methylformamide
 thiofanocarb
 Trade Dacamox

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<p>thiometon 640-15-3 Use: insecticide Category: parent Mol. Form.: C₆H₁₅O₂PS₃ LMS Code: 949 Tolerances: foreign use <u>Alternate Names:</u> 9CI S-(2-(ethylthio)ethyl) O,O-dimethyl phosphorodithioate ISO thiometon Trade Ekatin</p>	<p>thiram 137-26-8 Use: fungicide Category: parent Mol. Form.: C₆H₁₂N₂S₄ LMS Code: 089 Tolerances: 180.132, foreign use <u>Alternate Names:</u> 9CI tetramethylthioperoxydicarbonic diamide ISO thiram Other bis(dimethylthiocarbamoyl) disulfide TMTD Trade Pomarsol Tersan</p>
<p>thionazin 297-97-2 Use: insecticide/fumigant Category: parent Mol. Form.: C₈H₁₃N₂O₃PS LMS Code: 250 Tolerances: revoked <u>Alternate Names:</u> 9CI O,O-diethyl O-pyrazinyl phosphorothioate ISO thionazin Trade Cynem Nemafos Zinophos</p>	<p>tiocarbazil 36756-79-3 Use: herbicide Category: parent Mol. Form.: C₁₆H₂₅NOS LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI bis(1-methylpropyl) S-(phenylmethyl) carbamothioate ISO tiocarbazil Other M 3432 S-benzyl di-sec-butylthiocarbamate Trade Drepamon</p>
<p>thiophanate 23564-06-9 Use: fungicide Category: parent Mol. Form.: C₁₄H₁₈N₄O₄S₂ LMS Code: 610 Tolerances: 180.371, 186.5700, foreign use <u>Alternate Names:</u> 9CI diethyl (1,2-phenylenebis(iminocarbono=thioyl))bis(carbamate) ISO thiophanate Other diethyl 4,4'-(o-phenylene)bis(3-thioallophanate) Trade Cercobin Topsin</p>	<p>tolclofos-methyl 57018-04-9 Use: fungicide Category: parent Mol. Form.: C₉H₁₁Cl₂O₃PS LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI O-(2,6-dichloro-4-methylphenyl) O,O-dimethyl phosphorothioate ISO tolclofos-methyl Other S-3349 Trade Rizolex</p>
<p>thiophanate-methyl 23564-05-8 Use: fungicide Category: parent Mol. Form.: C₁₂H₁₄N₄O₄S₂ LMS Code: 611 Tolerances: 180.371, 186.5700, foreign use <u>Alternate Names:</u> 9CI dimethyl (1,2-phenylenebis(iminocarbono=thioyl))bis(carbamate) ANSI thiophanate-methyl ISO thiophanate-methyl Other dimethyl 4,4'-(o-phenylene)bis(3-thioallophanate) Trade Cercobin M Spot Kleen Topsin M</p>	<p>tolfenpyrad 129558-76-5 Use: insecticide Category: parent Mol. Form.: C₂₁H₂₂CIN₃O₂ LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 4-chloro-3-ethyl-1-methyl-N-((4-(4-methylphenoxy)phenyl)methyl)-1H-pyrazole-5-carboxamide ISO tolfenpyrad Other OMI-88</p>
	<p>tolyfluanid 731-27-1 Use: fungicide Category: parent Mol. Form.: C₁₀H₁₃ClF₂NOS LMS Code: 649 Tolerances: pending, foreign use <u>Alternate Names:</u> 9CI 1,1-dichloro-N-((dimethylamino)sulfonyl)-1-fluoro-N-(4-methylphenyl)-methanesulfonamide ISO tolyfluanid Other BAY 49854 BAY 5712a N-dichlorofluoromethylthio-N',N'-dimethyl-N-p-tolylsulfamide Trade Euparen M</p>

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<p>toxaphene 8001-35-2 Use: insecticide Category: parent Mol. Form.: C10H10Cl8 LMS Code: 090 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI toxaphene ISO camphechlor Other chlorinated camphene Trade Phenatox Toxakil</p>	<p>transpermethrin 52341-32-9 Use: insecticide Category: parent Mol. Form.: C21H20Cl2O3 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI (3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate, trans- ISO transpermethrin Other 3-phenoxybenzyl (1R,3SR)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate</p>
<p>tralkoxydim 87820-88-0 Use: herbicide Category: parent Mol. Form.: C20H27NO3 LMS Code: A85 Tolerances: 180.548, foreign use <u>Alternate Names:</u> 9CI 2-(1-(ethoxyimino)propyl)-3-hydroxy-5-(2,4,6-trimethylphenyl)-2-cyclohexen-1-one ISO tralkoxydim Other 2-[1-(ethoxyimino)propyl]-3-hydroxy-5-mesitylcyclohex-2-enone Trade Grasp Splendor</p>	<p>tri-allate 2303-17-5 Use: herbicide Category: parent Mol. Form.: C10H16Cl3NOS LMS Code: 621 Tolerances: 180.314, foreign use <u>Alternate Names:</u> 9CI S-(2,3,3-trichloro-2-propenyl) bis(1-methylethyl)carbamothioate ISO tri-allate Other S-2,3,3-trichloroallyl diisopropylthiocarbamate triallate Trade Avadex BW Far-Go</p>
<p>tralomethrin 66841-25-6 Use: insecticide Category: parent Mol. Form.: C22H19Br4NO3 LMS Code: 755 Tolerances: 180.422, foreign use <u>Alternate Names:</u> 9CI cyano(3-phenoxyphenyl)methyl 2,2-dimethyl-3-(1,2,2,2-tetrabromoethyl)cyclopropanecarboxylate ANSI tralomethrin ISO tralomethrin Trade Scout</p>	<p>triacontanol 593-50-0 Use: ? Category: parent Mol. Form.: C30H62O LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI 1-triacontanol Other triacontanol Trade Miraculan Well-Bloom</p>
<p>transfluthrin 118712-89-3 Use: insecticide Category: parent Mol. Form.: C15H12Cl2F4O2 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI (2,3,5,6-tetrafluorophenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate, (1R-trans)- ISO transfluthrin Other 2,3,5,6-tetrafluorobenzyl (1R,3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate NAK 4455</p>	<p>triadimefon 43121-43-3 Use: fungicide Category: parent Mol. Form.: C14H16ClN3O2 LMS Code: 608 Tolerances: 180.410, revoked, revoked, foreign use <u>Alternate Names:</u> 9CI 1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone ISO triadimefon Other BAY-MEB 6447 Trade Amiral Bayleton</p>

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<p>triadimenol 55219-65-3 Use: fungicide Category: parent Mol. Form.: C14H18ClN3O2 LMS Code: 638 Tolerances: 180.450, 180.410, foreign use <u>Alternate Names:</u> 9CI (4-chlorophenoxy)-alpha-(1,1-dimethyl-ethyl)1H-1,2,4-triazole-1-ethanol, beta- ISO triadimenol Other triadimefop metabolite Trade Bayfidan Baytan Summit</p>	<p>triazenate 112143-82-5 Use: insecticide Category: parent Mol. Form.: C13H22N4O3S LMS Code: A86 Tolerances: 180.536 <u>Alternate Names:</u> 9CI ethyl ((1-((dimethylamino)carbonyl)-3-(1,1-dimethylethyl)-1H-1,2,4-triazol-5-yl)thio)acetate ANSI triazamate (prop) ISO triazamate Other ethyl (3-tert-butyl-1-dimethylcarbamoyl-1H-1,2,4-triazol-5-ylthio)acetate RH-7988 Trade Aphistar</p>
<p>triapenthenol 76608-88-3 Use: plant growth regulator Category: parent Mol. Form.: C15H25N3O LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI (cyclohexylmethylene)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, (E)-beta- ISO triapenthenol Trade Baronet</p>	<p>triaziiflam 131475-57-5 Use: herbicide Category: parent Mol. Form.: C17H24FN5O LMS Code: Tolerances: <u>Alternate Names:</u> 9CI N-(2-(3,5-dimethylphenoxy)-1-methylethyl)-6-(1-fluoro-1-methylethyl)-1,3,5-triazine-2,4-diamine ISO triaziiflam Other IDH-1105</p>
<p>triarathene 65691-00-1 Use: insecticide Category: parent Mol. Form.: C22H15ClS LMS Code: Tolerances: temporary <u>Alternate Names:</u> 9CI 5-(4-chlorophenyl),2,3-diphenylthiophene ISO triarathene Trade Micromite</p>	<p>triazenofenamide 85830-77-9 Use: herbicide Category: parent Mol. Form.: C16H14N4O LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 1-(3-methylphenyl)-5-phenyl-1H-1,2,4-triazole-3-carboxamide ISO triazofenamide Other KNW-242</p>
<p>triasulfuron 82097-50-5 Use: herbicide Category: parent Mol. Form.: C14H16ClN5O5S LMS Code: Tolerances: 180.459, foreign use <u>Alternate Names:</u> 9CI 2-(2-chloroethoxy)-N-(((4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino)=carbonyl)benzenesulfonamide ISO triasulfuron Other 1-[2-(2-chloroethoxy)phenylsulfonyl]-3-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)urea CGA-131036 Trade Amber Logran</p>	<p>triaziophos 24017-47-8 Use: insecticide/fumigant Category: parent Mol. Form.: C12H16N3O3PS LMS Code: 536 Tolerances: foreign use <u>Alternate Names:</u> 9CI O,O-diethyl O-(1-phenyl-1H-1,2,4-triazol-3-yl) phosphorothioate ISO triaziophos Trade Hostathion</p>
	<p>triazenoxide 72459-58-6 Use: fungicide Category: parent Mol. Form.: C10H6ClN5O LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 7-chloro-3-(1H-imidazol-1-yl)-1,2,4-benzotriazine-1-oxide ISO triazoxide Other SAS 9244</p>

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tribenuron methyl ester **101200-48-0**
 Use: herbicide
 Category: parent
 Mol. Form.: C15H17N5O6S
 LMS Code:
 Tolerances: 180.451, foreign use
Alternate Names:
 9CI methyl 2-((((4-methoxy-6-methyl-1,3,5-triazin-2-yl)methyl)amino)carbonyl)=amino)sulfonyl) benzoate
 ANSI tribenuron methyl ester
 ISO tribenuron-methyl
 Other DPX-L5300
 Trade Express

tribufos **78-48-8**
 Use: herbicide/plant growth regulator
 Category: parent
 Mol. Form.: C12H27OPS3
 LMS Code: 217
 Tolerances: 180.272, 186.5800, foreign use
Alternate Names:
 9CI S,S,S-tributyl phosphorotrithioate
 ISO tribufos
 Trade De-Green
 DEF
 E-Z-Off D

trichlamide **70193-21-4**
 Use: fungicide
 Category: parent
 Mol. Form.: C13H16Cl3NO3
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI N-(1-butoxy-2,2,2-trichloroethyl)-2-hydroxybenzamide
 ISO trichlamide
 Trade Hataclean

trichlophenidin **53720-80-2**
 Use: insecticide
 Category: parent
 Mol. Form.: C16H13Cl5N2
 LMS Code:
 Tolerances:
Alternate Names:
 9CI 1,3-bis-(3-chlorophenyl)-2-(trichloromethyl)imidazolidine
 ISO trichlophenidin

trichlorfon **52-68-6**
 Use: insecticide
 Category: parent
 Mol. Form.: C4H8Cl3O4P
 LMS Code: 130
 Tolerances: 180.198, 186.2325, foreign use
Alternate Names:
 9CI dimethyl (2,2,2-trichloro-1-hydroxyethyl)phosphonate
 ISO trichlorfon
 Other chlorophos
 DEP
 metrifonate
 metriphosphate
 trichlorphon
 Trade Dipterex
 Dylox
 Neguvon

trichlorobenzyl chloride **1344-32-7**
 Use: herbicide
 Category: parent
 Mol. Form.: C6H2Cl4
 LMS Code:
 Tolerances: revoked
Alternate Names:
 9CI trichloro(chloromethyl)benzene
 Other TCBC
 trichlorobenzyl chloride

trichloroisocyanuric acid **87-90-1**
 Use: fumigant
 Category: parent
 Mol. Form.: C3Cl3N3O3
 LMS Code:
 Tolerances: pending
Alternate Names:
 9CI 1,3,5-trichloro-1,3,5-triazine-2,4,6(1H,3H,5H)-trione
 Other 1,3,5-trichloro-2,4,6-trioxohexahydro-s-triazine
 1,3,5-trichloro-s-triazine-2,4,6(1H,3H,5H)-trione
 1,3,5-trichloro-s-triazine-2,4,6(1H,3H,5H)-trione
 1,3,5-trichloro-s-triazinetriene
 1,3,5-trichloroisocyanuric acid
 isocyanuric chloride
 N,N',N''-trichloroisocyanuric acid
 symclosen
 symclosene
 trichloro-s-triazine-2,4,6(1H,3H,5H)-trione
 trichloro-S-triazinetriene
 trichloro-s-triazinetriene
 trichlorocyanuric acid
 trichloroiminocyanuric acid
 trichloroisocyanic acid
 trichloroisocyanurate
 trichloroisocyanuric acid

trichloromethanethiol **594-42-3**
 Use:
 Category: metabolite
 Mol. Form.: CHSCl3
 LMS Code: 646
 Tolerances: 180.191
Alternate Names:
 9CI trichloromethanesulfonyl chloride
 Other folpet metabolite
 trichloromethanethiol

triclopyr **55335-06-3**
 Use: herbicide
 Category: parent
 Mol. Form.: C7H4Cl3NO3
 LMS Code: 731
 Tolerances: 180.417, 185.1000, 186.1000, foreign use
Alternate Names:
 9CI ((3,5,6-trichloro-2-pyridinyl)oxy)acetic acid
 ANSI triclopyr
 ISO triclopyr
 Trade Garlon

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<p>tricyclazole 41814-78-2 Use: fungicide Category: parent Mol. Form.: C9H7N3S LMS Code: 804 Tolerances: temporary, foreign <u>Alternate Names:</u> 9CI 5-methyl-1,2,4-triazolo(3,4-b)- benzothiazole ANSI tricyclazole ISO tricyclazole Other tricyclazone Trade Beam</p>	<p>triflumizole 68694-11-1 Use: fungicide Category: parent Mol. Form.: C15H15ClF3N3O LMS Code: A61 Tolerances: 180.476, 185.--, 186.5850, foreign use <u>Alternate Names:</u> 9CI 1-(1-((4-chloro-2-(trifluoromethyl)phenyl)= imino)-2-propoxyethyl)-1H- imidazole, (E)- ISO triflumizole Other NF-114 Trade Procure Trifmine</p>
<p>tridemorph 81412-43-3 Use: fungicide Category: parent Mol. Form.: C19H39NO LMS Code: 795 Tolerances: 180.372, foreign use <u>Alternate Names:</u> 9CI tridemorph ISO tridemorph Other 2,6-dimethyl-4-tridecylmorpholine Trade Calixin</p>	<p>triflumuron 64628-44-0 Use: insecticide Category: parent Mol. Form.: C15H10ClF3N2O3 LMS Code: 864 Tolerances: foreign use <u>Alternate Names:</u> 9CI 2-chloro-N-(((4-(trifluoromethoxy)phenyl)= amino)carbonyl)benzamide ISO triflumuron Other 1-(2-chlorobenzoyl)-3-(4- trifluoromethoxyphenyl)urea BAY SIR 8514 Trade Alsystin</p>
<p>tridiphane 58138-08-2 Use: herbicide Category: parent Mol. Form.: C10H7Cl5O LMS Code: 796 Tolerances: 180.424 <u>Alternate Names:</u> 9CI 2-(3,5-dichlorophenyl)-2-(2,2,2- trichloroethyl)-oxirane ANSI tridiphane ISO tridiphane</p>	<p>trifluralin 1582-09-8 Use: herbicide Category: parent Mol. Form.: C13H16F3N3O4 LMS Code: 151 Tolerances: 180.207, foreign use <u>Alternate Names:</u> 9CI 2,6-dinitro-N,N-dipropyl-4- (trifluoromethyl)benzenamine ANSI trifluralin ISO trifluralin Trade Treflan</p>
<p>trietazine 1912-26-1 Use: herbicide Category: parent Mol. Form.: C9H16ClN5 LMS Code: 838 Tolerances: foreign use <u>Alternate Names:</u> 9CI 6-chloro-N,N,N'-triethyl-1,3,5-triazine-2,4- diamine ANSI trietazine ISO trietazine Trade Gesafloc</p>	<p>triflurosulfuron methyl ester 126535-15-7 Use: herbicide Category: parent Mol. Form.: C17H19F3N6O6S LMS Code: A62 Tolerances: 180.492 <u>Alternate Names:</u> 9CI methyl 2-((((4-(dimethylamino)-6-(2,2,2- trifluoroethoxy)-1,3,5-triazin-2- yl)amino)carbonyl)amino)sulfonyl-3- methylbenzoate ANSI triflurosulfuron methyl ester ISO triflurosulfuron-methyl Other DPX-66037 methyl 2-[4-dimethylamino-6-(2,2,2- trifluoroethoxy)-1,3,5-triazin-2- ylcarbamoylsulfamoyl]-m-toluic acid</p>
<p>trifloxystrobin 221007-60-9 Use: fungicide Category: parent Mol. Form.: C20H19F3N2O4 LMS Code: Tolerances: 180.555 <u>Alternate Names:</u> 9CI methyl (alphaE)-alpha-(methoxyimino)-2- (((1-(3-(trifluoromethyl)phenyl)= ethenyl)amino)oxy)methyl)- benzeneacetate Other CGA 279202 methyl (E)-methoxyimino-{(E)-alpha-[1- (alpha,alpha,alpha-trifluoro-m- tolyl)ethylideneaminoxy]-o- tolyl}acetate trifloxystrobin trifloxysulfuron</p>	

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<p>triforine 26644-46-2</p> <p>Use: fungicide Category: parent Mol. Form.: C10H14Cl6N4O2 LMS Code: 915 Tolerances: 180.382, 185.5950, 186.5950, foreign use <u>Alternate Names:</u> 9CI N,N'-(1,4-piperazinediylbis(2,2,2-trichloroethylidene))bis(formamide) ANSI triforine ISO triforine Other biformylchlorazin Trade Cela W-524 Funginex Saprol</p>	<p>triphenyltin acetate 900-95-8</p> <p>Use: fungicide Category: parent Mol. Form.: C20H18O2Sn LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI (acetyloxy)triphenylstannane ISO fentin acetate Other fentinacetat triphenyltin acetate Trade Brestan</p>
<p>trimethacarb 12407-86-2</p> <p>Use: insecticide Category: parent Mol. Form.: C11H15NO2 LMS Code: 194 Tolerances: 180.305 <u>Alternate Names:</u> 9CI 2,3,5 (or 3,4,5)-trimethylphenyl methylcarbamate ANSI trimethacarb ISO trimethacarb Other trimethylphenyl methylcarbamate Trade Broot Landrin SD 8530</p>	<p>triphenyltin hydroxide 76-87-9</p> <p>Use: fungicide Category: parent Mol. Form.: C18H16OSn LMS Code: 773 Tolerances: 180.236, foreign use <u>Alternate Names:</u> 9CI hydroxytriphenylstannane ISO fentin hydroxide Other triphenyltin hydroxide Trade Du-ter</p>
<p>trimorphamide 60029-23-4</p> <p>Use: ? Category: parent Mol. Form.: C7H11Cl3N2O2 LMS Code: Tolerances: foreign use <u>Alternate Names:</u> 9CI N-(2,2,2-trichloro-1-(4-morpholinyl)ethyl)=formamide Other trimorphamide Trade Fademorf</p>	<p>trisodium arsenate 13464-38-5</p> <p>Use: insecticide Category: parent Mol. Form.: AsNa3O4 LMS Code: 080 Tolerances: revoked, foreign use <u>Alternate Names:</u> 9CI trisodium arsenate Other arsenic acid, trisodium salt sodium arsenate</p>
<p>trinexapac-ethyl 95266-40-3</p> <p>Use: plant growth regulator Category: parent Mol. Form.: C13H16O5 LMS Code: Tolerances: <u>Alternate Names:</u> 9CI ethyl 4-(cyclopropylhydroxymethylene)-3,5-dioxocyclohexanecarboxylate ISO trinexapac-ethyl Other 4-(cyclopropyl-alpha-hydroxymethylene)-3,5-dioxo-cyclohexanecarboxylic acid ethyl ester Trade CGA-163935 Moddus Nomow Primo Vision</p>	<p>triconazole 131983-72-7</p> <p>Use: fungicide Category: parent Mol. Form.: C17H20ClN3O LMS Code: Tolerances: <u>Alternate Names:</u> 9CI 5-((4-chlorophenyl)methylene)-2,2-dimethyl-1-(1H-1,2,4-triazole-1-ylmethyl)cyclopentanol ISO triconazole</p>
	<p>Tycor 64529-56-2</p> <p>Use: herbicide Category: parent Mol. Form.: C9H16N4OS LMS Code: A63 Tolerances: <u>Alternate Names:</u> 9CI 4-amino-6-(1,1-dimethylethyl)-3-(ethylthio)-1,2,4-triazin-5(4H)-one Other Bay SMY 1500 ethiozin ethozin Trade Tycor</p>

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U

UDMH

57-14-7

Use:
 Category: metabolite
 Mol. Form.: C₂H₈N₂
 LMS Code: 631
 Tolerances: foreign use
Alternate Names:
 9CI 1,1-dimethylhydrazine
 Other daminozide metabolite
 dimazine
 UDMH
 unsymmetrical dimethyl hydrazine

uniconazole

83657-22-1

Use: growth retardant
 Category: parent
 Mol. Form.: C₁₅H₁₈CIN₃O
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI ((4-chlorophenyl)methylene)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, (E)-(±)-beta-
 ANSI uniconazole
 ISO uniconazole
 Other 1-(4-chlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl)pent-1-en-3-ol, (E)-(RS)-
 Trade Prunit
 Sumagic

V

validamycin

37248-47-8

Use: fungicide
 Category: parent
 Mol. Form.: C₂₀H₃₅NO₁₃
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 1,5,6-trideoxy-4-o-beta-D-glucopyranosyl-5-(hydroxymethyl)-1-((4,5,6-trihydroxy-3-(hydroxymethyl)-2-cyclohexen-1-yl)amino)-D-chiro-inositol, (1S-(1a,4a,5b,5a))-
 Other validamycin
 Trade Validacin

vamidothion

2275-23-2

Use: insecticide
 Category: parent
 Mol. Form.: C₈H₁₈NO₄PS₂
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI O,O-dimethyl S-(2-((1-methyl-2-(methylamino)-2-oxoethyl)thio)ethyl phosphorothioate
 ISO amidothion
 IUPAC O,O-dimethyl S-2-(1-methylcarbamoyl=ethylthio)ethyl phosphorothioate
 Trade Kilval
 Trucidor
 Vamidoate

vernolate

1929-77-7

Use: herbicide
 Category: parent
 Mol. Form.: C₁₀H₂₁NOS
 LMS Code: 201
 Tolerances: 180.240, foreign use
Alternate Names:
 9CI S-propyl dipropylcarbamothioate
 ISO vernolate
 Other S-propyl dipropylthiocarbamate
 Trade Vernam

vinclozolin

50471-44-8

Use: fungicide
 Category: parent
 Mol. Form.: C₁₂H₉Cl₂NO₃
 LMS Code: 529
 Tolerances: 180.380, foreign use
Alternate Names:
 9CI 3-(3,5-dichlorophenyl)-5-ethenyl-5-methyl-2,4-oxazolidinedione
 ISO vinclozolin
 Other vinclozolin metabolite B, methylated
 Trade Ronilan

X

XMC

2655-14-3

Use: insecticide
 Category: parent
 Mol. Form.: C₁₀H₁₃NO₂
 LMS Code: 861
 Tolerances: foreign use
Alternate Names:
 9CI 3,5-dimethylphenyl methylcarbamate
 Other 3,5-xylyl methylcarbamate
 XMC
 Trade Cosban
 Macbal
 Maqbal

xylachlor

63114-77-2

Use: herbicide
 Category: parent
 Mol. Form.: C₁₃H₁₈CINO
 LMS Code:
 Tolerances: temporary
Alternate Names:
 9CI 2-chloro-N-(2,3-dimethylphenyl)-N-(1-methylethyl)acetamide
 Other 2-chloro-N-isopropylacet-2',3'-xylidide
 xylachlor

xylylcarb

2425-10-7

Use: insecticide
 Category: parent
 Mol. Form.: C₁₀H₁₃NO₂
 LMS Code:
 Tolerances: foreign use
Alternate Names:
 9CI 3,4-dimethylphenyl methylcarbamate
 ISO xylylcarb
 Other 3,4-xylyl methylcarbamate
 MPMC
 Trade Meobal

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Z

- zarilamid** **84527-51-5**
Use: fungicide
Category: parent
Mol. Form.: C₁₁H₁₁CIN₂O₂
LMS Code:
Tolerances:
Alternate Names:
9CI 4-chloro-N-(cyanoethoxymethyl)benzamide
ISO zarilamid
Other ICIA0001
PP 001
- zinc phosphide** **1314-84-7**
Use: rodenticide
Category: parent
Mol. Form.: Zn₃P₂
LMS Code:
Tolerances: 180.284, foreign use
Alternate Names:
9CI zinc phosphide
Trade Delusal
- zineb** **12122-67-7**
Use: fungicide
Category: parent
Mol. Form.: (C₄H₆N₂S₄Zn)_x
LMS Code: 092
Tolerances: revoked, foreign use
Alternate Names:
9CI ((1,2-ethanediy)bis(carbamodithioato))(2-
))zinc
ISO zineb
Other zinc ethylenebisdithiocarbamate
Trade Dithane Z-78
Lonacol
- ziram** **137-30-4**
Use: fungicide
Category: parent
Mol. Form.: C₆H₁₂N₂S₄Zn
LMS Code: 093
Tolerances: 180.116, foreign use
Alternate Names:
9CI bis(dimethylcarbamodithioato-S,S') zinc
ISO ziram
Other zinc dimethyldithiocarbamate
- zoxamide** **156052-68-5**
Use: fungicide
Category: parent
Mol. Form.: C₁₄H₁₆NO₂Cl₃
LMS Code: B44
Tolerances: 180.567
Alternate Names:
9CI 3,5-dichloro-N-(3-chloro-1-ethyl-1-methyl-
2-oxopropyl)-4-methylbenzamide
Other 3,5-dichloro-N-(3-chloro-1-ethyl-1-methyl-
2-oxopropyl)-p-toluamide, (RS)-
RH-117281
zoxamide

- ((1-methyl-1,2-ethanediyl)bis(carbamodithioato))(2-)=zinc: **Use:** propineb
- ((1,2-ethanediylbis(carbamodithioato))(2-))manganese: **Use:** maneb
- ((1,2-ethanediylbis(carbamodithioato))(2-))manganese mixture with ((1,2-ethandiylbis(carbamodithioate))(2-))zinc: **Use:** mancozeb
- ((1,2-ethanediylbis(carbamodithioato))(2-))zinc: **Use:** zineb
- ((3,5,6-trichloro-2-pyridinyl)oxy)acetic acid: **Use:** triclopyr
- ((4-amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy)acetate: **Use:** fluroxypyr
- ((benzoylamino)oxy)acetic acid: **Use:** benzadox
- (+)-trans-allethrin: **Use:** S-bioallethrin
- (1,1'-biphenyl)-2-ol: **Use:** phenylphenol, o-
- (1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)=methyl 2,2,-dimethyl-3-(2-methyl-1-propenyl)=cyclopropanecarboxylate: **Use:** tetramethrin
- (1-aminopropyl)phosphonic acid, (±)-: **Use:** ampropylfos
- (1R-(1 A(S*),3 A))-3-(2,2-dibromoethenyl)-2,2-di-methyl-, cyano(3-phenoxyphenyl)methyl cyclopropanecarboxylate: **Use:** deltamethrin
- (1R-cis)-2,2-dimethyl-3-(2-methyl-1-propenyl)-, (5-(phenylmethyl)-3-furanyl)methyl cyclopropanecarboxylate: **Use:** cismethrin
- (1R-cis)-resmethrin: **Use:** cismethrin
- (2,3,5, 6-tetrafluoro-4-methylphenyl)methyl-3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethyl=cyclopropanecarboxylate, (1 A,3 A(Z))-(±)-: **Use:** tefluthrin
- (2,3,5,6-tetrafluorophenyl)methyl 3-(2,2-dichloro=ethenyl)-2,2-dimethylcyclopropanecarboxylate, (1R-trans)-: **Use:** transfluthrin
- (2,4,5-trichlorophenoxy)acetic acid: **Use:** 2,4,5-T
- (2,4-dichlorophenoxy)acetic acid: **Use:** 2,4-D
- (2,4-dichlorophenyl)(1,3-dimethyl-5-(((4-methyl=phenyl)sulfonyl)oxy)-1H-pyrazol-4-yl)methanone: **Use:** pyrazolynate
- (2-aminoethanol-N,O)-copper(1+): **Use:** copper monoethanolamine
- (2-benzothiazolylthio)methyl thiocyanate: **Use:** TCMTB
- (2-chloroethyl)methylbis(phenylmethoxy)silane: **Use:** Silaid
- (2-chloroethyl)phosphonic acid: **Use:** ethephon
- (2-chloroethyl)trimethylammonium chloride: **Use:** chlormequat chloride
- (2-chlorophenyl) (4-chlorophenyl)methanone: **Use:** dichlorobenzophenone, o,p'-
- (2-methyl(1,1'-biphenyl)-3-yl)methyl 3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropane=carboxylate: **Use:** bifenthrin
- (2-naphthalenyloxy)acetic acid: **Use:** beta-naphthoxy=acetic acid
- (2-naphthaloxy)acetic acid: **Use:** beta-naphthoxyacetic acid
- (2-naphthyloxy)acetic acid: **Use:** beta-naphthoxyacetic acid
- (2R)-2-(4-(6-chloro-2-benzoxazolyl)oxy)phenoxy)-ethylpropanoate: **Use:** fenoxaprop-P ethyl ester
- (3-((6-chloro-3-pyridinyl)methyl)-2-thiazolidinylidene)=cyanamide: **Use:** thiachloprid
- (3-phenoxyphenyl)methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate: **Use:** phenothrin
- (3-phenoxyphenyl)methyl 3-(2,2,-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate: **Use:** permethrin
- (4''R)-5-O-demethyl-4''-deoxy-4''-(methylamino)=avermectin A1a benzoate (salt) + (4''R)-5-O-demethyl-25-de(1-methylpropyl)-4''-deoxy-4''-(methylamino)-25-(1-methylethyl)avermectin A1a benzoate (salt) (4:1): **Use:** emamectin benzoate (salt)
- (4-aminophenyl)arsonic acid: **Use:** arsanilic acid
- (4-chloro-2-(methylsulfonyl)phenyl)(5-cyclopropyl-4-isoxazolyl)-methanone: **Use:** isoxachlortole
- (4-chloro-2-methylphenoxy)acetate: **Use:** MCPA
- (4-chlorophenoxy)acetic acid: **Use:** 4-CPA
- (4-chlorophenyl)methyl N-(2,4-dichlorophenyl)-1H-1,2,4-triazole-1-ethanimidothioate: **Use:** imibenconazole
- (4-ethoxyphenyl)(3-(4-fluoro-3-phenoxyphenyl)propyl)=dimethylsilane: **Use:** silafluofen
- (4-methylphenyl) arsonic acid: **Use:** (4-methylphenyl) arsonic acid
- (5-(phenylmethyl)-3-furanyl)methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate: **Use:** resmethrin
- (5-(phenylmethyl)-3-furanyl)methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate: **Use:** bioresmethrin
- (5-cyclopropyl-4-isoxazolyl)(2-(methylsulfonyl)-4-(trifluoromethyl)phenyl)methanone: **Use:** isoxaflutole
- (acetyloxy)triphenylstannane: **Use:** triphenyltin acetate
- (alpha RS,2R)-fluvalinate ((RS)-alpha-cyano-3-phenoxybenzyl (R)-2-(2-chloro-4-(trifluoromethyl)=anilino)-3-methylbutanoate): **Use:** fluvalinate
- (carbonato(2-))dihydroxydicopper: **Use:** basic copper carbonate
- (E)-methyl 2-((6-(2-cyanophenoxy)-4-pyrimidinyl)oxy)-alpha-(methoxymethylene)benzeneacetate: **Use:** azoxystrobin
- (E)-methyl alpha-(methoxyimino)-2-((2-methyl=phenoxy)methyl)benzeneacetate: **Use:** kresoxim-methyl
- (N-4,6-dimethylpyrimidin-2-yl)aniline: **Use:** pyrimethanil
- (R)-2-(2,4-dichlorophenoxy)propanoic acid: **Use:** dichlorprop-P
- (R)-butyl 2-(4-(4-cyano-2-fluorophenoxy)phenoxy)=propanoate: **Use:** cyhalofop butyl ester
- (R)-metalaxyl: **Use:** metalaxyl-M
- (RS)-2-methyl-4-oxo-3-(2-propynyl)cyclopent-2-enyl-(1RS)-cis, trans-chrysanthemate: **Use:** prallethrin
- (RS)-N-(4-chloro-2-fluoro-5-((1-methyl-2-propynyl)oxy)=phenyl)-3,4,5,6-tetrahydrophthalimide: **Use:** flumipropyn
- (S)-methyl 7-chloro-2,5-dihydro-2-(((methoxycarbonyl)=4-(trifluoromethoxy)phenyl)amino)carbonyl-indeno(1,2-e)(1,3,4)oxadiazine-4a(3H)-carboxylate: **Use:** indoxacarb
- (S)-trans-2-amino-4-(2-aminoethoxy)3-butenic acid hydrochloride: **Use:** (S)-trans-2-amino-4-(2-aminoethoxy)3-butenic acid hydrochloride
- (tetrahydro-2-furanyl)methyl 2-(4-((6-chloro-2-quinoxalinyloxy)phenoxy)propanoate): **Use:** quizalofop-P-tefuryl

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- 1(3H)-isobenzofuranone: **Use:** phthalide
- 1,1'-(2,2,2-trichloroethylidene)bis(4-chlorobenzene):
Use: DDT, p,p'-
- 1,1'-(2,2,2-trichloroethylidene)bis(4-methoxybenzene):
Use: methoxychlor
- 1,1'-(2,2-dichloroethylidene)bis(4-chlorobenzene):
Use: TDE, p,p'-
- 1,1'-(2,2-dichloroethylidene)bis(4-ethylbenzene):
Use: Perthane
- 1,1'-(2,2-dichloroethylidene)bis(4-methoxybenzene):
Use: 1,1'-(2,2-dichloroethylidene)bis(4-methoxybenzene)
- 1,1'-(2-nitrobutylidene)bis(4-chlorobenzene):
Use: Bulan
- 1,1'-(2-nitrobutylidene)bis(4-chlorobenzene) mixture with 1,1'-(2-nitropropylidene)bis(4-chlorobenzene):
Use: Dilan
- 1,1'-(2-nitropropylidene)bis(4-chlorobenzene):
Use: Prolan
- 1,1'-(dichloroethenylidene)bis(4-chlorobenzene):
Use: DDE, p,p'-
- 1,1'-(dichloroethenylidene)bis(4-methoxybenzene):
Use: methoxychlor olefin
- 1,1'-biphenyl: **Use:** biphenyl
- 1,1'-dimethyl-4,4'-bipyridinium: **Use:** paraquat
- 1,1,1-trifluoro-N-(2-methyl-4-(phenylsulfonyl)phenyl)methanesulfonamide: **Use:** perfluidone
- 1,1-bis(p-chlorophenyl)-2,2,2-trichloroethanol:
Use: dicofol
- 1,1-dichloro-2,2-bis(p-ethylphenyl) ethane:
Use: Perthane
- 1,1-dichloro-N-((dimethylamino)sulfonyl)-1-fluoro-N-(4-methylphenyl)methanesulfonamide:
Use: tolylfluanid
- 1,1-dichloro-N-((dimethylamino)sulfonyl)-1-fluoro-N-phenylmethanesulfonamide: **Use:** dichlofluanid
- 1,1-dimethylethyl 4-(((1,3-dimethyl-5-phenoxy-1H-pyrazol-4-yl)methylene)amino)oxy)methyl)benzoate, (E)-: **Use:** fenpyroximate
- 1,1-dimethylhydrazine: **Use:** UDMH
- 1,1-dimethylpiperidinium chloride: **Use:** mepiquat chloride
- 1,1-methylethyl phenylcarbamate: **Use:** propham
- 1,1a,2,2,3,3a,4,5,5a,5b,6-dodecachlorooctahydro-1,3,4-metheno-1H-cyclobuta(cd)pentalene:
Use: mirex
- 1,1a,3,3a,4,5,5a,6-decachlorooctahydro-1,3,4-metheno-2H-cyclobuta(cd)pentalen-2-one:
Use: chlordecone
- 1,2,12,12a-tetrahydro-8,9-dimethoxy-2-(1-methylethenyl)-(1)benzopyrano(3,4-b)furo(2,3-h)(1)benzopyran-6(6aH)-one, (2R-(2 A, 6 A-12a A))-:
Use: rotenone
- 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethanonaphthalene, (1 A, 4 A, 4a B, 5 A, 8 A, 8a B)-: **Use:** aldrin
- 1,2,3,4,5,6,7,8,8-nonachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene, (1 A, 2 A, 3 A, 3a A, 4 B, 7 B, 7a A)-: **Use:** nonachlor, cis-
- 1,2,3,4,5,6,7,8,8-nonachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene, (1 A, 2 B, 3 A, 3a A, 4 B, 7 B, 7a A)-: **Use:** nonachlor, trans-
- 1,2,3,4,5,6-hexachlorocyclohexane: **Use:** BHC
- 1,2,3,4,5,6-hexachlorocyclohexane, (1A, 2 A, 3 B, 4 A, 5 A,6 B)-: **Use:** lindane
- 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene: **Use:** Compound K
- 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene, (1 A, 2 B, 3a A, 4 B, 7 B, 7a A)-: **Use:** chlordane, trans-
- 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene, (1 A, 2 A, 3a A, 4 B, 7 B, 7a A)-: **Use:** chlordane, cis-
- 1,2,4,5-tetrachloro-3-(methylthio)benzene:
Use: 1,2,4,5-tetrachloro-3-(methylthio)benzene
- 1,2,4,5-tetrachloro-3-methoxybenzene:
Use: 2,3,5,6-tetrachloroanisole
- 1,2,4,5-tetrachloro-3-nitrobenzene: **Use:** tecnazene
- 1,2,4-trichloro-5-((4-chlorophenyl)sufinyl)benzene:
Use: tetrasul sulfoxide
- 1,2,4-trichloro-5-((4-chlorophenyl)sulfonyl)benzene:
Use: tetradifon
- 1,2,4-trichloro-5-((4-chlorophenyl)thio)benzene:
Use: tetrasul
- 1,2,5,6-tetrahydro-4H-pyrrolo(3.2.1-ij)quinolin-4-one:
Use: pyroquilon
- 1,2-dibromo-2,2-dichlorethyl dimethyl phosphate:
Use: naled
- 1,2-dibromo-3-chloropropane:
Use: dibromochloropropane
- 1,2-dibromoethane: **Use:** ethylene dibromide
- 1,2-dichloroethane: **Use:** ethylene dichloride
- 1,2-dichloropropane: **Use:** dichloropropane
- 1,2-dihydro-3,6-pyridazinedione:
Use: maleic hydrazide
- 1,2-dimethyl-3,5-diphenyl-1H-pyrazolium methyl sulfate: **Use:** difenzoquat methyl sulfate
- 1,2-epoxypropane: **Use:** propylene oxide
- 1,3,5-triazine-2,4,6-triamine: **Use:** melamine
- 1,3,5-trichloro-1,3,5-triazine-2,4,6(1H,3H,5H)-trione:
Use: trichloroisocyanuric acid
- 1,3,5-trichloro-2-(4-nitrophenoxy)benzene:
Use: chlornitrofen
- 1,3-bis-(3-chlorophenyl)-2-(trichloromethyl)=imidazolidine: **Use:** trichlophenidin
- 1,3-dichloro-1-propene: **Use:** 1,3-dichloropropene
- 1,3-dichloropropene: **Use:** 1,3-dichloropropene
- 1,3-dichloropropene, (E)-:
Use: 1,3-dichloropropene, trans-
- 1,3-dichloropropene, (Z)-:
Use: 1,3-dichloropropene, cis-
- 1,3-dichloropropene, cis-:
Use: 1,3-dichloropropene, cis-
- 1,3-dichloropropene, trans-:
Use: 1,3-dichloropropene, trans-
- 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-4,7-methano-1H-indene: **Use:** heptachlor
- 1,4-dichloro-2,5-dimethoxybenzene: **Use:** chloroneb
- 1,5,6-trideoxy-4-o-beta-D-glucopyranosyl-5-(hydroxymethyl)-1-((4,5,6-trihydroxy-3-(hydroxymethyl)-2-cyclohexen-1-yl)amino)-D-chiroinositol, (1S-(1a,4a,5b,5a))-: **Use:** validamycin
- 1-(((2,4-dichlorophenyl)amino)carbonyl)=cyclopropanecarboxylic acid: **Use:** cyclanilide
- 1-((2-(2,4-dichlorophenyl)-4-ethyl-1,3-dioxalan-2-yl)methyl)-1H-1,2,4-triazole: **Use:** etaconazole
- 1-((2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl)methyl)-1H-1,2,4-triazole: **Use:** propiconazole

- 1-((2-(2,4-dichlorophenyl)tetrahydro-5-(2,2,2-trifluoroethoxy)-2-furanyl)methyl)-1H-1,2,4-triazole, cis-: **Use:** furconazole-cis
- 1-((2-(2-chloro-4-(4-chlorophenoxy)phenyl)-4-methyl-1,3-dioxolan-2-yl)methyl)-1H-1,2,4-triazole: **Use:** difenoconazole
- 1-((2-(4-(bromodifluoromethoxy)phenyl)-2-methylpropoxy)methyl)-3-phenoxybenzene: **Use:** halfenprox
- 1-((2-(4-ethoxyphenyl)-2-methylpropoxy)methyl)-3-phenoxybenzene: **Use:** etofenprox
- 1-((2-(4-ethoxyphenyl)-2-methylpropoxy)methyl)-3-phenoxybenzene: **Use:** etofenprox
- 1-(4-bromo-2-(2,4-dichlorophenyl)tetrahydro-2-furanyl)methyl)-1H-1,2,4-triazole: **Use:** bromuconazole
- 1-((bis(4-fluorophenyl)methylsilyl)methyl)1H-1,2,4-triazole: **Use:** flusilazole
- 1-(1,1-dimethylethyl)-2-(4-ethylbenzoyl)hydrazide 3,5-dimethylbenzoate: **Use:** tebufenozide
- 1-(((4-chloro-2-(trifluoromethyl)phenyl)imino)-2-propoxyethyl)-1H-imidazole, (E)-: **Use:** triflumizole
- 1-(2,4-dichlorophenyl)-2-(3-pyridinyl)ethanone O-methylloxime: **Use:** pyrifenoxy
- 1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-nitro-1H-pyrazol-5-amine: **Use:** nipyraclufen
- 1-(2-(2,4-dichlorophenyl)-2-(2-propenyloxy)ethyl)-1H-imidazole: **Use:** imazalil
- 1-(2-(2,4-dichlorophenyl)-3-(1,1,2,2-tetrafluoroethoxy)propyl)-1H-1,2,4-triazole, (±)-: **Use:** tetraconazole
- 1-(2-(2,4-dichlorophenyl)pentyl)-1H-1,2,4-triazole: **Use:** penconazole
- 1-(3-(4-(1,1-dimethyl)phenyl)-2-methylpropyl)-piperidine: **Use:** fenpropidin
- 1-(3-methylphenyl)-5-phenyl-1H-1,2,4-triazole-3-carboxamide: **Use:** triazofenamide
- 1-(4-chloro-3-((2,2,3,3,3-pentafluoropropoxy)methyl)phenyl)-5-phenyl-1H-1,2,4-triazole-3-carboxamide: **Use:** flupoxam
- 1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone: **Use:** triadimefon
- 1-(4-chlorophenoxy)-3-((2-(4-ethoxyphenyl)-3,3,3-trifluoropropoxy)methyl)benzene: **Use:** flufenprox
- 1-(4-chlorophenyl)-1,4-dihydro-5-(2-methoxyethoxy)-4-oxo-3-cinnolinecarboxylic acid: **Use:** sintofen
- 1-(4-chlorophenyl)-2,2,2-trifluoroethanone O-(1,3-dioxolan-2-yl)methylloxime: **Use:** fluxofenim
- 1-(4-pentyloxy)-4-phenoxybenzene: **Use:** dofenapyn
- 1-(6-chloro-3-pyridinyl)methyl-N-nitro-2-imidazolidinimine: **Use:** imidacloprid
- 1-(8-hydroxy-5-quinolinyl)-ethanone sulfate (2:1): **Use:** quinacetol sulfate
- 1-(tricyclohexylstannyl)-1H-1,2,4-triazole: **Use:** azocyclotin
- 1-chloro-2-(2,2,2-trichloro-1-(4-chlorophenyl)ethyl)benzene: **Use:** DDT, o,p'
- 1-chloro-2-(2,2,2-trichloro-1-(4-chlorophenyl)ethyl)benzene mixture with 1,1'-(2,2,2-trichloroethylidene)bis(4-chlorobenzene): **Use:** DDT
- 1-chloro-2-(2,2-dichloro-1-(4-chlorophenyl)ethenyl)benzene: **Use:** DDE, o,p'
- 1-chloro-2-(2,2-dichloro-1-(4-chlorophenyl)ethyl)benzene: **Use:** TDE, o,p'
- 1-chloro-2-nitropropane: **Use:** Korax
- 1-chloro-4-(((4-chlorophenyl)methylthio)benzene: **Use:** chlorbenside
- 1-chloro-4-(phenylsulfonyl)benzene: **Use:** Sulphenone
- 1-hydroxychloridene: **Use:** 1-hydroxychloridene
- 1-methoxy-4-(1,2,2,2-tetrachloroethyl)benzene: **Use:** 1-methoxy-4-(1,2,2,2-tetrachloroethyl)benzene
- 1-methyl-2-propynyl (3-chlorophenyl)-carbamate: **Use:** chlorbufam
- 1-methyl-3-phenyl-5-(3-(trifluoromethyl)phenyl)-4(1H)-pyridinone: **Use:** fluridone
- 1-methyl-4-(1-methylethyl)-2-((2-methylphenyl)methoxy)-7-oxabicyclo[2.2.1]heptane, exo-(±)-: **Use:** cinmethylin
- 1-methylethyl (3,4-diethoxyphenyl)carbamate: **Use:** diethofencarb
- 1-methylethyl (3-chloro-4-methoxyphenyl)carbamate: **Use:** isopropyl (3-chloro-4-methoxyphenyl)carbamate
- 1-methylethyl (3-chlorophenyl)carbamate: **Use:** chlorpropham
- 1-methylethyl 11-methoxy-3,7,11-trimethyl-2,4-dodecadienoate, (E,E)-: **Use:** methoprene
- 1-methylethyl 2-((aminoethoxyphosphinothioyl)oxy)benzoate: **Use:** des N-isopropyl isofenphos
- 1-methylethyl 2-((ethoxy((1-methylethyl)amino)phosphinothioyl)oxy)benzoate: **Use:** isofenphos
- 1-methylethyl 2-(1-methylpropyl)-4,6-dinitrophenyl carbonatoate: **Use:** dinobuton
- 1-methylethyl 2-chloro-5-(3,6-dihydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2H)-pyrimidinyl)benzoate: **Use:** flupropacil
- 1-methylethyl 3-(((ethylamino)methoxyphosphinothioyl)oxy)-2-butenate, (E)-: **Use:** propetamphos
- 1-methylethyl 4-bromo-alpha-(4-bromophenyl)-alpha-hydroxybenzeneacetate: **Use:** bromopropylate
- 1-methylethyl 4-chloro-alpha-(4-chlorophenyl)-alpha-hydroxybenzeneacetate: **Use:** chloropropylate
- 1-methylethyl 5-(4-bromo-1-methyl-5-(trifluoromethyl)-1H-pyrazol-3-yl)-2-chloro-4-fluoro-benzoate: **Use:** fluazolate
- 1-methylethyl N-benzoyl-N-(3-chloro-4-fluorophenyl)-DL-alanine: **Use:** flamprop-isopropyl
- 1-methylhexyl 5-chloro-8-quinolinoxyacetate: **Use:** cloquintocet-mexyl
- 1-naphthaleneacetamide: **Use:** naphthaleneacetamide
- 1-naphthaleneacetic acid: **Use:** 1-naphthylacetic acid
- 1-naphthalenol: **Use:** 1-naphthol
- 1-naphthalenyl methylcarbamate: **Use:** carbaryl
- 1-naphthol: **Use:** 1-naphthol
- 1-naphthylacetic acid: **Use:** 1-naphthylacetic acid
- 1-phenylethyl 3-((dimethoxyphosphinyl)oxy)-2-butenate: **Use:** crotoxyphos
- 1-triacontanol: **Use:** triacontanol
- 10H-phenothiazine: **Use:** phenothiazine
- 193136: **Use:** fenazaquin
- 1H-1,2,4-triazole-3-amine: **Use:** amitrole
- 1H-benzimidazol-2-amine: **Use:** 2-aminobenzimidazole
- 1H-isoindolinedione-1,3(2H)-dione: **Use:** phthalimide
- 2(2,6-difluorophenyl)-4-(4-(1,1-dimethylethyl)-2-ethoxyphenyl)-4,5-dihydrooxazole: **Use:** etoxazole
- 2(3H)-benzothiazolethione: **Use:** mercaptobenzothiazole

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- 2,2'-dithiobis(pyridine) 1,1'-dioxide: **Use:** dipyrithione
- 2,2'-methylenebis(3,4,6-trichlorophenol):
Use: hexachlorophene
- 2,2'-oxybis(1-chloropropane): **Use:** DCIP
- 2,2,3,3-tetrafluoropropanoic acid: **Use:** flupropanate
- 2,2-dichloro-N,N-di-2-propenylacetamide:
Use: N, N-diallyl dichloroacetamide
- 2,2-dichloro-N-(1-(4-chlorophenyl)ethyl)-1-ethyl-3-methyl-cyclopropanecarboxamide:
Use: carpropamid
- 2,2-dichloroethenyl dimethyl phosphate:
Use: dichlorvos
- 2,2-dichloropropanoic acid: **Use:** dalapon
- 2,2-dichlorovinyl dimethyl phosphate: **Use:** dichlorvos
- 2,2-dimethyl-1,3-benzodioxol-4-ol methylcarbamate:
Use: bendiocarb
- 2,2-dimethyl-7-(((methylamino)carbonyloxy)3(2H)-benzofuranone): **Use:** 3-ketocarbofuran
- 2,2-dimethyl-N-(1-methylethyl)-N-(phenylmethyl)=propanamide: **Use:** butam
- 2,3,3-trichloro-2-propene-1-sulfonic acid: **Use:** TCPSA
- 2,3,4,5,6,6a,7,7-octachloro-1a,1b,5,5a,6,6a-hexahydro-2,5-methano-2H-indeno(1,2-b)oxirene, (1a A, 1b, B 2 A, 5 A, 5a B, 6 B, 6a A)-:
Use: octachlor epoxide
- 2,3,4,5,6,7,7-heptachloro-1a,1b,5,5a,6,6a-hexahydro-2,5-methano-2H-indeno(1,2-b)oxirene, (1a A, 1b B, 2 A, 5 A, 5a B, 6 B, 6a A)-: **Use:** heptachlor epoxide
- 2,3,4,5,6-pentachlorobenzeneamine:
Use: pentachloroaniline
- 2,3,4,5,7,7-hexachloro-1a,1b,5,5a,6,6a-hexahydro-2,5-methano-2H-indeno(1,2-b)oxirane:
Use: chlordene epoxide
- 2,3,4,5-tetrachloro-6-(((2,3-dichlorophenyl)amino)=carbonyl)benzoate: **Use:** tecloftalam
- 2,3,5 (or 3,4,5)-trimethylphenyl methylcarbamate:
Use: trimethacarb
- 2,3,5,6-tetrachloro-4-methoxybenzenamine:
Use: 2,3,5,6-tetrachloroanisidine
- 2,3,5,6-tetrachloroaniline:
Use: 2,3,5,6-tetrachloroaniline
- 2,3,5,6-tetrachloroanisidine:
Use: 2,3,5,6-tetrachloroanisidine
- 2,3,5,6-tetrachloroanisole:
Use: 2,3,5,6-tetrachloroanisole
- 2,3,5,6-tetrachlorobenzeneamine:
Use: 2,3,5,6-tetrachloroaniline
- 2,3,5-triiodobenzoic acid:
Use: 2,3,5-triiodobenzoic acid
- 2,3,6-TBA: **Use:** 2,3,6-TBA
- 2,3,6-trichlorobenzeneacetic acid: **Use:** fenac
- 2,3,6-trichlorobenzoic acid: **Use:** 2,3,6-TBA
- 2,3,6-trichlorophenylacetic acid: **Use:** fenac
- 2,3-dichloro-1,4-naphthalenedione: **Use:** dichlone
- 2,3-dihydro-2,2-dimethyl-3,7-benzofurandiyl 7-(methylcarbamate): **Use:** 3-hydroxycarbofuran
- 2,3-dihydro-2,2-dimethyl-7-benzofuranyl ((dibutylamino)thio)methylcarbamate:
Use: carbosulfan
- 2,3-dihydro-2,2-dimethyl-7-benzofuranyl 2,4-dimethyl-5-oxo-6-oxa-3-thia-2,4-diazadecanoate:
Use: furathiocarb
- 2,3-dihydro-2,2-dimethyl-7-benzofuranyl methylcarbamate: **Use:** carbofuran
- 2,3-dihydro-5,6-dimethyl-1,4-dithiin 1,1,4,4-tetraoxide: **Use:** dimethipin
- 2,4,5,6-tetrachloro-1,3-benzenedicarbonitrile:
Use: chlorothalonil
- 2,4,5-T: **Use:** 2,4,5-T
- 2,4,5-TP: **Use:** silvex
- 2,4,5-trichloro-alpha-methylbenzenemethanol:
Use: 2,4,5-trichloro-alpha-methylbenzenemethanol
- 2,4,5-trichlorophenol: **Use:** 2,4,5-trichlorophenol
- 2,4,5-trimethyl-N-phenyl-3-furancarboxamide:
Use: methfuroxam
- 2,4,6,8-tetramethyl-1,3,5,7-tetroxocane:
Use: metaldehyde
- 2,4-D: **Use:** 2,4-D
- 2,4-DB: **Use:** 2,4-DB
- 2,4-DB metabolite: **Use:** 2,4-D
- 2,4-des sodium: **Use:** disul-Na
- 2,4-dichloro p-nitrophenyl ether: **Use:** nitrofen
- 2,4-dichloro-1-(3-methoxy-4-nitrophenoxy)benzene:
Use: chlomethoxyfen
- 2,4-dichloro-1-(4-nitrophenoxy)benzene: **Use:** nitrofen
- 2,4-dichloro-6-nitroaniline: **Use:** 2,4-dichloro-6-nitrobenzenamine
- 2,4-dichloro-6-nitrobenzenamine: **Use:** 2,4-dichloro-6-nitrobenzenamine
- 2,4-dichloro-6-o-chloroanilino-s-triazine:
Use: anilazine
- 2,4-dimethyl-N-(3-methyl-2(3H)-thiazolylidene)=benzenamine: **Use:** cymiazole
- 2,4-dimethyl-N-phenyl-5-thiazolecarboxamide:
Use: metsulfovax
- 2,4-dinitro-6-octylphenyl crotonate and 2,6-dinitro-4-octylphenyl crotonate: **Use:** dinocap
- 2,4-DP: **Use:** dichlorprop
- 2,4-MCPB: **Use:** MCPB
- 2,4a,7-trihydroxy-1-methyl-8-methylene-gibb-3-ene-1,10-dicarboxylic acid 1,4a-lactone, (1 A, 2 B, 4a A, 4b B, 10 B)-: **Use:** gibberellic acid
- 2,5-dichloro-4-methoxyphenol: **Use:** hydroxy chloroneb
- 2,5-dimethyl-2-ethylhexanoic acid: **Use:** neodecanoic acid
- 2,6-bis(1,1-dimethylethyl)-4-methylphenyl methylcarbamate: **Use:** terbucarb
- 2,6-dichloro-4-nitroaniline: **Use:** dicloran
- 2,6-dichloro-4-nitrobenzenamine: **Use:** dicloran
- 2,6-dichloro-4-phenyl-3,5-pyridinedicarbonitrile:
Use: pyridinitril
- 2,6-dichlorobenzeneacarbothioamide:
Use: chlorthiamid
- 2,6-dichlorobenzonitrile: **Use:** dichlobenil
- 2,6-dimethyl-4-tridecylmorpholine: **Use:** tridemorph
- 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)=benzenamine: **Use:** trifluralin
- 2,6-dinitro-N1,N1-dipropyl-4-(trifluoromethyl)-1,3-benzenediamine: **Use:** prodiamine
- 2-((((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)=amino)sulfonyl)-6-(trifluoromethyl)-3-pyridinecarboxylic acid: **Use:** flupyrsulfuron
- 2-((((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)=amino)sulfonyl)-N,N-dimethyl-3-pyridinecarboxamide: **Use:** nicosulfuron

- 2-(((1-methylethylidene)amino)oxy)ethyl 2-(4-(((6-chloro-2-quinoxalinyloxy)phenoxy)propanoate, (R)-):
Use: propaquizafop
- 2-((1,1-dimethylethyl)imino)tetrahydro-3-(1-methylethyl)-5-phenyl-4H-1,3,5-thiadiazin-4-one:
Use: buprofezin
- 2-((1-naphthalenylamino)carbonyl)benzoic acid:
Use: naptalam
- 2-((2-(3-chlorophenyl)oxiranyl)methyl)-2-ethyl-1H-indene-1,3(2H)-dione: **Use:** indanofan
- 2-((2-chlorophenyl)methyl)-4,4-dimethyl-3-isoxazolidinone: **Use:** clomazone
- 2-((4-(2,4-dichloro-3-methylbenzoyl)-1,3-dimethyl-1H-pyrazol-5-yl)oxy)-1-(4-methylphenyl)ethanone:
Use: benzofenap
- 2-((4-(2,4-dichlorobenzoyl)-1,3-dimethyl-1H-pyrazol-5-yl)oxy)-1-phenylethanone: **Use:** pyrazoxyfen
- 2-((4-chloro-6-(cyclopropylamino)-1,3,5-triazine-2-yl)amino)-2-methylpropanenitrile: **Use:** procyzazine
- 2-((4-chloro-6-(ethylamino)-1,3,5-triazine-2-yl)amino)-2-methylpropionitrile: **Use:** cyanazine
- 2-((4-chloro-6-(ethylamino)-s-triazine-2-yl)amino)-2-methylpropionitrile: **Use:** cyanazine
- 2-((4-chlorophenyl)methyl)-5-(1-methylethyl)-1-(1H-1,2,4-triazol-1-ylmethyl)cyclopentanol:
Use: ipconazole
- 2-((ethylthio)methyl)phenyl methylcarbamate:
Use: ethiofencarb
- 2-((trichloromethyl)thio)-1H-isoindole-1,3(2H)-dione:
Use: folpet
- 2-(1,1-dimethylethyl)-4,6-dinitrophenol: **Use:** dinoterb
- 2-(1,3-dioxolan-2-yl)phenyl methylcarbamate:
Use: dioxacarb
- 2-(1-(((3,5-difluorophenyl)amino)carbonyl)hydrazono)=ethyl)-3-pyridinecarboxylic acid: **Use:** diflufenzopyr
- 2-(1-(((3-chloro-2-propenyl)oxy)imino)propyl)-3-hydroxy-5-(tetrahydro-2H-pyran-4-yl)-2-cyclohexen-1-one, (E,Z)-: **Use:** tepraloxym
- 2-(1-(((3-chloro-2-propenyl)oxy)imino)propyl)-5-(2-(ethylthio)propyl)-3-hydroxy-2-cyclohexene-1-one:
Use: clethodim
- 2-(1-(ethoxyimino)butyl)-3-hydroxy-5-(tetrahydro-2H-thiopyran-3-yl)-2-cyclohexene-1-one:
Use: cycloxydim
- 2-(1-(ethoxyimino)butyl)-5-(2-(ethylthio)propyl)-3-hydroxy-2-cyclohexen-1-one: **Use:** sethoxydim
- 2-(1-(ethoxyimino)propyl)-3-hydroxy-5-(2,4,6-trimethylphenyl)-2-cyclohexen-1-one:
Use: tralkoxydim
- 2-(1-methyl-2-(4-phenoxyphenoxy)ethoxy)pyridine:
Use: pyriproxyfen
- 2-(1-methylethoxy)phenyl methylcarbamate:
Use: propoxur
- 2-(1-methylethyl)phenyl methylcarbamate:
Use: isoprocarb
- 2-(1-methylpropyl)-4,6-dinitrophenol: **Use:** dinoseb
- 2-(1-methylpropyl)-4,6-dinitrophenyl 3-methyl-2-butenate: **Use:** binapacryl
- 2-(1-methylpropyl)phenyl methylcarbamate:
Use: fenobucarb
- 2-(2,4,5-trichlorophenoxy)propanoic acid: **Use:** silvex
- 2-(2,4-dichloro-3-methylphenoxy)-N-phenylpropanamide: **Use:** clomeprop
- 2-(2,4-dichloro-5-(2-propynyloxy)phenyl)-5,6,7,8-tetrahydro-1,2,4-triazolo(4,3-a)pyridin-3(2H)-one:
Use: azafenidin
- 2-(2,4-dichlorophenoxy)propanoic acid:
Use: dichlorprop
- 2-(2-(4-(((3,5-dichloro-2-pyridinyl)oxy)phenoxy)-1-oxopropyl)isoxazolidine, ±): **Use:** isoxapyrifop
- 2-(2-benzothiazolyloxy)-N-methyl-N-phenylacetamide:
Use: mefenacet
- 2-(2-chloro-1-methylethoxy)phenyl methylcarbamate:
Use: clothocarb
- 2-(2-chloroethoxy)-N-(((4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino)carbonyl)benzenesulfonamide:
Use: triasulfuron
- 2-(2-ethylhexyl)-3a,4,7,7a-tetrahydro-4,7-methano-1H-isoindole-1,3(2H)dione: **Use:** MGK 264
- 2-(2-furanyl)-1H-benzimidazole: **Use:** fuberidazole
- 2-(2-naphthalenyloxy)-N-phenylpropanamide:
Use: naproanalid
- 2-(3,4-dichlorophenyl)-4-methyl-1,2,4-oxadiazolidine-3,5-dione: **Use:** methazole
- 2-(3,5-dichlorophenyl)-2-(2,2,2-trichloroethyl)-oxirane:
Use: tridiphane
- 2-(3-chlorophenoxy)propanoic acid: **Use:** cloprop
- 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-3-pyridinecarboxylic acid, (±):
Use: imazapyr
- 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-3-quinolinecarboxylic acid:
Use: imazaquin
- 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-5-(methoxymethyl)-3-pyridinecarboxylic acid: **Use:** imazamox
- 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-5-ethyl-3-pyridinecarboxylic acid:
Use: imazethapyr
- 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-5-methyl-3-pyridinecarboxylic acid:
Use: impazapic
- 2-(4-(((3-chloro-5-(trifluoromethyl)-2-pyridinyl)oxy)=phenoxy)propanoic acid: **Use:** haloxyfop
- 2-(4-(((5-(trifluoromethyl)-2-pyridinyl)oxy)phenoxy)propanoic acid: **Use:** fluazifop
- 2-(4-(1,1-dimethylethyl)phenoxy)cyclohexyl 2-propenyl sulfite: **Use:** propargite
- 2-(4-(methylsulfonyl)-2-nitrobenzoyl)-1,3-cyclohexanedione: **Use:** mesotrione (prop)
- 2-(4-chloro-2-fluoro-5-((1-methyl-2-propynyloxy)phenyl)-4,5,6,7-tetrahydro-1H-isoindole-1,3(2H)-dione: **Use:** flumipropyn
- 2-(4-chloro-2-methylphenoxy)propanoic acid, (±):
Use: mecoprop
- 2-(4-chlorophenyl)-3-ethyl-2,5-dihydro-5-oxo-4-pyridazinecarboxylic acid: **Use:** clofencet
- 2-(4-thiazolyl)-1H-benzimidazole: **Use:** thiabendazole
- 2-(7-fluoro-3,4-dihydro-3-oxo-4-(2-propenyl)-2H-1,4-benzoxazin-6-yl)-4,5,6,7-tetrahydro-1H-isoindole-1,3(2H)-dione: **Use:** flumioxazin
- 2-(acetyloxy)-3-dodecyl-1,4-naphthalenedione:
Use: acequinocyl
- 2-(aminocarbonyl)benzoic acid: **Use:** phthalamic acid
- 2-(dimethylamino)-5,6-dimethyl-4-pyrimidinyl dimethylcarbamate: **Use:** pirimicarb
- 2-(m-chlorophenoxy)propionic acid: **Use:** cloprop
- 2-(thiocyanomethylthio)benzothiazole: **Use:** TCMTB

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- 2-AB: **Use:** sec-butylamine
- 2-amino-3-chloro-1,4-naphthalenedione:
Use: quinoxaline
- 2-amino-4-(2-aminoethoxy)-3-butenic acid monohydrochloride, (S-(E))-: **Use:** (S)-trans-2-amino-4-(2-aminoethoxy)-3-butenic acid hydrochloride
- 2-aminobenzimidazole: **Use:** 2-aminobenzimidazole
- 2-aminobutane: **Use:** sec-butylamine
- 2-bromo-3,3-dimethyl-N-(1-methyl-1-phenylethyl)butanamide: **Use:** bromobutide
- 2-butanamine: **Use:** sec-butylamine
- 2-butoxy-1-methylethyl ((4-amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy)acetate: **Use:** fluroxyppyr butoxypropyl ester
- 2-butoxy-2-oxoethyl butyl 1,2-benzenedicarboxylate: **Use:** butyl phthalyl butyl glycolate
- 2-butylamine: **Use:** sec-butylamine
- 2-chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate: **Use:** Gardona
- 2-chloro-1-(2,4,5-trichlorophenyl)ethenyl dimethyl phosphate, (Z)-: **Use:** Gardona
- 2-chloro-1-(2,4-dichlorophenyl)ethenyl diethyl phosphate: **Use:** chlorfenvinphos
- 2-chloro-1-(2,4-dichlorophenyl)ethenyl diethyl phosphate, (E)-: **Use:** chlorfenvinphos, beta-
- 2-chloro-1-(2,4-dichlorophenyl)ethenyl diethyl phosphate, (Z)-: **Use:** chlorfenvinphos, alpha-
- 2-chloro-1-(2,4-dichlorophenyl)ethenyl dimethyl phosphate: **Use:** dimethylvinphos
- 2-chloro-1-(2,4-dichlorophenyl)vinyl diethyl phosphate: **Use:** chlorfenvinphos
- 2-chloro-1-(3-ethoxy-4-nitrophenoxy)-4-(trifluoromethyl)benzene: **Use:** oxyfluorfen
- 2-chloro-1-(4-nitrophenoxy)-4-(trifluoromethyl)=benzene: **Use:** nitrofluorfen
- 2-chloro-2-propenyl diethylcarbamo-dithioate: **Use:** sulfallate
- 2-chloro-3-(diethylamino)-1-methyl-3-oxo-1-propenyl dimethyl phosphate: **Use:** phosphamidon
- 2-chloro-4-(1,1-dimethylethyl)phenyl methyl methylphosphoramidate: **Use:** crufomate
- 2-chloro-6-(2-furanylmethoxy)-4-(trichloromethyl)=pyridine: **Use:** pyroxyfur
- 2-chloro-6-(trichloromethyl)pyridine: **Use:** nitrapyrin
- 2-chloro-6-nitro-3-phenoxybenzenamine: **Use:** aclonifen
- 2-chloro-N,N-di-2-propenylacetamide: **Use:** allidochlor
- 2-chloro-N,N-diallylacetamide: **Use:** allidochlor
- 2-chloro-N-(((4,6-dimethoxy-2-pyrimidinyl)amino)=carbonyl)imidazo(1,2-a)pyridine-3-sulfonamide: **Use:** imazosulfuron
- 2-chloro-N-(((4-(trifluoromethoxy)phenyl)amino)=carbonyl)benzamide: **Use:** triflumuron
- 2-chloro-N-(((4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino)carbonyl)benzenesulfonamide: **Use:** chlorsulfuron
- 2-chloro-N-(1-methylethyl)-N-phenylacetamide: **Use:** propachlor
- 2-chloro-N-(2,3-dimethylphenyl)-N-(1-methylethyl)acetamide: **Use:** 2-chloro-N-(2,3-dimethylphenyl)-N-(1-methylethyl)acetamide
- 2-chloro-N-(2,4-dimethyl-3-thienyl)-N-(2-methoxy-1-methylethyl) acetamide : **Use:** dimethenamid
- 2-chloro-N-(2,6-diethylphenyl)-N-(2-propoxyethyl)acetamide: **Use:** pretilachlor
- 2-chloro-N-(2,6-diethylphenyl)-N-(methoxymethyl)acetamide: **Use:** alachlor
- 2-chloro-N-(2,6-dimethylphenyl)-N-((3-methoxy-2-thienyl)methyl)acetamide: **Use:** thenylchlor
- 2-chloro-N-(2,6-dimethylphenyl)-N-(1H-pyrazol-1-ylmethyl)acetamide: **Use:** metazachlor
- 2-chloro-N-(2,6-dimethylphenyl)-N-(2-methoxyethyl)acetamide: **Use:** dimethachlor
- 2-chloro-N-(2,6-dimethylphenyl)-N-(tetrahydro-2-oxo-3-furanyl)acetamide: **Use:** ofurace
- 2-chloro-N-(2,6-dinitro-4-(trifluoromethyl)phenyl)-N-ethyl-6-fluorobenzenemethanamine: **Use:** flumetralin
- 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide: **Use:** metolachlor
- 2-chloro-N-(ethoxymethyl)-N-(2-ethyl-6-methylphenyl)acetamide: **Use:** acetochlor
- 2-chloro-N-isopropylacetanilide: **Use:** propachlor
- 2-chloroallyldiethylthiocarbamate: **Use:** sulfallate
- 2-chloroethyl 2-(4-(1,1-dimethylethyl)phenoxy)-1-methylethyl sulfite: **Use:** aramite
- 2-cyano-3-(methyl(phenylmethyl)amino)-2-propenoic acid : **Use:** benzamacril
- 2-cyano-N-((ethylamino)carbonyl)-2-(methoxyimino)acetamide: **Use:** cymoxanil
- 2-cyano-N-(1-(2,4-dichlorophenyl)ethyl)-3,3-dimethylbutanamide: **Use:** diclocy-met
- 2-ethoxy-1-methyl-2-oxoethyl 5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoate: **Use:** lactofen
- 2-ethoxy-2,3-dihydro-3,3-dimethyl-5-benzofuranylmethanesulfonate, (±): **Use:** ethofumesate
- 2-ethoxy-2-oxoethyl 5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoate: **Use:** fluoroglycofen ethyl ester
- 2-ethoxyethyl 2-(4-((3-chloro-5-(trifluoromethyl)-2-pyridinyl)oxy)phenoxy)propanoate: **Use:** haloxyfop ethoxyethyl ester
- 2-ethoxyphenyl (((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)sulfamate: **Use:** ethoxysulfuron
- 2-ethyl-4-((4-phenoxy-phenoxy)methyl)-1,3-dioxolane: **Use:** diofenolan
- 2-heptadecyl-4,5-dihydro-1H-imidazole monoacetate: **Use:** glyodin
- 2-hydroxy-N,N,N-trimethylethanamimium chloride: **Use:** choline chloride
- 2-imidazolidinethione: **Use:** ethylenethiourea
- 2-iodo-N-phenylbenzamide: **Use:** benodanil
- 2-methoxy-4H-1,3,2-benzodioxaphosphorin-2-sulfide: **Use:** dioxabenzofos
- 2-methyl-2-(methylsulfonyl)propanal O-((methyl=amino)carbonyl)oxime: **Use:** aldoxycarb
- 2-methyl-2-(methylthio)propanal O-((methyl=amino)carbonyl)oxime: **Use:** aldcarb
- 2-methyl-4,6-dinitrophenol: **Use:** DNOC
- 2-methyl-4-chlorophenoxyacetic acid: **Use:** MCPA
- 2-methyl-4-oxo-3-(2-propenyl)-2-cyclopenten-1-yl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropane=carboxylate: **Use:** allethrin

- 2-methyl-4-oxo-3-(2-propenyl)-2-cyclopenten-1-yl-2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropane=carboxylate, (1R-(1A(S*),3B)-): **Use:** S-bioallethrin
- 2-methyl-4-oxo-3-(2-propynyl)-2-cyclopenten-1-yl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropane=carboxylate: **Use:** prallethrin
- 2-methyl-5-(1-methylethenyl)-2-cyclohexen-1-one: **Use:** carvone
- 2-methyl-N-(3-(1-methylethoxy)phenyl)benzamide: **Use:** mepronil
- 2-methyl-N-phenyl-3-furancarboxamide: **Use:** fenfuram
- 2-nitro-1-(4-nitrophenoxy)-4-(trifluoromethyl)benzene: **Use:** fluorodifen
- 2-octyl-3(2H)-isothiazolone: **Use:** octhilinone
- 2-phenylphenol: **Use:** phenylphenol, o-
- 2-propanamine 2-(4,5-dihydro-4-methyl-4-(1-methyl-ethyl)-5-oxo-1H-imidazol-2-yl)-3-pyridine=carboxylate: **Use:** imazapyr 2-propanaminium salt (1:1)
- 2-propynyl-(R)-2-(4-(5-chloro-3-fluoro-2-pyridinyl)oxy)phenoxy)propanoate: **Use:** clodinafop-propargyl
- 2a,3,3,4,5,5a-hexachlorodecahydro-2,4,6-metheno-2H-cyclopenta(4,5)pentalen(1,2-b)oxirene,=(1aA,1bB,2A,2aB,4B,5B,5aB,5bB,6A,6aA)-: **Use:** photodieldrin
- 3',4'-dichloropropionanilide: **Use:** propanil
- 3,3'-(1,2-ethanediy)bis(tetrahydro-4,6-dimethyl-2H-1,3,5-thiadiazine-2-thione): **Use:** milneb
- 3,3-dimethyl-1-(methylthio)-2-butanone O-((methylamino)carbonyl)oxime: **Use:** thiofanox
- 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-2,7:3,6-dimethanonaphth(2,3-b)oxirene, (1aA,2B,2aB,3A,6A,6aB,7B,7aA)-: **Use:** endrin
- 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-2,7:3,6-dimethanonaphth(2,3-b)oxirene, (1aA,2B,2aA,3B,6B,6aA,7B,7aA)-: **Use:** dieldrin
- 3,4,5-trimethylphenyl methylcarbamate and 2,3,5-trimethylphenyl methylcarbamate: **Use:** trimethacarb
- 3,4,6,9,9-pentachloro-1a,2,2a,3,6,6a,7,7a-octahydro-2,7:3,6-dimethanonaphth(2,3-b)oxirene, (1aA,2B,2aA,3B,6B,6aA,7B,7aA)-: **Use:** photodieldrin B
- 3,4-dichloro-1-(4-fluorophenyl)-1H-pyrrole-2,5-dione: **Use:** fluoroimide
- 3,4-dihydro-5-methyl-2H-1-benzopyran-6-carboxylic acid 2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl)hydrazide: **Use:** chromafenozide
- 3,4-dihydro-6-methyl-N-phenyl-2H-pyran-5-carboxamide: **Use:** pyracarbolid
- 3,4-dimethylphenyl methylcarbamate: **Use:** xylcarb
- 3,5-dibromo-4-hydroxybenzaldehyde O-(2,4-dinitrophenyl)oxime : **Use:** bromofenoxim
- 3,5-dibromo-4-hydroxybenzoxynitrile: **Use:** bromoxynil
- 3,5-dichloro-N-(1,1-dimethyl-2-propynyl)benzamide: **Use:** pronamide
- 3,5-dimethyl-4-(methylthio)phenyl methylcarbamate: **Use:** methiocarb
- 3,5-dimethylphenyl methylcarbamate: **Use:** XMC
- 3,5-dioxo-4-(1-oxopropyl)cyclohexanecarboxylic acid: **Use:** prohexadione
- 3,6-bis(2-chlorophenyl)-1,2,4,5-tetrazine: **Use:** clofentezine
- 3,6-dichloro-2-methoxybenzoic acid: **Use:** dicamba
- 3,6-dichloro-2-pyridinecarboxylic acid: **Use:** clopyralid
- 3,7-dichloro-8-quinolinecarboxylic acid: **Use:** quinclorac
- 3-((2-chloro-5-thiazolyl)methyl)tetrahydro-5-methyl-N-nitro-4H-1,3,5-oxadiazin-4-imine: **Use:** thiamethoxam
- 3-((methoxycarbonyl)amino)phenyl (3-methylphenyl)carbamate: **Use:** phenmedipham
- 3-(1-(3,5-dichlorophenyl)-1-methylethyl)-2,3-dihydro-6-methyl-5-phenyl-4H-1,3-oxazin-4-one: **Use:** oxaziclomefone
- 3-(1-ethylpropyl)phenyl methylcarbamate mixture with 3-(1-methylbutyl)phenyl methylcarbamate: **Use:** bufencarb
- 3-(1-methyl-2-pyrrolidinyl)pyridine: **Use:** nicotine
- 3-(1-methylethyl)-1H-2,1,3-benzothiadiazin-4(3H)-one 2,2-dioxide: **Use:** bentazon
- 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane=carboxylic acid: **Use:** DCVA, trans-
- 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane=carboxylic acid, (1R-cis)-: **Use:** DCVA, cis-
- 3-(2,4-dichloro-5-(1-methylethoxy)phenyl)-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2-(3H)-one: **Use:** oxadiazon
- 3-(2,4-dichloro-5-(2-propynyloxy)phenyl)-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one: **Use:** oxadiargyl
- 3-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-yl)-4(3H)-quinazolinone: **Use:** quinconazole
- 3-(2,4-dichlorophenyl)-6-fluoro-2-(1H-1,2,4-triazol-1-yl)-4(3H)-quinazolinone: **Use:** fluquinconazole
- 3-(2-propenyloxy)-1,2-benzisothiazole 1,1-dioxide: **Use:** probenazole
- 3-(3,5-dichlorophenyl)-1,5-dimethyl-3-azabicyclo=(3.1.0)hexane-2,4-dione: **Use:** procymidone
- 3-(3,5-dichlorophenyl)-5-ethenyl-5-methyl-2,4-oxazolinedione: **Use:** vinclozolin
- 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imidazolidinedicarboxamide: **Use:** iprodione
- 3-(5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitrophenoxy tetrahydrofuran: **Use:** furyloxyfen
- 3-(dichloroacetyl)-5-(2-furanyl)-2,2-dimethylloxazolidine: **Use:** furilazole
- 3-(hydroxymethylphosphinyl)-propanoic acid: **Use:** HOE-061517
- 3-(methylthio)-2-butanone O-((methylamino)=carbonyl)oxime: **Use:** butocarboxim
- 3-amino-2,5-dichlorobenzoic acid: **Use:** chloramben
- 3-AT: **Use:** amitrole
- 3-benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine 4-oxide: **Use:** bethoxazin
- 3-bromo-1-propyne: **Use:** propargyl bromide
- 3-chloro-4-(chloromethyl)-1-(3-(trifluoromethyl)=phenyl)-2-pyrrolidinone: **Use:** fluorchloridone
- 3-chloro-5-(ethylsulfinyl)-2,4-thiophenedicarbonitrile: **Use:** thicyofen
- 3-chloro-5-methyl-4-nitro-1H-pyrazole: **Use:** 3-chloro-5-methyl-4-nitro-1H-pyrazole
- 3-chloro-N-(3-chloro-2,6-dinitro-4-(trifluoromethyl)=phenyl)-5-(trifluoromethyl)-2-pyridinamine: **Use:** fluazinam
- 3-cyclohexyl-6,7-dihydro-1H-cyclopentapyrimidine-2,4(3H,5H)-dione: **Use:** lenacil
- 3-cyclohexyl-6-(dimethylamino)-1-methyl-1,3,5-triazine-2,4(1H,3H)-dione: **Use:** hexazinone

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- 3-hydroxycarbofuran: **Use:** 3-hydroxycarbofuran
- 3-ketocarbofuran: **Use:** 3-ketocarbofuran
- 3-methoxy-2-methylbenzoic acid 2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl)hydrazide: **Use:** methoxyfenozide
- 3-methyl-5-(1-methylethyl)phenyl methylcarbamate: **Use:** promecarb
- 3-methylphenyl methylcarbamate: **Use:** metolcarb
- 3-methylphosphinicopropionic acid: **Use:** HOE-061517
- 3-O-(2-amino-4-((carboxyiminomethyl)amino)-2,3,4,6-tetraoxy-alpha-D-arabino-hexopyranosyl)-D-chiro-inositol: **Use:** kasugamycin
- 3-oxetanyl 2-(((4,6-dimethyl-2-pyrimidinyl)amino)=carbonyl)amino)sulfonyl)benzoate: **Use:** oxasulfuron
- 3-oxocarbofuran: **Use:** 3-ketocarbofuran
- 3-PBA: **Use:** 3-phenoxybenzenemethanol
- 3-phenoxybenzenemethanol: **Use:** 3-phenoxybenzenemethanol
- 3-phenoxybenzoic acid: **Use:** 3-phenoxybenzoic acid
- 3-phenoxybenzyl alcohol: **Use:** 3-phenoxybenzenemethanol
- 3-pyridinyl-, butyl(4-(1,1-dimethylethyl)phenyl)methyl carbonimidodithioate: **Use:** buthiobate
- 32 861 RP: **Use:** metoxadiazone
- 3a,4,7,7a-tetrahydro-1H-isoindole, cis-: **Use:** THPI
- 3a,4,7,7a-tetrahydro-2-((1,1,2,2-tetrachloroethyl)thio)-1H-isoindole-1,3(2H)-dione: **Use:** captafol
- 3a,4,7,7a-tetrahydro-2-((trichloromethyl)thio)-1H-isoindole-1,3(2H)-dione: **Use:** captan
- 3b,4,5,6,6a-hexachlorodecahydro-2,5,7-metheno-3H-cyclopenta(a)pentalen-3-one, (2 A, 3a B, 3b B, 4 B, 5 B, 6a B, 7 A, 7a B, 8R*): **Use:** endrin ketone
- 4,4'-dichlorodiphenyltrichloroethane: **Use:** DDT, p,p'-
- 4,5,6,7,8,8-hexachloro-3a,4,7,7a-tetrahydro-4,7-methano-1H-inden-1-ol: **Use:** 1-hydroxychlorlone
- 4,5,6,7,8,8-hexahydro-3a,4,7,7a-tetrahydro-4,7-methano-1H-indene: **Use:** chlordene
- 4,5-dihydro-6-methyl-4-((3-pyridinylmethylene)amino)-1,2,4-triazin-3(2H)-one, (E)-: **Use:** pymetrozine
- 4,6-diamino-2-(cyclopropylamino)-5-pyrimidinecarbonitrile: **Use:** dicyclanil
- 4,6-dichloro-N-(2-chlorophenyl)-1,3,5-triazin-2-amine: **Use:** anilazine
- 4,6-dimethyl-2(1H)-pyrimidone (1-(2-methylphenyl)=ethylidene)hydrazone, (Z)-: **Use:** ferimzone
- 4,6-dimethyl-N-phenyl-2-pyrimidinamine: **Use:** pyrimethanil
- 4,6-dinitro-o-cresol: **Use:** DNOC
- 4,6-dinitrophenyl 2-(1-methylheptyl)-2-butenate, (E)-: **Use:** dinocap
- 4-((3-amino-5-(aminoiminomethyl)methylamino)-1-oxopentyl)amino)-1-(4-amino-2-oxo-1(2H)-pyrimidinyl)-1,2,3,4-tetraoxy-beta-D-erythro-hex-2-enopyranuronic acid: **Use:** blasticidin S
- 4-(1,1-dimethylethyl)-N-(1-methylpropyl)-2,6-dinitrobenzenamine: **Use:** butralin
- 4-(1-methylethyl)-2,6-dinitro-N,N-dipropylbenzenamine: **Use:** isopropalin
- 4-(2,2-difluoro-1,3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile: **Use:** fludioxonil
- 4-(2,3-dichlorophenyl)-1H-pyrrole-3-carbonitrile: **Use:** fenpiclonil
- 4-(2,4-DB): **Use:** 2,4-DB
- 4-(2,4-dichlorophenoxy) butanoate: **Use:** 2,4-DB
- 4-(2,4-dichlorophenoxy)benzenamine: **Use:** 4-(2,4-dichlorophenoxy)benzenamine
- 4-(2,4-dichlorophenoxy)butyric acid: **Use:** 2,4-DB
- 4-(2-(3,5-dimethyl-2-oxocyclohexyl)-2-hydroxyethyl-2,6-piperidinedione, (1S-(1 A(S*), 3 A, 5 B))): **Use:** cycloheximide
- 4-(2-(4-(1,1-dimethylethyl)phenyl)ethoxy)quinazoline: **Use:** fenazaquin
- 4-(2-methanesulphonyl-4-trifluoromethylbenzoyl)-5-cyclopropyl isoxazole: **Use:** isoxaflutole
- 4-(2-methyl-4-chlorophenoxy) butyric acid: **Use:** MCPB
- 4-(3-(4-(1,1-dimethylethyl)phenyl)-2-methylpropyl)-2,6-dimethylmorpholine: **Use:** fenpropimorph
- 4-(3-(4-chlorophenyl)-3-(3,4-dimethoxyphenyl)-1-oxo-2-propenyl)morpholine: **Use:** dimethomorph (prop)
- 4-(4-chloro-2-methylphenoxy)butanoate: **Use:** MCPB
- 4-(dichloroacetyl)-1-oxa-4-azaspiro[4.5]decane: **Use:** 4-(dichloroacetyl)-1-oxa-4-azaspiro[4.5]decane
- 4-(dichloroacetyl)-3,4-dihydro-3-methyl-2H-1,4-benzoxazine: **Use:** benoxacor
- 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-2-naphthacenecarboxamide monohydrochloride, (4S,4aR,5S,5aR,6S,12aS)-: **Use:** oxytetracycline hydrochloride
- 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-2-naphthacenecarboxamide: **Use:** oxytetracycline
- 4-(dimethylamino)-3-methylphenyl methylcarbamate: **Use:** aminocarb
- 4-(dipropylamino)-3,5-dinitrobenzenesulfonamide: **Use:** oryzalin
- 4-(hydroxymethylphosphinyl)-L-2-aminobutanoyl-L-alanyl-L-alanine: **Use:** bilanafos (salt)
- 4-(methylsulfonyl)-2,6-dinitro-N,N-dipropylaniline: **Use:** nitalin
- 4-(methylsulfonyl)-2,6-dinitro-N,N-dipropylbenzenamine: **Use:** nitalin
- 4-(methylsulfonyl)-2,6-dinitro-N-propylbenzenamine: **Use:** nitalin monopropyl metabolite
- 4-(methylthio)phenyl dipropyl phosphate: **Use:** propaphos
- 4-(phenylamino)phenol: **Use:** 4-(phenylamino)phenol
- 4-amino-3,5,6-trichloro-2-pyridinecarboxylic acid: **Use:** picloram
- 4-amino-3-methyl-6-phenyl-1,2,4-triazin-5(4H)-one: **Use:** metamitron
- 4-amino-6-(1,1-dimethylethyl)-1,2,4-triazin-3,5-(2H,4H)-dione: **Use:** metribuzin, diketo metabolite
- 4-amino-6-(1,1-dimethylethyl)-3-(ethylthio)-1,2,4-triazin-5(4H)-one: **Use:** Tycor
- 4-amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5-(4H)-one: **Use:** metribuzin
- 4-aminopyridine: **Use:** 4-AP
- 4-AP: **Use:** 4-AP
- 4-azido-N-(1-methylethyl)-6-(methylthio)-1,3,5-triazin-2-amine: **Use:** aziprotryn
- 4-bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile: **Use:** chlorfenapyr
- 4-butyl-4H-1,2,4-triazole: **Use:** butrizol

- 4-chloro-2-(1,1-dimethylethyl)-5-(((4-(1,1-dimethylethyl)phenyl)methyl)thio)-3(2H)-pyridazinone: **Use:** pyridaben
- 4-chloro-2-butynyl (3-chlorophenyl)carbamate: **Use:** barban
- 4-chloro-2-oxo-3(2H)-benzothiazoleacetic acid: **Use:** benazolin
- 4-chloro-3-ethyl-1-methyl-N-((4-(4-methylphenoxy)=phenyl)methyl)-1H-pyrazole-5-carboxamide: **Use:** tolfenpyrad
- 4-chloro-5-(methylamino)-2-(3-(trifluoromethyl)=phenyl)-3(2H)-pyridazinone: **Use:** norflurazon
- 4-chloro-6-methoxy-1H-indole: **Use:** 4-chloro-6-methoxyindole
- 4-chloro-6-methoxyindole: **Use:** 4-chloro-6-methoxyindole
- 4-chloro-alpha-(4-chlorophenyl)-alpha-(trichloromethyl)benzenemethanol: **Use:** dicofol
- 4-chloro-N-((4-(1,1-dimethylethyl)phenyl)methyl)-3-ethyl-1-methyl-1H-pyrazole-5-carboxamide: **Use:** tebufenpyrad
- 4-chloro-N-(2-chloro-4-nitrophenyl)-3-(trifluoromethyl)benzenesulfonamide: **Use:** flusulfamide
- 4-chloro-N-(cyanoethoxymethyl)benzamide: **Use:** zarilamid
- 4-chlorobenzoic acid 2-benzoyl-2-(1,1-dimethylethyl)hydrazide: **Use:** halofenozide
- 4-chlorophenyl 4-chlorobenzenesulfonate: **Use:** ovex
- 4-chlorophenyl benzenesulfonate: **Use:** fenson
- 4-CPA: **Use:** 4-CPA
- 4-cyclododecyl-2,6-dimethylmorpholine acetate: **Use:** dodemorph acetate
- 4-cyclohexene-1,2-dicarboximide, cis-: **Use:** THPI
- 4-cyclopropyl-6-methyl-N-phenyl-2-pyrimidinamine: **Use:** cyprodinil
- 4-ethoxy-7-phenyl-3,5-dioxa-6-aza-4-phosphaoct-6-ene-8-nitrile 4-sulfide: **Use:** phoxim
- 4-hydroxy-3,5-diiodobenzonitrile: **Use:** ioxynil
- 4-hydroxydiphenylamine: **Use:** 4-(phenylamino)phenol
- 4-methyl-N-phenyl-6-(1-propynyl)-2-pyrimidinamine: **Use:** mepanipyrim
- 4-pentenyl 2-((2-furanylmethyl)(1H-imidazol-1-yl)=carbonyl)amino)butanoate: **Use:** pefurazoate (prop)
- 4-pyridinamine: **Use:** 4-AP
- 4PU-30: **Use:** forchlorfenuron
- 5, 7-dichloro-4-(4-fluorophenoxy)quinoline: **Use:** quinoxyfen
- 5,10-dihydro-5,10-dioxonaphtho(2,3-b)-1,4-dithiin-2,3-dicarbonitrile: **Use:** dithianon
- 5,6-dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide: **Use:** carboxin
- 5,6-dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide 4,4-dioxide: **Use:** oxycarboxin
- 5-((1,3-dihydro-1,3-dioxo-2H-isindol-2-yl)methyl)O,O-dimethyl phosphorothioate: **Use:** phosmet oxygen analog
- 5-((2-(2-butoxyethoxy)ethoxy)methyl)-6-propyl-1,3-benzodioxole: **Use:** piperonyl butoxide
- 5-((4-chlorophenyl)methyl)-2,2-dimethyl-1-(1H-1,2,4-triazol-1-ylmethyl)cyclopentanol: **Use:** metconazole
- 5-((4-chlorophenyl)methylene)-2,2-dimethyl-1-(1H-1,2,4-triazole-1-ylmethyl)cyclopentanol: **Use:** triticonazole
- 5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoic acid: **Use:** acifluorfen
- 5-(2-chloro-6-fluoro-4-(trifluoromethyl)phenoxy)-N-(ethylsulfonyl)-2-nitrobenzamide: **Use:** halosafen
- 5-(4-chlorophenyl),2,3-diphenylthiophene: **Use:** triarathene
- 5-(4-chlorophenyl)-N-cyclohexyl-4-methyl-2-oxo-3-thiazolidinecarboxamide, trans-: **Use:** hexythiazox
- 5-(methylamino)-2-phenyl-4-(3-(trifluoromethyl)=phenyl)-3(2H)-furanone, (±)-: **Use:** flurtamone
- 5-amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-((trifluoromethyl)sulfinyl)-1H-pyrazole-3-carbonitrile: **Use:** fipronil
- 5-amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-(ethylsulfinyl)-1H-pyrazole-3-carbonitrile: **Use:** ethiprole
- 5-amino-4-chloro-2-phenyl-3-(2H)-pyridazinone: **Use:** pyrazon
- 5-bromo-6-methyl-3-(1-methylpropyl)-2,4(1H,3H)-pyrimidinedione: **Use:** bromacil
- 5-butyl-2-(dimethylamino)-6-methyl-4(1H)-pyrimidinone: **Use:** dimethirimol
- 5-butyl-2-(ethylamino)-6-methyl-4(1H)-pyrimidinone: **Use:** ethirimol
- 5-butyl-2-(ethylamino)-6-methyl-4-pyrimidinyl dimethylsulfamate: **Use:** bupirimate
- 5-chloro-3-(1,1,-dimethylethyl)-6-methyl-2,4(1H,3H)-pyrimidinedione: **Use:** terbacil
- 5-chloro-3-methyl-4-nitro-1H-pyrazole: **Use:** 3-chloro-5-methyl-4-nitro-1H-pyrazole
- 5-chloro-N-(1,3-dihydro-1,1,3-trimethyl-4-isobenzofuranyl)-1,3-dimethyl-1H-pyrazole-4-carboxamide: **Use:** furametpyr
- 5-chloro-N-(1-(4-(difluoromethoxy)phenyl)propyl)-6-methyl-4-pyrimidinamine, (±)-: **Use:** diflumetorim
- 5-chloro-N-(2-(4-(2-ethoxyethyl)-2,3-dimethylphenoxy)ethyl)-6-ethyl-4-pyrimidinamine: **Use:** pyrimidifen
- 5-ethoxy-3-(trichloromethyl)-1,2,4-thiadiazole: **Use:** etridiazole
- 5-ethyl-5,8-dihydro-8-oxo-1,3-dioxolo(4,5-g)quinoline-7-carboxylic acid: **Use:** oxolinic acid
- 5-methoxy-3-(2-methoxyphenyl)-1,3,4-oxadiazol-2(3H)-one: **Use:** metoxadiazone
- 5-methyl-1,2,4-triazolo(3,4-b)-benzothiazole: **Use:** tricyclazole
- 5-methyl-3(2H)-isoxazolone: **Use:** hymexazol
- 5-methyl-5-(4-phenoxyphenyl)-3-((phenylamino)-2,4-oxazolidinedione): **Use:** famoxadone
- 5-O-demethyl-28-deoxy-6,28-epoxy-25-ethylmilbemycin B, (6R,25R)-: **Use:** milbemectin A4
- 5-O-demethyl-28-deoxy-6,28-epoxy-25-methylmilbemycin B, (6R,25R)-: **Use:** milbemectin A3
- 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3-oxide, (3 A, 5a A, 6 B, 9 B, 9a A)-: **Use:** endosulfan II
- 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3,3-dioxide: **Use:** endosulfan sulfate
- 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3-oxide, (3 A, 5a B, 6 A, 9 A, 9a B)-: **Use:** endosulfan I
- 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3-oxide: **Use:** endosulfan

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6,7-dihydrodipyrido(1,2-a:2',1'-c)pyrazinediinium ion:
Use: diquat

6-((6,7-dihydro-6,6-dimethyl-3H,5H-pyrrolo(2,1-c)(1,2,4)thiadiazol-3-ylidene)amino)-7-fluoro-4-(2-propynyl)-2H-1,4-benzoxazin-3(4H)-one, (Z)-:
Use: thidiazimin

6-(1,1-dimethylethyl)-1,2,4-triazine-3,5(2H,4H)-dione:
Use: metribuzin, deaminated diketo metabolite

6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4H)-one: **Use:** metribuzin, deaminated metabolite

6-(3,5-dichloro-4-methylphenyl)-3(2H)-pyridazinone:
Use: diclomezine

6-(ethylthio)-N,N'-bis(1-methylethyl)-1,3,5-triazine-2,4-diamine: **Use:** dipropetryn

6-benzyladenine: **Use:** 6-benzyladenine

6-chloro-1,3,5-triazine-2,4-diamine: **Use:** desdiethyl simazine

6-chloro-N,N'-bis(1-methylethyl)-1,3,5-triazine-2,4-diamine: **Use:** propazine

6-chloro-N,N'-diethyl-1,3,5-triazine-2,4-diamine:
Use: simazine

6-chloro-N,N,N'-triethyl-1,3,5-triazine-2,4-diamine:
Use: trietazine

6-chloro-N-(1,1-dimethylethyl)-N'-ethyl-1,3,5-triazine-2,4-diamine: **Use:** terbuthylazine

6-chloro-N-(1-methylethyl)-1,3,5-triazine-2,4-diamine:
Use: desethyl atrazine

6-chloro-N-cyclopropyl-N'-ethyl-1,3,5-triazine-2,4-diamine: **Use:** cyprazine

6-chloro-N-ethyl-1,3,5-triazine-2,4-diamine:
Use: desethyl simazine

6-chloro-N-ethyl-N'-(1-methylethyl)-1,3,5-triazine-2,4-diamine: **Use:** atrazine

6-ethoxy-1,2-dihydro-2,2,4-trimethylquinoline:
Use: ethoxyquin

6-methoxy-N,N'-bis(1-methylethyl)-1,3,5-triazine-2,4-diamine: **Use:** prometon

6-methyl-1,3-dithiolo(4,5-b)quinoxalin-2-one:
Use: oxythioquinox

6-methyl-2-(1-methylethyl)-4(1H)-pyrimidinone:
Use: G-27550

7-bromo-5-chloro-8-quinolinyl 2-propenoate:
Use: halacrinat

7-chloro-3-(1H-imidazol-1-yl)-1,2,4-benzotriazine-1-oxide: **Use:** triazoxide

7-chloro-3-methyl-8-quinolinecarboxylic acid:
Use: quinmerac

7-chlorobicyclo(3.2.0)hepta-2,6-dien-6-yl dimethyl phosphate: **Use:** heptenophos

7-oxabicyclo(2.2.1)heptane-2,3-dicarboxylic acid:
Use: endothall

9-dechlorodieldrin: **Use:** photodieldrin B

A

Aatrex: **Use:** atrazine

abamectin: **Use:** abamectin

Abate: **Use:** temephos

AC 222,293: **Use:** imazamethabenz methyl ester

AC 222,705: **Use:** flucythrinate

AC 243,997: **Use:** imazapyr

AC 252,214: **Use:** imazaquin

AC 252925: **Use:** imazapyr 2-propanaminium salt (1:1)

AC 263,222: **Use:** impazapic

AC 263,222 ammonium salt: **Use:** imazapic ammonium salt

AC 263,499: **Use:** imazethapyr ammonium salt

AC 299,263: **Use:** imazamox

AC 303,630: **Use:** chlorfenapyr

AC 332140: **Use:** cyclosulfamuron

AC 5,223: **Use:** dodine

AC 801,757: **Use:** tebufenpyrad

Acaraben: **Use:** chlorobenzilate

Acaralate: **Use:** chloropropylate

Acarin: **Use:** dicofol

Acaristop: **Use:** clofentezine

Acarol: **Use:** bromopropylate

Accelerate: **Use:** endothal-sodium

Accent: **Use:** nicosulfuron

Accothion: **Use:** fenitrothion

Acenit: **Use:** acetochlor

acephate: **Use:** acephate

acephate metabolite: **Use:** methamidophos

acequinocyl: **Use:** acequinocyl

acetamiprid: **Use:** acetamiprid

acetochlor: **Use:** acetochlor

Achor: **Use:** sintofen

acibenzolar-S-methyl: **Use:** acibenzolar-S-methyl

acid lead arsenate: **Use:** lead arsenate

acifluorfen: **Use:** acifluorfen

acifluorfen: **Use:** acifluorfen sodium

acifluorfen sodium: **Use:** acifluorfen sodium

acifluorfen sodium metabolite: **Use:** acifluorfen

aclonifen: **Use:** aclonifen

Acquinite: **Use:** chloropicrin

Acrex: **Use:** dinobuton

Acracid: **Use:** binapacryl

Acriflor: **Use:** hexythiazox

acrinathrin: **Use:** acrinathrin

Actellic: **Use:** pirimiphos-methyl

Acti-dione: **Use:** cycloheximide

Actril: **Use:** ioxynil

Admire: **Use:** imidacloprid

Advantage: **Use:** carbosulfan

AE F115008: **Use:** iodosulfuron-methyl-sodium

Afalon: **Use:** linuron

Affinity: **Use:** carfentrazone ethyl ester

Affirm: **Use:** abamectin

Afiline: **Use:** butocarboxim
 Aflix: **Use:** formothion
 Afos: **Use:** mecarbam
 Afugan: **Use:** pyrazophos
 Agil: **Use:** propaquizafop
 Agroxone: **Use:** MCPA
 Aim: **Use:** chlorfluazuron
 Airone: **Use:** propineb
 Akar: **Use:** chlorobenzilate
 Akrobat: **Use:** dimethomorph (prop)
 alachlor: **Use:**alachlor
 Alanap: **Use:** naptalam
 alanycarb: **Use:** alanycarb
 Alar: **Use:** daminozide
 aldicarb: **Use:** aldicarb
 aldicarb sulfone: **Use:** aldoxycarb
 aldoxycarb: **Use:** aldoxycarb
 aldrin: **Use:** aldrin
 Alert: **Use:** chlorfenapyr
 Alfacron: **Use:** jodfenphos
 Aliette: **Use:** fosetyl-Al
 allethrin: **Use:** allethrin
 allethrin, d-trans-: **Use:** allethrin
 allidochlor: **Use:** allidochlor
 Allisan: **Use:** dicloran
 allophanate: **Use:** allophanate
 alloxym-dim-sodium: **Use:** alloxym-dim-sodium
 Ally: **Use:** metsulfuron methyl ester
 Alpha: **Use:** prochloraz
 alpha-((diethoxyphosphinothioyl)oxy)imino)=benzeneacetoneitrile: **Use:** phoxim
 alpha-(2-(4-chlorophenyl)ethyl)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazol-1-ethanol, (±): **Use:** tebuconazole
 alpha-(2-(4-chlorophenyl)ethyl)-alpha-phenyl-1H-1,2,4-triazole-1-propanenitrile: **Use:** fenbuconazole
 alpha-(2-chlorophenyl)-alpha-(4-chlorophenyl)-5-pyrimidinemethanol: **Use:** fenarimol
 alpha-(2-chlorophenyl)-alpha-(4-fluorophenyl)-5-pyrimidinemethanol: **Use:** nuarimol
 alpha-(2-fluorophenyl)-alpha-(4-fluorophenyl)-1H-1,2,4-triazole-1-ethanol: **Use:** flutriafol
 alpha-(4-chlorophenyl)-alpha-(1-cyclopropylethyl)-1H-1,2,4-triazole-1-ethanol: **Use:** cyproconazole
 alpha-(methoxyimino)-N-methyl-2-phenoxybenzeneacetamide, (E)-: **Use:** metominostrobin
 alpha-butyl-alpha-(2,4-dichlorophenyl)-1H-1,2,4-triazole-1-ethanol, (±): **Use:** hexaconazole
 alpha-butyl-alpha-(4-chlorophenyl)-1H-1,2,4-triazole-1-propanenitrile: **Use:** myclobutanil
 alpha-cypermethrin: **Use:** alpha-cypermethrin
 alpha-naphthaleneacetamide: **Use:** naphthaleneacetamide
 alpha-naphthol: **Use:** 1-naphthol
 Alsystin: **Use:** triflumuron
 Alto: **Use:** cyproconazole
 Altosid: **Use:** methoprene
 Altozar: **Use:** hydroprene
 aluminum phosphide: **Use:** aluminum phosphide
 aluminum tris(ethyl hydrogen phosphonate): **Use:** fosetyl-Al
 aluminum tris(O-ethyl phosphonate): **Use:** fosetyl-Al
 Amaze: **Use:** isofenphos
 Amber: **Use:** triasulfuron
 Ambox: **Use:** binapacryl
 Ambush: **Use:** permethrin
 Amdon: **Use:** picloram
 Amdro: **Use:** hydramethylnon
 ametryn: **Use:** ametryn
 ametryne: **Use:** ametryn
 Amex: **Use:** butralin
 Amiben: **Use:** chloramben
 amidosulfuron: **Use:** amidosulfuron
 aminocarb: **Use:** aminocarb
 aminoethoxyvinylglycine: **Use:** aminoethoxyvinylglycine
 aminofuracarb: **Use:** benfuracarb
 aminonitrofen: **Use:** 4-(2,4-dichlorophenoxy)=benzenamine
 aminosulfan: **Use:** benfuracarb
 aminotriazole: **Use:** amitrole
 Amiral: **Use:** triadimefon
 amitraz: **Use:** amitraz
 amitraz metabolite: **Use:** BTS 27271-HCl
 Amitrole: **Use:** amitrole
 Ammate: **Use:** ammonium sulphamate
 Ammo: **Use:** cypermethrin
 ammoniated EBDCs: **Use:** metiram
 ammoniates of (ethylenebis(dithiocarbamate)) zinc and ethylenebis(dithiocarbamic acid): **Use:** metiram
 ammonium ferric methylarsonate: **Use:** ammonium iron methylarsonate
 ammonium iron methylarsonate: **Use:** ammonium iron methylarsonate
 ammonium iron(3+) methylarsonate: **Use:** ammonium iron methylarsonate
 ammonium sulfamate: **Use:** ammonium sulphamate
 ammonium sulphamate: **Use:** ammonium sulphamate
 ampropylfos: **Use:** ampropylfos
 AMS: **Use:** ammonium sulphamate
 Andalin: **Use:** flucycloxuron
 anilazine: **Use:** anilazine
 anilofos: **Use:** anilofos
 Aniloguard: **Use:** anilofos
 Animert: **Use:** tetrasul
 Animert sulfoxide: **Use:** tetrasul sulfoxide
 ANS-118: **Use:** chromafenozide
 Ansar: **Use:** DSMA
 Ansar 170: **Use:** MSMA
 Ansar 529: **Use:** MSMA
 Anthio: **Use:** formothion
 Anticarie: **Use:** hexachlorobenzene
 Antimilace: **Use:** metaldehyde
 antimony potassium tartrate: **Use:** antimony potassium tartrate
 Antor: **Use:** diethatyl-ethyl
 Antracol: **Use:** propineb
 Anvil: **Use:** hexaconazole
 Apache: **Use:** cadusafos
 Aphistar: **Use:** triazamate
 Apl-luster: **Use:** thiabendazole

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Apollo: **Use:** clofentezine
Appa: **Use:** phosmet
Applaud: **Use:** buprofezin
Apricolin: **Use:** dihydro-5-pentyl-2(3H)-furanone
aprocarb: **Use:** propoxur
Aquadice: **Use:** diquat
Aquacycline: **Use:** oxytetracycline hydrochloride
Aquathol: **Use:** endothal-sodium
Aquazine: **Use:** simazine
Aracide: **Use:** aramite
Aramite: **Use:** aramite
Arathane: **Use:** dinocap
Arelon: **Use:** isoproturon
Aresin: **Use:** monolinuron
Argold: **Use:** cinmethylin
Arozin: **Use:** anilofos
arsanilic acid: **Use:** arsanilic acid
Arsenal: **Use:** imazapyr 2-propanaminium salt (1:1)
arsenic acid: **Use:** arsenic acid
Asana: **Use:** esfenthalerate
Assert: **Use:** imazamethabenz methyl ester
Assure: **Use:** quiazalofop ethyl ester
asulam: **Use:** asulam
Asulox: **Use:** asulam
Asuntol: **Use:** coumaphos
AT: **Use:** amitrole
ATA: **Use:** amitrole
Atabron: **Use:** chlorfluazuron
atonik: **Use:** atonik
Atranex: **Use:** atrazine
Atratol: **Use:** atrazine
atrazine: **Use:** atrazine
atrazine metabolite: **Use:** desdiethyl simazine
atrazine metabolite: **Use:** desethyl atrazine
atrazine metabolite: **Use:** desethyl simazine
Avadex: **Use:** di-allate
Avadex BW: **Use:** tri-allate
Avenge: **Use:** difenzoquat methyl sulfate
Avermectin B1: **Use:** abamectin
AVG: **Use:** aminoethoxyvinylglycine
Avid: **Use:** abamectin
Avitrol 200: **Use:** 4-AP
Award: **Use:** penconazole
azafenidin: **Use:** azafenidin
Azak: **Use:** terbucarb
azaplant: **Use:** amitrole
azimsulfuron: **Use:** azimsulfuron
azinphos-ethyl: **Use:** azinphos-ethyl
azinphos-methyl: **Use:** azinphos-methyl
aziprotryn: **Use:** aziprotryn
azocyclotin: **Use:** azocyclotin
Azodrin: **Use:** monocrotophos
azoluron: **Use:** azoluron
azoxystrobin: **Use:** azoxystrobin
Aztec: **Use:** tebupirimfos

B

B-Nine: **Use:** daminozide
Baam: **Use:** amitraz
Bacillus thuringiensis: **Use:** Bacillus thuringiensis
Bacillus thuringiensis berliner: **Use:** Bacillus thuringiensis
Balan: **Use:** benfluralin
Bancol: **Use:** bensultap
Bandren: **Use:** aclonifen
Bandur: **Use:** aclonifen
Banlate: **Use:** milneb
Banner: **Use:** propiconazole
Banol Turf Fungicide: **Use:** propamocarb hydrochloride
Banvel D: **Use:** dicamba
BAP: **Use:** 6-benzyladenine
barbamate: **Use:** barban
barban: **Use:** barban
Barnon: **Use:** flamprop-isopropyl
Barnon Plus: **Use:** flamprop-M-isopropyl
Baronet: **Use:** triapenthenol
Barricade: **Use:** cypermethrin
BAS 263 I: **Use:** cloethocarb
BAS 490F: **Use:** kresoxim-methyl
BAS 518 H: **Use:** quinmerac
BAS-514-H: **Use:** quinclorac
BAS-517-H: **Use:** cycloxydim
Basagran: **Use:** bentazon
Basalin: **Use:** fluchloralin
Basamid: **Use:** dazomet
basic copper carbonate: **Use:** basic copper carbonate
basic zinc sulfate: **Use:** basic zinc sulfate
Basitac: **Use:** mepronil
Basta: **Use:** glufosinate-ammonium
Basudin: **Use:** diazinon
Bavistin: **Use:** carbendazim
BAY 17147: **Use:** azinphos-methyl
BAY 25141: **Use:** fensulfothion
Bay 29493: **Use:** fenthion
Bay 36205: **Use:** oxythioquinox
Bay 37344: **Use:** methiocarb
BAY 39007: **Use:** propoxur
BAY 45432: **Use:** omethoate
BAY 47531: **Use:** dichlofluanid
BAY 49854: **Use:** tolylfluanid
BAY 5712a: **Use:** tolylfluanid
BAY 68138: **Use:** fenamiphos
BAY 9010: **Use:** propoxur
BAY 9026: **Use:** methiocarb
BAY 94337: **Use:** metribuzin
Bay NTN 19701: **Use:** pencycuron
BAY SIR 8514: **Use:** triflumuron
Bay SMY 1500: **Use:** Tycor
BAY-BUE 1452: **Use:** azocyclotin
BAY-FCR 1272: **Use:** cyfluthrin
BAY-MEB 6447: **Use:** triadimefon

- Baycor: **Use:** bitertanol
- Bayfidan: **Use:** triadimenol
- Baygon: **Use:** propoxur
- Bayleton: **Use:** triadimefon
- Bayrusil: **Use:** quinalphos
- Baytan: **Use:** triadimenol
- Baytex: **Use:** fenthion
- Baythion: **Use:** phoxim
- Baythroid: **Use:** cyfluthrin
- Beacon: **Use:** primisulfuron-methyl
- Beam: **Use:** tricyclazole
- Befran: **Use:** iminoctadine
- benalaxyl: **Use:** benalaxyl
- benamizole: **Use:** isoxaben
- benazolin: **Use:** benazolin
- bendiocarb: **Use:** bendiocarb
- benefin: **Use:** benfluralin
- benfluralin: **Use:** benfluralin
- benfuracarb: **Use:** benfuracarb
- Benlate: **Use:** benomyl
- benodanil: **Use:** benodanil
- benomyl: **Use:** benomyl
- benomyl metabolite: **Use:** carbendazim
- benomyl metabolite: **Use:** 2-aminobenzimidazole
- benoxacor: **Use:** benoxacor
- bensulfuron methyl ester: **Use:** bensulfuron methyl ester
- bensulfuron-methyl: **Use:** bensulfuron methyl ester
- bensulide: **Use:** bensulide
- bensultap: **Use:** bensultap
- bentazon: **Use:** bentazon
- bentazone: **Use:** bentazon
- benthioicarb: **Use:** thiobencarb
- Benzac: **Use:** 2,3,6-TBA
- benzadox: **Use:** benzadox
- benzamacril: **Use:** benzamacril
- benzamizole: **Use:** isoxaben
- Benzar: **Use:** benazolin
- benzene hexachloride: **Use:** BHC
- benzene hexachloride, gamma: **Use:** lindane
- benzofenap: **Use:** benzofenap
- benzoic 3-chloro-N-ethoxy-2,6-dimethoxybenzimidic anhydride: **Use:** benzoximate
- benzoic acid, 3,5-dimethyl-1-(1,1-dimethylethyl)-2-(4-ethylbenzoyl)hydrazide: **Use:** tebufenozide
- benzomate: **Use:** benzoximate
- benzoximate: **Use:** benzoximate
- benzoylprop-ethyl: **Use:** benzoylprop-ethyl
- benzthiazuron: **Use:** benzthiazuron
- benzyl butyl phthalate: **Use:** butyl benzyl phthalate
- benzylaminopurine: **Use:** 6-benzyladenine
- Bermat: **Use:** chlordimeform
- Bestox: **Use:** alpha-cypermethrin
- Besuntol: **Use:** cymiazole
- beta-((2,4)-dichlorophenyl)methylene)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, (E)-(±)-: **Use:** diniconazole
- beta-((4-chlorophenyl)methyl)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, (R*,R*)-(±)-: **Use:** paclobutrazol
- beta-((4-chlorophenyl)methylene)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, (E)-(±)-: **Use:** uniconazole
- beta-(1,1'-biphenyl)-4-yloxy-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol: **Use:** bitertanol
- beta-(2,4-dichlorophenyl)methyl)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, (R*,R*)-(±)-: **Use:** diclobutrazol
- beta-(4-chlorophenoxy)-alpha-(1,1-dimethylethyl)1H-1,2,4-triazole-1-ethanol: **Use:** triadimenol
- beta-(cyclohexylmethylene)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, (E)-: **Use:** triapenthenol
- beta-cyfluthrin: **Use:** beta-cyfluthrin
- beta-cypermethrin: **Use:** beta-cypermethrin
- beta-naphthoxyacetic acid: **Use:** beta-naphthoxyacetic acid
- Betanal: **Use:** phenmedipham
- Betanal Am: **Use:** desmedipham
- Betanex: **Use:** desmedipham
- Betasan: **Use:** bensulide
- bethoxazin: **Use:** bethoxazin
- bethrodine: **Use:** benfluralin
- BHC: **Use:** BHC
- BHC, gamma: **Use:** lindane
- Bicep: **Use:** metolachlor
- Bidisin: **Use:** chlorfenprop-methyl
- Bidrin: **Use:** dicrotophos
- bifenox: **Use:** bifenox
- bifenthrin: **Use:** bifenthrin
- biformylchlorazin: **Use:** triforine
- bilanafos (salt): **Use:** bilanafos (salt)
- biloxazol: **Use:** bitertanol
- binapacryl: **Use:** binapacryl
- Binnell: **Use:** benfluralin
- bioallethrin: **Use:** allethrin
- Bioguard: **Use:** thiabendazole
- bioresmethrin: **Use:** bioresmethrin
- Biostat: **Use:** oxytetracycline
- Biostat: **Use:** flurecol n-butyl ester
- biothion: **Use:** temephos
- Bioxone: **Use:** methazole
- BIPC: **Use:** chlorbufam
- Biphenate: **Use:** bifenthrin
- biphenthrin: **Use:** bifenthrin
- biphenyl: **Use:** biphenyl
- Birlane: **Use:** chlorfenvinphos
- bis(1-methylethyl) 1,3-dithiolan-2-ylidene=propanedioate: **Use:** isoprothiolane
- bis(1-methylethyl) 5-nitro-benzene-1,3-dicarboxylate: **Use:** nitrothal-isopropyl
- bis(1-methylpropyl) S-(phenylmethyl) carbamothioate: **Use:** tiocarbazil
- bis(2,4-dichlorophenyl) ethyl phosphoroate: **Use:** phosdiphen
- bis(2-ethylhexyl) 1,2-benzenedicarboxylate: **Use:** bis(2-ethylhexyl) phthalate
- bis(2-ethylhexyl) phthalate: **Use:** bis(2-ethylhexyl) phthalate
- bis(4-chlorophenyl)methanone: **Use:** dichlorobenzophenone, p,p'-

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bis(dimethylamino)fluorophosphine oxide:
Use: dimefox

bis(dimethylcarbamo-dithioato-S,S') zinc: **Use:** ziram

bis(dimethylcarbamo-dithioato-S,S')(mu-((1,2-ethanediy)bis(carbamodithioato))(2-))dizinc:
Use: polycarbamate

bis(dimethylcarbamo-dithioato-S,S')manganese:
Use: manganese dimethyldithiocarbamate

bis(isodecyl) phthalate: **Use:** diisodecyl phthalate

bis(mu-(2,3-dihydroxybutanedio(4-)-O1,O2:O3,O4))=diantimonate(2-) dipotassium trihydrate (stereoisomer): **Use:** antimony potassium tartrate

bis(trichloromethyl)disulfide:
Use: bis(trichloromethyl)disulfide

bis-Dithane: **Use:** polycarbamate

bispyribac-sodium: **Use:** bispyribac-sodium

bitertanol: **Use:** bitertanol

Black Leaf 40: **Use:** nicotine

Bladafum: **Use:** sulfotep

Bladan: **Use:** parathion

Bladex: **Use:** cyanazine

blasticidin S: **Use:** blasticidin S

Blattanex: **Use:** propoxur

Blazer: **Use:** acifluorfen sodium

Bloc: **Use:** fenarimol

Blockade: **Use:** pro-diamine

BNOA: **Use:** beta-naphthoxyacetic acid

Bolero: **Use:** thiobencarb

Bolstar: **Use:** sulprofos

Boltage: **Use:** pyraclofos

Bonsai: **Use:** paclobutrazol

Botran: **Use:** dicloran

Boxer: **Use:** prosulfocarb

BPMC: **Use:** fenobucarb

Brace: **Use:** isazofos

Brasoran: **Use:** aziprotryn

Bravo: **Use:** chlorothalonil

Brestan: **Use:** triphenyltin acetate

Brigade: **Use:** bifenthrin

brimstone: **Use:** sulphur

Broadstrike: **Use:** flumetsulam

Brofene: **Use:** bromophos

bromacil: **Use:** bromacil

Bromeflor: **Use:** ethephon

Bromex: **Use:** chlorbromuron

bromfenuron: **Use:** bromuron

Brominil: **Use:** bromoxynil

bromobutide: **Use:** bromobutide

bromofenoxim: **Use:** bromofenoxim

bromofume: **Use:** ethylene dibromide

bromomethane: **Use:** methyl bromide

bromophos: **Use:** bromophos

bromophos-ethyl: **Use:** bromophos-ethyl

bromopropylate: **Use:** bromopropylate

bromoxynil: **Use:** bromoxynil

bromuconazole: **Use:** bromuconazole

bromuron: **Use:** bromuron

Broot: **Use:** trimethacarb

BTS 27271-HCl: **Use:** BTS 27271-HCl

BTS-7693: **Use:** benazolin

Buctril: **Use:** bromoxynil

bufencarb: **Use:** bufencarb

Bulan: **Use:** Bulan

Bulldock: **Use:** beta-cyfluthrin

buminafos: **Use:** buminafos

bupirimate: **Use:** bupirimate

buprofezin: **Use:** buprofezin

Busan: **Use:** TCMTB

butachlor: **Use:** butachlor

Butacide: **Use:** piperonyl butoxide

butafos: **Use:** butathiofos

Butafume: **Use:** sec-butylamine

butam: **Use:** butam

butamifos: **Use:** butamifos

butanedioic acid mono(2,2-dimethylhydrazide):
Use: daminozide

butathiofos: **Use:** butathiofos

buthiobate: **Use:** buthiobate

Butisan S: **Use:** metazachlor

butocarboxim: **Use:** butocarboxim

butralin: **Use:** butralin

butrizol: **Use:** butrizol

butyl 2-(4-((5-(trifluoromethyl)-2-pyridinyl)oxy)=phenoxy) propanoate, (R)-:
Use: fluazifop-P butyl ester

butyl 2-(4-((5-(trifluoromethyl)-2-pyridinyl)oxy)=phenoxy)propanoate: **Use:** fluazifop butyl ester

butyl 9-hydroxy-9H-fluorene-9-carboxylate:
Use: flurecol n-butyl ester

butyl benzyl phthalate: **Use:** butyl benzyl phthalate

butyl glycolyl butyl phthalate: **Use:** butyl phthalyl butyl glycolate

butyl phenylmethyl 1,2-benzenedicarboxylate:
Use: butyl benzyl phthalate

butyl phthalate, normal: **Use:** dibutyl phthalate

butyl phthalyl butyl glycolate: **Use:** butyl phthalyl butyl glycolate

butylate: **Use:** butylate

Butyrac: **Use:** 2,4-DB

Bux: **Use:** bufencarb

C

cacodylic acid: **Use:** cacodylic acid

Cadre: **Use:** imazapic ammonium salt

cadusafos: **Use:** cadusafos

cafenstrole: **Use:** cafenstrole

calcium arsenate: **Use:** calcium arsenate

calcium arsenate (3:2): **Use:** calcium arsenate

calcium cyanide: **Use:** calcium cyanide

calcium polysulfides, aqueous solution:
Use: sulfurated lime solution

Calirus: **Use:** benodanil

Calixin: **Use:** tridemorph

camphechlor: **Use:** toxaphene

Campogran: **Use:** furmecyclox

Can-trol: **Use:** MCPB

Caparol: **Use:** prometryn
 captafol: **Use:** captafol
 captan: **Use:** captan
 captan impurity: **Use:** bis(trichloromethyl)disulfide
 captan metabolite (hydrolysis product): **Use:** THPI
 Capture: **Use:** bifenthrin
 Caragard: **Use:** terbutometon
 carbam: **Use:** metam-sodium
 Carbamult: **Use:** promecarb
 carbaryl: **Use:** carbaryl
 carbaryl metabolite: **Use:** 1-naphthol
 carbendazim: **Use:** carbendazim
 carbetamide: **Use:** carbetamide
 Carbicron: **Use:** dicrotophos
 carbofuran: **Use:** carbofuran
 carbofuran metabolite: **Use:** 3-hydroxycarbofuran
 carbon bisulfide: **Use:** carbon disulfide
 carbon disulfide: **Use:** carbon disulfide
 carbon tetrachloride: **Use:** carbon tetrachloride
 carbophenothion: **Use:** carbophenothion
 carbosulfan: **Use:** carbosulfan
 carboxin: **Use:** carboxin
 Carbyne: **Use:** barban
 carfentrazone ethyl ester: **Use:** carfentrazone ethyl ester
 carfentrazone-ethyl: **Use:** carfentrazone ethyl ester
 carpropamid: **Use:** carpropamid
 cartap hydrochloride: **Use:** cartap hydrochloride
 carvone: **Use:** carvone
 Caryne: **Use:** barban
 carzol: **Use:** formetanate hydrochloride
 Cascade: **Use:** flufenoxuron
 Casoron: **Use:** dichlobenil
 CCPU: **Use:** forchlorfenuron
 CDAA: **Use:** allidochlor
 CDEC: **Use:** sulfallate
 Cecece: **Use:** chlormequat chloride
 Cela W-524: **Use:** triforine
 Celathion: **Use:** chlorthiophos
 Celatop DP: **Use:** dichlorprop
 Cercobin: **Use:** thiophanate
 Cercobin M: **Use:** thiophanate-methyl
 Cerone: **Use:** ethephon
 Certrol: **Use:** ioxynil
 Cesar: **Use:** hexythiazox
 CG 113: **Use:** pretilachlor
 CGA 245704: **Use:** acibenzolar-S-methyl
 CGA 279202: **Use:** trifloxystrobin
 CGA 293 343: **Use:** thiamethoxam
 CGA 329351: **Use:** metalaxyl-M
 CGA-059205: **Use:** diofenolan
 CGA-106630: **Use:** diafenthiuron
 CGA-112913: **Use:** chlorfluazuron
 CGA-12223: **Use:** isazofos
 CGA-131036: **Use:** triasulfuron
 CGA-133205: **Use:** fluxofenim
 CGA-136872: **Use:** primisulfuron-methyl
 CGA-142464: **Use:** cinosulfuron

CGA-142705: **Use:** fenpiclonil
 CGA-152005: **Use:** prosulfuron
 CGA-15281: **Use:** Silaid
 CGA-154281: **Use:** benoxacor
 CGA-157419: **Use:** fluazuron
 CGA-163935: **Use:** trinexapac-ethyl
 CGA-169374: **Use:** difenoconazole
 CGA-17020: **Use:** dimethachlor
 CGA-173506: **Use:** fludioxonil
 CGA-183893: **Use:** dicyclanil
 CGA-184699: **Use:** lufenuron
 CGA-184927: **Use:** clodinafop-propargyl
 CGA-185072: **Use:** cloquintocet-mexyl
 CGA-18762: **Use:** procyazine
 CGA-215944: **Use:** pymetrozine
 CGA-219417: **Use:** cyprodinil
 CGA-248757: **Use:** fluthiacet-methyl
 CGA-277476: **Use:** oxasulfuron
 CGA-29170: **Use:** dofenapyn
 CGA-38140: **Use:** furalaxyl
 CGA-49104: **Use:** pyroquilon
 CGA-50439: **Use:** cymiazole
 CGA-64250: **Use:** propiconazole
 CGA-64251: **Use:** etaconazole
 CGA-71818: **Use:** penconazole
 CH-900: **Use:** cafenstrole
 Challenge: **Use:** aclonifen
 Chemathion: **Use:** malathion
 Chemform: **Use:** methoxychlor
 Chinmix: **Use:** beta-cypermethrin
 chinomethionat: **Use:** oxythioquinox
 Chipco 26019: **Use:** iprodione
 chlomethoxyfen: **Use:** chlomethoxyfen
 Chlor Kil: **Use:** chlordane
 chloramben: **Use:** chloramben
 chlorbenside: **Use:** chlorbenside
 chlorbromuron: **Use:** chlorbromuron
 chlorbufam: **Use:** chlorbufam
 chlordane: **Use:** chlordane
 chlordane (technical): **Use:** chlordane
 chlordane component: **Use:** Compound K
 chlordane component: **Use:** chlordene
 chlordane metabolite: **Use:** octachlor epoxide
 chlordane metabolite: **Use:** 1-hydroxychloridene
 chlordane metabolite: **Use:** chlordene epoxide
 chlordane, alpha-: **Use:** chlordane, cis-
 chlordane, beta-: **Use:** chlordane, trans-
 chlordane, cis-: **Use:** chlordane, cis-
 chlordane, gamma-: **Use:** chlordane, trans-
 chlordane, trans-: **Use:** chlordane, trans-
 chlordecone: **Use:** chlordecone
 chlordene: **Use:** chlordene
 chlordene epoxide: **Use:** chlordene epoxide
 chlordimeform: **Use:** chlordimeform
 chlorethoxyfos: **Use:** chlorethoxyfos
 chlorfenac: **Use:** fenac
 chlorfenapyr: **Use:** chlorfenapyr
 chlorfenapyr (prop): **Use:** chlorfenapyr

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chlorfenprop-methyl: **Use:** chlorfenprop-methyl
chlorfenson: **Use:** ovex
chlorfenvinphos: **Use:** chlorfenvinphos
chlorfenvinphos, alpha-: **Use:** chlorfenvinphos, alpha-
chlorfenvinphos, beta-: **Use:** chlorfenvinphos, beta-
chlorfenvinphos, cis-: **Use:** chlorfenvinphos, alpha-
chlorfenvinphos, trans-: **Use:** chlorfenvinphos, beta-
chlorfluazuron: **Use:** chlorfluazuron
chlorflurecol methyl ester: **Use:** chlorflurecol methyl ester
chlorflurenol-methyl: **Use:** chlorflurecol methyl ester
chloridazon: **Use:** pyrazon
chlorimuron ethyl ester: **Use:** chlorimuron ethyl ester
chlorimuron-ethyl: **Use:** chlorimuron ethyl ester
chlorinat: **Use:** barban
chlorinated camphene: **Use:** toxaphene
chlorindan: **Use:** Compound K
chlormephos: **Use:** chlormephos
chlormequat chloride: **Use:** chlormequat chloride
chlormethoxynil: **Use:** chlormethoxyfen
chlornitrofen: **Use:** chlornitrofen
chlorobenzilate: **Use:** chlorobenzilate
chlorocholine chloride: **Use:** chlormequat chloride
Chlorocide: **Use:** chlorbenside
chloroform: **Use:** chloroform
chloroneb: **Use:** chloroneb
chloroneb metabolite: **Use:** hydroxy chloroneb
chlorophenothane: **Use:** DDT, p,p'-
chloropicrin: **Use:** chloropicrin
chloropropylate: **Use:** chloropropylate
chlorosulfamic acid: **Use:** chlorosulfamic acid
chlorothalonil: **Use:** chlorothalonil
chlorothalonil impurity: **Use:** pentachlorobenzonitrile
chlorotoluron: **Use:** chlorotoluron
chloroxifenidim: **Use:** chloroxuron
chloroxuron: **Use:** chloroxuron
Chlorparacide: **Use:** chlorbenside
chlorphenamidine: **Use:** chlordimeform
chlorpropham: **Use:** chlorpropham
chlorpropham metabolite: **Use:** isopropyl (3-chloro-4-methoxyphenyl)carbamate
chlorpyrifos: **Use:** chlorpyrifos
chlorpyrifos-methyl: **Use:** chlorpyrifos-methyl
chlorsulfuron: **Use:** chlorsulfuron
chlorthal-dimethyl: **Use:** DCPA
chlorthiamid: **Use:** chlorthiamid
chlorthiophos: **Use:** chlorthiophos
Chlortokem: **Use:** chlorotoluron
chlortoluron: **Use:** chlorotoluron
chlozolate: **Use:** chlozolate
choline chloride: **Use:** choline chloride
chromafenozide: **Use:** chromafenozide
Cidial: **Use:** phenthoate
Cinch: **Use:** cinmethylin
cinerin I, allyl homolog: **Use:** allethrin
cinidon-ethyl: **Use:** cinidon-ethyl
cinmethylin: **Use:** cinmethylin
cinosulfuron: **Use:** cinosulfuron
Ciodrin: **Use:** crotoxyphos

CIPC: **Use:** chlorpropham
cismethrin: **Use:** cismethrin
Citrazon: **Use:** benzoximate
CL 11344: **Use:** pyridate
CL 252214: **Use:** imazaquin
CL 263,222: **Use:** impazapic
CL 263,222 ammonium salt: **Use:** imazapic ammonium salt
CL 299,263: **Use:** imazamox
CL 35,024: **Use:** phorate
Classic: **Use:** chlorimuron ethyl ester
clethodim: **Use:** clethodim
clodinafop-propargyl: **Use:** clodinafop-propargyl
cloethocarb: **Use:** cloethocarb
clofencet: **Use:** clofencet
clofencet potassium salt: **Use:** clofencet potassium salt
clofentezine: **Use:** clofentezine
clomazone: **Use:** clomazone
clomeprop: **Use:** clomeprop
cloprop: **Use:** cloprop
clopuralid: **Use:** clopyralid
cloquintocet-mexyl: **Use:** cloquintocet-mexyl
cloransulam methyl ester: **Use:** cloransulam methyl ester
cloransulam-methyl: **Use:** cloransulam methyl ester
Clout: **Use:** alloxym-dim-sodium
CME 151: **Use:** dimethomorph (prop)
CN-11-3183: **Use:** forchlorfenuron
CNP: **Use:** chlornitrofen
Co-Ral: **Use:** coumaphos
Cobex: **Use:** dinitramine
Cobra: **Use:** lactofen
Combat: **Use:** hydramethylnon
Command: **Use:** clomazone
Commando: **Use:** flamprop-M-isopropyl
Comply: **Use:** fenoxycarb
Compound 4072: **Use:** chlorfenvinphos
Compound G-11: **Use:** hexachlorophene
Compound K: **Use:** Compound K
Condore: **Use:** chlormethoxyfen
Confidor: **Use:** imidacloprid
Confirm: **Use:** tebufenozide
Conserve: **Use:** isouron
coordination product of zinc ion and maneb: **Use:** mancozeb
copper: **Use:** copper monoethanolamine
copper arsenate: **Use:** copper arsenate
copper arsenate (3:2): **Use:** copper arsenate
copper carbonate hydroxide: **Use:** basic copper carbonate
copper monoethanolamine: **Use:** copper monoethanolamine
Coratop: **Use:** pyroquilon
Corbel: **Use:** fenpropimorph
Cornox: **Use:** benazolin
Cornox RK: **Use:** dichlorprop
Cosban: **Use:** XMC
Cotofor: **Use:** dipropetryn
Cotoran: **Use:** fluometuron

- Cottenex: **Use:** fluometuron
 coumaphos: **Use:** coumaphos
 Counter: **Use:** terbufos
 CP 31393: **Use:** propachlor
 CP 53619: **Use:** butachlor
 CPA: **Use:** 4-CPA
 Crab-e-rad: **Use:** DSMA
 Crag 341: **Use:** glyodin
 Crag 974: **Use:** dazomet
 Crag Herbicide I: **Use:** disul-Na
 Cremart: **Use:** butamifos
 Cresopur: **Use:** benazolin
 Croisor: **Use:** sintofen
 Croneton: **Use:** ethiofencarb
 Cropotex: **Use:** flubenzimine
 Crotothane: **Use:** dinocap
 crotoxyphos: **Use:** crotoxyphos
 crufomate: **Use:** crufomate
 cryolite: **Use:** cryolite
 cryolite, synthetic: **Use:** cryolite
 Cultar: **Use:** paclobutrazol
 cumyluron: **Use:** cumyluron
 cupric carbonate, basic: **Use:** basic copper carbonate
 cupric subcarbonate: **Use:** basic copper carbonate
 Curacron: **Use:** profenofos
 Curamil: **Use:** pyrazophos
 Curbiset: **Use:** chlorflurecol methyl ester
 Curzate: **Use:** cymoxanil
 cyanamide: **Use:** hydrogen cyanamide
 cyanazine: **Use:** cyanazine
 cyano(3-phenoxyphenyl)methyl 2,2,-dichloro-1-(4-ethoxyphenyl)cyclopropanecarboxylate: **Use:** cycloprothrin
 cyano(3-phenoxyphenyl)methyl 2,2,3,3-tetramethylcyclopropanecarboxylate: **Use:** fenpropathrin
 cyano(3-phenoxyphenyl)methyl 2,2-dimethyl-3-(1,2,2,2-tetrabromoethyl)cyclopropanecarboxylate: **Use:** tralomethrin
 cyano(3-phenoxyphenyl)methyl 2,2-dimethyl-3-(3-oxo-3-(2,2,2-trifluoro-1-(trifluoromethyl)ethoxy)-1-propenyl)cyclopropanecarboxylate: **Use:** acrinathrin
 cyano(3-phenoxyphenyl)methyl 3-(2,2-dibromo=ethenyl)-2,2-dimethylcyclopropanecarboxylate, (1R-(1A-(S*)3B))-: **Use:** deltamethrin, trans-
 cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloro=ethenyl)-2,2-dimethylcyclopropanecarboxylate, (1A(S*), 3B)-(±)-: **Use:** theta-cypermethrin
 cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloro=ethenyl)-2,2-dimethylcyclopropanecarboxylate: **Use:** cypermethrin
 cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloro=ethenyl)-2,2-dimethylcyclopropanecarboxylate, (1A(S*), 3A)-(±)-: **Use:** alpha-cypermethrin
 cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloro=ethenyl)-2,2-dimethylcyclopropanecarboxylate: **Use:** beta-cypermethrin
 cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloro=ethenyl)-2,2-dimethylcyclopropanecarboxylate: **Use:** zeta-cypermethrin
 cyano(3-phenoxyphenyl)methyl 3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropanecarboxylate, (1A(S*),3A(Z))- (±)-: **Use:** lambda-cyhalothrin
 cyano(3-phenoxyphenyl)methyl 3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropanecarboxylate: **Use:** cyhalothrin
 cyano(3-phenoxyphenyl)methyl 4-(difluoromethoxy)-alpha-(1-methylethyl)benzeneacetate: **Use:** flucythrinate
 cyano(3-phenoxyphenyl)methyl 4-chloro-alpha-(1-methylethyl)benzeneacetate: **Use:** fenvalerate
 cyano(3-phenoxyphenyl)methyl 4-chloro-alpha-(1-methylethyl)benzeneacetate, (S-(R*,R*))-: **Use:** esfenvalerate
 cyano(3-phenoxyphenyl)methyl N-(2-chloro-4-(trifluoromethyl)phenyl)-D-valine: **Use:** tau-fluvalinate
 cyano(3-phenoxyphenyl)methyl N-(2-chloro-4-trifluoromethyl)phenyl)-DL-valine: **Use:** fluvalinate
 cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane=carboxylate: **Use:** cyfluthrin
 cyanofenphos: **Use:** cyanofenphos
 Cyanogas: **Use:** calcium cyanide
 cyanophos: **Use:** cyanophos
 Cyanox: **Use:** cyanophos
 cyclanilide: **Use:** cyclanilide
 Cycle: **Use:** procyazine
 cyclic methylene (diethoxyphosphinyl) dithiomido=carbonate: **Use:** cyclic methylene (diethoxy=phosphinyl) dithiomidocarbonate
 cycloate: **Use:** cycloate
 Cyclodan: **Use:** endosulfan
 cycloheximide: **Use:** cycloheximide
 cyclohexyl acid phthalate: **Use:** dicyclohexyl phthalate
 Cyclon: **Use:** hydrogen cyanide
 cycloprate: **Use:** hexadecyl cyclopropanecarboxylate
 cycloprothrin: **Use:** cycloprothrin
 Cyclosal: **Use:** cycloprothrin
 cyclosulfamuron: **Use:** cyclosulfamuron
 cycloxydim: **Use:** cycloxydim
 cycluron: **Use:** cycluron
 Cycocel: **Use:** chlormequat chloride
 cyfluthrin: **Use:** cyfluthrin
 Cygon: **Use:** dimethoate
 cyhalofop butyl ester: **Use:** cyhalofop butyl ester
 cyhalofop-butyl: **Use:** cyhalofop butyl ester
 cyhalothrin: **Use:** cyhalothrin
 cyhexatin: **Use:** cyhexatin
 Cylan: **Use:** fosfolan
 Cymbush: **Use:** cypermethrin
 cymiazole: **Use:** cymiazole
 cymoxanil: **Use:** cymoxanil
 Cynem: **Use:** thionazin
 Cyolane: **Use:** fosfolan
 cypermethrin: **Use:** cypermethrin
 cypermethrin metabolite: **Use:** DCVA, trans-
 cypermethrin metabolite: **Use:** 3-phenoxybenzoic acid
 cypermethrin metabolite: **Use:** 3-phenoxybenzenemethanol
 cypermethrin metabolite: **Use:** DCVA, cis-

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cyprazine: **Use:** cyprazine
Cyprex: **Use:** dodine
cyproconazole: **Use:** cyproconazole
cyprodinil: **Use:** cyprodinil
cyprofuram: **Use:** cyprofuram
cyromazine: **Use:** cyromazine
cyromazine metabolite: **Use:** melamine
Cythion: **Use:** malathion
cytokinins: **Use:** cytokinins
Cytrol: **Use:** amitrole
Cytrolane: **Use:** mephosfolan

D

D-Mataven: **Use:** flamprop-M-methyl
D-trans-chrysanthemum monocarboxylic acid ester of
DL-2-allyl-4-hydroxy-3-methyl-2-cyclopenten-1-
one: **Use:** allethrin
DAC 893: **Use:** DCPA
Dacamox: **Use:** thiofanox
Daconil 2787: **Use:** chlorothalonil
Dacthal: **Use:** DCPA
DADK: **Use:** metribuzin, deaminated diketo metabolite
Dagger: **Use:** imazamethabenz methyl ester
daimuron: **Use:** daimuron
dalapon: **Use:** dalapon
dalapon sodium salt: **Use:** dalapon sodium salt
damfine: **Use:** methacrifos
daminozide: **Use:** daminozide
daminozide metabolite: **Use:** UDMH
Danitol: **Use:** fenpropathrin
Dasanit: **Use:** fensulfothion
dazomet: **Use:** dazomet
DECP: **Use:** dibromochloropropane
DCIP: **Use:** DCIP
DCPA: **Use:** DCPA
DCVA, cis-: **Use:** DCVA, cis-
DCVA, trans-: **Use:** DCVA, trans-
DDD: **Use:** TDE, p,p'-
DDD, o,p'-: **Use:** TDE, o,p'-
DDD, p,p'-: **Use:** TDE, p,p'-
DDDP: **Use:** Dilan
DDE: **Use:** DDE, p,p'-
DDE, o,p'-: **Use:** DDE, o,p'-
DDE, p,p'-: **Use:** DDE, p,p'-
DDPP: **Use:** pyridinitril
DDT: **Use:** DDT
DDT: **Use:** DDT, p,p'-
DDT metabolite: **Use:** DDE, p,p'-
DDT metabolite: **Use:** DDE, o,p'-
DDT, o,p'-: **Use:** DDT, o,p'-
DDT, p,p'-: **Use:** DDT, p,p'-
DDVP: **Use:** dichlorvos
DE-498: **Use:** flumetsulam
De-Green: **Use:** tribufos
debromoleptophos: **Use:** leptophos photoproduct

decachlorooctahydro-1,3,4-metheno-2H-
cyclobuta(cd)pentalen-2-one: **Use:** chlordecone
decamethrin: **Use:** deltamethrin
DeccoZil: **Use:** imazalil
Dechlorane: **Use:** mirex
Decis: **Use:** deltamethrin
DEF: **Use:** tribufos
Defi: **Use:** prosulfocarb
Deflor: **Use:** metoxuron
DEHP: **Use:** bis(2-ethylhexyl) phthalate
Delan: **Use:** dithianon
Delicia: **Use:** aluminum phosphide
Delnav: **Use:** dioxathion
delta keto 153: **Use:** endrin ketone
delta-ketoendrin: **Use:** endrin ketone
deltamethrin: **Use:** deltamethrin
deltamethrin, trans-: **Use:** deltamethrin, trans-
Deltanet: **Use:** furathiocarb
Delusal: **Use:** zinc phosphide
demeton: **Use:** demeton
demeton thiol: **Use:** demeton-S
demeton thiono: **Use:** demeton-O
demeton-O: **Use:** demeton-O
demeton-O-methyl: **Use:** metasystox thiono
demeton-S: **Use:** demeton-S
demeton-S-methyl: **Use:** metasystox thiol
demeton-S-methyl sulfoxide: **Use:** oxydemeton-methyl
demeton-S-methylsulphon:
Use: oxydemeton-methyl sulfone
Demosan: **Use:** chloroneb
Denmert: **Use:** buthiobate
Derosal: **Use:** carbendazim
Derris: **Use:** rotenone
des N-isopropyl isofenphos: **Use:** des N-isopropyl
isofenphos
desdiethyl simazine: **Use:** desdiethyl simazine
desdiisopropyl propazine: **Use:** desdiethyl simazine
desethyl atrazine: **Use:** desethyl atrazine
desethyl simazine: **Use:** desethyl simazine
desethyldeisopropyl atrazine: **Use:** desdiethyl
simazine
desisopropyl atrazine: **Use:** desethyl simazine
desisopropyl propazine: **Use:** desethyl atrazine
desmedipham: **Use:** desmedipham
desmethyl diphenamid: **Use:** desmethyl diphenamid
desmetryn: **Use:** desmetryn
Dessin: **Use:** dinobuton
Destun: **Use:** perfluidone
Devrinol: **Use:** napropamide
dexon: **Use:** fenaminosulf
dexoxon: **Use:** fenaminosulf
Dextrone X: **Use:** paraquat
DFF: **Use:** diflufenican
DHA: **Use:** sodium dehydroacetate
DHA-S: **Use:** sodium dehydroacetate
di(2-ethylhexyl) phthalate: **Use:** bis(2-ethylhexyl)
phthalate
di(isodecyl) phthalate: **Use:** diisodecyl phthalate
di(n-butyl) phthalate: **Use:** dibutyl phthalate

di-allate: **Use:** di-allate
 di-n-octyl phthalate: **Use:** di-n-octyl phthalate
 Di-tac: **Use:** DSMA
 diafenthiuron: **Use:** diafenthiuron
 dialifor: **Use:** dialifor
 dialifos: **Use:** dialifor
 diatomaceous earth: **Use:** diatomaceous earth
 diazinon: **Use:** diazinon
 diazinon metabolite (hydrolysis product):
Use: G-27550
 diazinon oxon: **Use:** diazinon oxygen analog
 diazinon oxygen analog: **Use:** diazinon oxygen analog
 diazoxon: **Use:** diazinon oxygen analog
 Dibam: **Use:** sodium dimethyldithiocarbamate
 Dibrom: **Use:** naled
 dibromochloropropane: **Use:** dibromochloropropane
 dibutalin: **Use:** butralin
 dibutyl (1-(butylamino)cyclohexyl)phosphonate:
Use: buminafos
 dibutyl 1,2-benzenedicarboxylate: **Use:** dibutyl
 phthalate
 dibutyl phthalate: **Use:** dibutyl phthalate
 dicamba: **Use:** dicamba
 Dicarbam: **Use:** carbaryl
 dichlobenil: **Use:** dichlobenil
 dichlofenthion: **Use:** dichlofenthion
 dichlofluanid: **Use:** dichlofluanid
 dichlone: **Use:** dichlone
 dichlormid: **Use:** N, N-diallyl dichloroacetamide
 dichlorobenzophenone, o,p':
Use: dichlorobenzophenone, o,p'-
 dichlorobenzophenone, p,p':
Use: dichlorobenzophenone, p,p'-
 dichlorodiphenyldichloroethane: **Use:** TDE, p,p'-
 dichlorodiphenyltrichloroethane: **Use:** DDT
 dichlorofenthion: **Use:** dichlofenthion
 dichloropropane: **Use:** dichloropropane
 dichlorprop: **Use:** dichlorprop
 dichlorprop-P: **Use:** dichlorprop-P
 dichlorvos: **Use:** dichlorvos
 dichlozolate: **Use:** chlozolate
 diclobutrazol: **Use:** diclobutrazol
 diclocymet: **Use:** diclocymet
 diclofop-methyl: **Use:** diclofop-methyl
 diclomezine: **Use:** diclomezine
 dicloran: **Use:** dicloran
 dicloran impurity:
Use: 2,4-dichloro-6-nitrobenzenamine
 diclosulam: **Use:** diclosulam
 dicofol: **Use:** dicofol
 dicofol breakdown product:
Use: dichlorobenzophenone, p,p'-
 dicofol breakdown product:
Use: dichlorobenzophenone, o,p'-
 dicophane: **Use:** DDT, p,p'-
 dicrotophos: **Use:** dicrotophos
 Dicuran: **Use:** chlorotoluron
 dicyclanil: **Use:** dicyclanil
 dicyclohexyl 1,2-benzenedicarboxylate:
Use: dicyclohexyl phthalate

dicyclohexyl phthalate: **Use:** dicyclohexyl phthalate
 dieldrin: **Use:** dieldrin
 dieldrin photoproduct: **Use:** photodiieldrin
 diethamine: **Use:** dinitramine
 diethatyl-ethyl: **Use:** diethatyl-ethyl
 diethofencarb: **Use:** diethofencarb
 diethyl ((dimethoxyphosphinothioyl)thio)butanedioate:
Use: malathion
 diethyl ((dimethoxyphosphinyl)thio)butanedioate:
Use: malathion oxygen analog
 diethyl (1,2-phenylenebis(iminocarbonothioyl))=
 bis(carbamate): **Use:** thiophanate
 diethyl (4-methyl-1,3-dithiolan-2-
 ylidene)phosphoramidate: **Use:** mephosfolan
 diethyl 1,3-dithietan-2-ylidene phosphoramidoate:
Use: cyclic methylene (diethoxyphosphinyl)
 dithiomidocarbonate
 diethyl 1,3-dithiolan-2-ylidenephosphoramidate:
Use: phosfolan
 diethyl 1-(2,4-dichlorophenyl)-4,5-dihydro-5-methyl-
 1H-pyrazole-3,5-dicarboxylate: **Use:** mefenpyr-
 diethyl
 diethyl 4-nitrophenyl phosphate:
Use: parathion oxygen analog
 diethyl 6-methyl-2-(1-methylethyl)-4-pyrimidinyl
 phosphate: **Use:** diazinon oxygen analog
 diethylhexyl phthalate: **Use:** bis(2-ethylhexyl)
 phthalate
 Difenex: **Use:** chlomethoxyfen
 difenoconazole: **Use:** difenoconazole
 difenoxuron: **Use:** difenoxuron
 difenzoquat methyl sulfate: **Use:** difenzoquat methyl
 sulfate
 difenzoquat-methyl sulfate: **Use:** difenzoquat methyl
 sulfate
 diflubenzuron: **Use:** diflubenzuron
 diflufenical: **Use:** diflufenican
 diflufenican: **Use:** diflufenican
 diflufenzopyr: **Use:** diflufenzopyr
 diflumetorim: **Use:** diflumetorim
 difluron: **Use:** diflubenzuron
 Difolatan: **Use:** captafol
 dihydro-5-heptyl-2(3H)-furanone: **Use:** dihydro-5-
 heptyl-2(3H)-furanone
 dihydro-5-pentyl-2(3H)-furanone: **Use:** dihydro-5-
 pentyl-2(3H)-furanone
 dihydro-5-pentyl-2(3H)-furanone: **Use:** dihydro-5-
 pentyl-2(3H)-furanone
 diisodecyl 1,2-benzenedicarboxylate: **Use:** diisodecyl
 phthalate
 diisodecyl phthalate: **Use:** diisodecyl phthalate
 diisooctyl 1,2-benzenedicarboxylate: **Use:** diisooctyl
 phthalate
 diisooctyl phthalate: **Use:** diisooctyl phthalate
 Dilan: **Use:** Dilan
 dilead orthoarsenate: **Use:** lead arsenate
 dimazine: **Use:** UDMH
 Dimecron: **Use:** phosphamidon
 dimefox: **Use:** dimefox
 dimefuron: **Use:** dimefuron
 Dimension: **Use:** dithiopyr
 dimephenthoate: **Use:** phenthoate

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dimepiperate: **Use:** dimepiperate
dimethachlor: **Use:** dimethachlor
dimethametryn: **Use:** dimethametryn
dimethazone: **Use:** clomazone
dimethenamid: **Use:** dimethenamid
dimethenamid (prop): **Use:** dimethenamid
dimethipin: **Use:** dimethipin
dimethirimol: **Use:** dimethirimol
dimethoate: **Use:** dimethoate
dimethoate oxygen analog: **Use:** omethoate
dimethomorph (prop): **Use:** dimethomorph (prop)
dimethoxon: **Use:** omethoate
dimethyl (1,2-phenylenebis(iminocarbothioyl))=bis(carbamate): **Use:** thiophanate-methyl
dimethyl (1,2-phenylenebis(iminocarbonyl))=bis(carbamate): **Use:** allophanate
dimethyl (2,2,2-trichloro-1-hydroxyethyl)phosphonate: **Use:** trichlorfon
dimethyl 1-methyl-3-(methylamino)-3-oxo-1-propenyl phosphate: **Use:** monocrotophos
dimethyl 1-methyl-N,N-(dimethylamino)-3-oxo-1-propenyl phosphate, (E)-: **Use:** dicrotophos
dimethyl 2,3,5,6-tetrachloro-1,4-benzenedicarboxylate: **Use:** DCPA
dimethyl 2,4,5-trichlorophenyl phosphate: **Use:** ronnel oxygen analog
dimethyl 4-nitrophenyl phosphate: **Use:** parathion-methyl oxygen analog
dimethyl N,N'-(thiobis(methylimino)carbonyloxy)=bis(ethanimidothioate): **Use:** thiodicarb
dimethyl parathion: **Use:** parathion-methyl
dimethyl phosphate of 3-hydroxy-N-methyl-cis-crotonamide: **Use:** dicrotophos
dimethyl phosphate of 3-hydroxy-N-methyl-cis-crotonamide: **Use:** monocrotophos
dimethyl phosphate of alpha-methylbenzyl 3-hydroxy-cis-crotonate: **Use:** crotoxyphos
dimethyl tetrachloroterephthalate: **Use:** DCPA
dimethyl-4,4'-N-phenylenebis-allophanate: **Use:** allophanate
dimethylarsinic acid: **Use:** cacodylic acid
dimethylvinphos: **Use:** dimethylvinphos
Dimilin: **Use:** diflubenzuron
diniconazole: **Use:** diniconazole
dinitramine: **Use:** dinitramine
dinitro-ortho-cresol: **Use:** DNOC
dinobuton: **Use:** dinobuton
dinocap: **Use:** dinocap
dinoseb: **Use:** dinoseb
dinoterb: **Use:** dinoterb
dioctyl phthalate: **Use:** bis(2-ethylhexyl) phthalate
dioctyl phthalate: **Use:** di-n-octyl phthalate
dioctyl phthalate: **Use:** diisooctyl phthalate
dioctyl-1,2-benzenedicarboxylate: **Use:** di-n-octyl phthalate
diofenolan: **Use:** diofenolan
dioxabenzofos: **Use:** dioxabenzofos
dioxacarb: **Use:** dioxacarb
dioxacin: **Use:** oxolinic acid
dioxamyl: **Use:** oxamyl
dioxathion: **Use:** dioxathion
diphenamid: **Use:** diphenamid
diphenamid metabolite: **Use:** desmethyl diphenamid
diphenyl: **Use:** biphenyl
diphenylamine: **Use:** diphenylamine
diphenylamine metabolite: **Use:** 4-(phenylamino)phenol
diphenylmethanone O-(2,6-bis((4,6-dimethoxy-2-pyrimidin-2-yl)oxy)benzoyl)oxime: **Use:** pyribenzoxim
dipropetryn: **Use:** dipropetryn
dipropyl 2,5-pyridinedicarboxylate: **Use:** dipropyl isocinchomeronate
dipropyl isocinchomeronate: **Use:** dipropyl isocinchomeronate
Dipterex: **Use:** trichlorfon
dipyrrithione: **Use:** dipyrrithione
diquat: **Use:** diquat
Dirimal: **Use:** oryzalin
disodium 7-oxabicyclo(2.2.1)heptane-2,3-dicarboxylate: **Use:** endothal-sodium
disodium methanearsonate: **Use:** DSMA
disodium methylarsonate: **Use:** DSMA
Distinct: **Use:** diflufenzopyr
disul-Na: **Use:** disul-Na
disul-sodium: **Use:** disul-Na
disulfoton: **Use:** disulfoton
disulfoton oxygen analog: **Use:** demeton-S
Disyston: **Use:** disulfoton
ditalimfos: **Use:** ditalimfos
Dithane M-22: **Use:** maneb
Dithane M-45: **Use:** mancozeb
Dithane R-24: **Use:** butrizol
Dithane Z-78: **Use:** zineb
dithianon: **Use:** dithianon
dithiodemeton: **Use:** disulfoton
Dithione: **Use:** sulfotep
dithiopyr: **Use:** dithiopyr
dithiosystox: **Use:** disulfoton
diuron: **Use:** diuron
Dividend: **Use:** difenoconazole
DMF: **Use:** dimefox
DNBP: **Use:** dinoseb
DNOC: **Use:** DNOC
DNOSBP: **Use:** dinoseb
DNSBP: **Use:** dinoseb
dodecachlorooctahydro-1,3,4-metheno-2H-cyclobuta(cd)pentalene: **Use:** mirex
dodecylguanidine monoacetate: **Use:** dodine
dodemorph acetate: **Use:** dodemorph acetate
dodine: **Use:** dodine
dofenapyn: **Use:** dofenapyn
Dorado: **Use:** pyrifenox
Dormex: **Use:** hydrogen cyanamide
Dosanex: **Use:** metoxuron
Dotan: **Use:** chlormephos
Dowchlor: **Use:** Compound K
Dowco 101: **Use:** ronnel oxygen analog
Dowco 179: **Use:** chlorpyrifos
Dowco 199: **Use:** ditalimfos
Dowco 213: **Use:** cyhexatin

Dowco 290: **Use:** clopyralid
 Dowco 429: **Use:** butathiofos
 Dowco 444: **Use:** pyroxyfur
 Dowfume: **Use:** methyl bromide
 Dowfume W-85: **Use:** ethylene dibromide
 Dowicide: **Use:** pentachlorophenol
 Dowicide 1: **Use:** phenylphenol, o-
 Dowicide 2: **Use:** 2,4,5-trichlorophenol
 Dowicide A: **Use:** sodium o-phenylphenate
 Dowpon: **Use:** dalapon sodium salt
 DPA: **Use:** diphenylamine
 DPX 3217: **Use:** cymoxanil
 DPX-3792: **Use:** acequinocyl
 DPX-43898: **Use:** chlorethoxyfos
 DPX-66037: **Use:** triflurosulfuron methyl ester
 DPX-A3674: **Use:** hexazinone
 DPX-A7881: **Use:** ethametsulfuron methyl ester
 DPX-D732: **Use:** terbacil
 DPX-E9636: **Use:** rimsulfuron
 DPX-F5384: **Use:** bensulfuron methyl ester
 DPX-F6025: **Use:** chlorimuron ethyl ester
 DPX-H6573: **Use:** flusilazole
 DPX-L5300: **Use:** tribenuron methyl ester
 DPX-M6316: **Use:** thifensulfuron methyl ester
 DPX-MP062: **Use:** DPX-MP062
 DPX-PE 350: **Use:** pyriithiobac sodium salt
 DPX-T5648: **Use:** sulfometuron methyl ester
 DPX-T6376: **Use:** metsulfuron methyl ester
 DPX-V9360: **Use:** nicosulfuron
 DPX-Y 5893: **Use:** hexythiazox
 DPX-Y6202: **Use:** quizalofop ethyl ester
 DPXA 8947: **Use:** azimsulfuron
 Dragon: **Use:** difenoconazole
 Drawin 755: **Use:** butocarboxim
 Drawinol: **Use:** dinobuton
 Drepamon: **Use:** tiocarbazol
 Drinox: **Use:** heptachlor
 Drive: **Use:** quinclorac
 Dropp: **Use:** thidiazuron
 DRW 1139: **Use:** metamitron
 DSMA: **Use:** DSMA
 DSMA: **Use:** alloxidim-sodium
 DU 510311: **Use:** thicyofen
 Du-ter: **Use:** triphenyltin hydroxide
 Dual: **Use:** metolachlor
 Duplosan DP: **Use:** dichlorprop-P
 Duraphos: **Use:** mevinphos
 Dursban: **Use:** chlorpyrifos
 dv-chrysanthemic acid: **Use:** DCVA, trans-
 Dwell: **Use:** etridiazole
 Dybar: **Use:** fenuron
 Dyfen: **Use:** diphenamid
 Dyfonate: **Use:** fonofos
 Dylox: **Use:** trichlorfon
 Dymid: **Use:** diphenamid
 dymron: **Use:** daimuron
 Dynone: **Use:** prothiocarb
 Dyrene: **Use:** anilazine

E

E-787: **Use:** pyrimidifen
 E-Z-Off D: **Use:** tribufos
 ECO2 FUME: **Use:** phosphine
 Ectoral: **Use:** ronnel
 EDB: **Use:** ethylene dibromide
 EDC: **Use:** ethylene dichloride
 edifenphos: **Use:** edifenphos
 EF-689: **Use:** fluroxypyr
 Efosite-Al: **Use:** fosetyl-Al
 Ekalux: **Use:** quinalphos
 Ekamet: **Use:** etrimfos
 Ekatin: **Use:** thiometon
 Ektafos: **Use:** dicrotophos
 EL-107: **Use:** isoxaben
 EL-179: **Use:** isopropalin
 EL-436: **Use:** fenazaquin
 Elgetol 318: **Use:** dinoseb
 Elgetox: **Use:** DNOC
 Elite: **Use:** tebuconazole
 Elocron: **Use:** dioxacarb
 Elvaron: **Use:** dichlofluanid
 emamectin benzoate: **Use:** emamectin benzoate (salt)
 emamectin benzoate (salt): **Use:** emamectin benzoate (salt)
 Embark: **Use:** mefluidide
 Embutox: **Use:** 2,4-DB
 Enable: **Use:** fenbuconazole
 endaven: **Use:** benzoylprop-ethyl
 endosulfan: **Use:** endosulfan
 endosulfan I: **Use:** endosulfan I
 endosulfan II: **Use:** endosulfan II
 endosulfan sulfate: **Use:** endosulfan sulfate
 endothal: **Use:** endothall
 endothal-sodium: **Use:** endothal-sodium
 endothall: **Use:** endothall
 Endrex: **Use:** endrin
 endrin: **Use:** endrin
 endrin ketone: **Use:** endrin ketone
 Endurance: **Use:** prodiamine
 Enide: **Use:** diphenamid
 enilconazole: **Use:** imazalil
 enneachlor: **Use:** nonachlor, trans-
 Entex: **Use:** fenthion
 Epal: **Use:** fosetyl-Al
 Epic: **Use:** furmecyclox
 EPN: **Use:** EPN
 epoxyethane: **Use:** ethylene oxide
 Eptam: **Use:** EPTC
 EPTC: **Use:** EPTC
 esbiol: **Use:** S-bioallethrin
 Escort: **Use:** metsulfuron methyl ester
 esfenvalerate: **Use:** esfenvalerate
 esprocarb: **Use:** esprocarb
 estox: **Use:** oxydeprofos

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- ET-751: **Use:** pyraflufen-ethyl
etaconazole: **Use:** etaconazole
Etazine: **Use:** secbumeton
ethalfluralin: **Use:** ethalfluralin
ethametsulfuron methyl ester: **Use:** ethametsulfuron methyl ester
ethametsulfuron-methyl: **Use:** ethametsulfuron methyl ester
ethanedial dioxime: **Use:** ethanedial dioxime
ethazol: **Use:** etridiazole
ethephon: **Use:** ethephon
ethiofencarb: **Use:** ethiofencarb
ethiolate: **Use:** ethiolate
ethion: **Use:** ethion
ethiozin: **Use:** Tycor
ethiprole: **Use:** ethiprole
ethirimol: **Use:** ethirimol
ethofumesate: **Use:** ethofumesate
ethoprop: **Use:** ethoprop
ethoprophos: **Use:** ethoprop
ethoxyquin: **Use:** ethoxyquin
ethoxysulfuron: **Use:** ethoxysulfuron
ethozin: **Use:** Tycor
Ethrel: **Use:** ethephon
ethychlozate: **Use:** ethychlozate
ethyl 3,7,11-trimethyl 2,4-dodecadienoate, (E,E)-: **Use:** hydroprene
ethyl (((diethoxyphosphinothioyl)thio)acetyl)=methylcarbamate: **Use:** mecarbarn
ethyl ((1-((dimethylamino)carbonyl)-3-(1,1-dimethylethyl)-1H-1,2,4-triazol-5-yl)thio)acetate: **Use:** triazamate
ethyl (2-(4-phenoxyphenoxy)ethyl)carbamate: **Use:** fenoxycarb
ethyl (2-chloro-5-(4-chloro-5-(difluoromethoxy)-1-methyl-1H-pyrazol-3-yl)-4-fluorophenoxy)acetate: **Use:** pyraflufen-ethyl
ethyl (2E,4E)-3,7,11-trimethyl-2,4-dodecadienoate, (R)- and (S)-: **Use:** hydroprene
ethyl (3-(((phenylamino)carbonyl)oxy)phenyl)=carbamate): **Use:** desmedipham
ethyl (3-tert-butyl-1-dimethylcarbamoyl-1H-1,2,4-triazol-5-ylthio)acetate: **Use:** triazamate
ethyl 2-(((4-chloro-6-methoxy-2-pyrimidinyl)amino)=carbonyl)amino)sulfonyl)benzoate: **Use:** chlorimuron ethyl ester
ethyl 2-((diethoxyphosphinothioyl)oxy)-5-methylpyrazolo(1,5-a)pyrimidine-6-carboxylate: **Use:** pyrazophos
ethyl 2-(4-((6-chloro-2-benzoxazolyl)oxy)phenoxy)=propanoate, (±)-: **Use:** fenoxaprop ethyl ester
ethyl 2-(4-((6-chloro-2-quinoxalinyloxy)phenoxy)=propanoate, (R)-: **Use:** quizalofop-P-ethyl
ethyl 2-(4-(6-chloro-quinoxalin-2-yl-oxy)phenoxy)=propanoate: **Use:** quizalofop ethyl ester
ethyl 2-chloro-3-(2-chloro-5-(1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)phenyl)-2-propenoate: **Use:** cinidon-ethyl
ethyl 3,7-dimethyl-6-oxo-9-(phenylmethyl)-5-oxa-2,8-dithia-4,7,9-triazadodec-3-en-12-oate, (Z)-: **Use:** alanycarb
ethyl 3-(3,5-dichlorophenyl)-5-methyl-2,4-dioxo-5-oxazolidinecarboxylate: **Use:** chlozolate
ethyl 3-methyl-4-(methylthio)phenyl (1-methylethyl)phosphoramidate: **Use:** fenamiphos
ethyl 4,4'-dichlorobenzilate: **Use:** chlorobenzilate
ethyl 4-(cyclopropylhydroxymethylene)-3,5-dioxo=cyclohexanecarboxylate: **Use:** trinexapac-ethyl
ethyl 4-chloro-alpha-(4-chlorophenyl)-alpha-hydroxybenzeneacetate: **Use:** chlorobenzilate
ethyl 5-chloro-1H-indazole-3-acetate: **Use:** ethychlozate
ethyl alpha,2-dichloro-5-(4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl)-4-fluorobenzenepropanoate: **Use:** carfentrazone ethyl ester
ethyl alpha-((dimethoxyphosphinothioyl)thio)=benzeneacetate: **Use:** phenthoate
ethyl formate: **Use:** ethyl formate
Ethyl Guthion: **Use:** azinphos-ethyl
ethyl N-(((2,3-dihydro-2,2-dimethyl-7-benzofuranyl)=oxy)carbonyl)methylamino)thio)-N-(1-methylethyl)-beta-alanine: **Use:** benfuracarb
ethyl N-(chloroacetyl)-N-(2,6-diethylphenyl)glycine: **Use:** diethatyl-ethyl
ethyl N-benzoyl-N-(3,4-dichlorophenyl)-DL-alanine: **Use:** benzoylprop-ethyl
ethyl parathion: **Use:** parathion
ethyl-1-(2,4-dichlorophenyl)-5-trichloromethyl-1H-1,2,4-triazole-3-carboxylate: **Use:** fenchlorazole-ethyl
ethyl-5-((((4,6-dimethoxy-2-pyrimidinyl)amino)=carbonyl)amino)sulfonyl)-1-methyl-1H-pyrazole-4-carboxylate: **Use:** pyrazosulfuron-ethyl
ethylan: **Use:** Perthane
ethylene chloride: **Use:** ethylene dichloride
ethylene dibromide: **Use:** ethylene dibromide
ethylene dichloride: **Use:** ethylene dichloride
ethylene oxide: **Use:** ethylene oxide
ethylenebisdithiocarbamate metabolite: **Use:** ethylenethiourea
ethylenethiourea: **Use:** ethylenethiourea
ethylthiodemeton: **Use:** demeton-O
ETO: **Use:** ethylene oxide
etobenzanid: **Use:** etobenzanid
Etoc: **Use:** prallethrin
etofenprox: **Use:** etofenprox
etofenprox: **Use:** etofenprox
etoxazole: **Use:** etoxazole
etridiazole: **Use:** etridiazole
etrimfos: **Use:** etrimfos
Etrolan: **Use:** isoproc carb
Etrolene: **Use:** ronnel
etychlozate: **Use:** ethychlozate
Eunasin: **Use:** benazolin
Euparen: **Use:** dichlofluanid
Euparen M: **Use:** tolylfluanid
Evik: **Use:** ametryn
Evisect: **Use:** thiocyclam-hydrogen oxalate
Evisekt: **Use:** thiocyclam-hydrogen oxalate
Evital: **Use:** norflurazon
EXP 1659: **Use:** fosetyl-Al
EXP-30953: **Use:** isoxaflutole
Expert: **Use:** oxasulfuron
Express: **Use:** tribenuron methyl ester

F

- F6285: **Use:** sulfentrazone
 F8426: **Use:** carfentrazone ethyl ester
 FAC: **Use:** prothoate
 Facet: **Use:** quinclorac
 Fademorf: **Use:** trimorphamide
 Famid: **Use:** dioxacarb
 Famophos: **Use:** famphur
 famoxadone: **Use:** famoxadone
 famoxadone (prop): **Use:** famoxadone
 famphur: **Use:** famphur
 Faneron: **Use:** bromofenoxim
 Far-Go: **Use:** tri-allate
 Fastac: **Use:** alpha-cypermethrin
 Fatex: **Use:** chlorfenprop-methyl
 fava bean component: **Use:** 4-chloro-6-methoxyindole
 FCR 1272: **Use:** cyfluthrin
 FCR 4545: **Use:** beta-cyfluthrin
 fenac: **Use:** fenac
 fenaminosulf: **Use:** fenaminosulf
 fenamiphos: **Use:** fenamiphos
 fenarimol: **Use:** fenarimol
 fenazaquin: **Use:** fenazaquin
 fenbuconazole: **Use:** fenbuconazole
 fenbutatin oxide: **Use:** fenbutatin oxide
 fenchlorazole-ethyl: **Use:** fenchlorazole-ethyl
 fenchlorphos: **Use:** ronnel
 Fendona: **Use:** cypermethrin
 fenfuram: **Use:** fenfuram
 fenhexamid: **Use:** fenhexamid
 fenitrothion: **Use:** fenitrothion
 fenobucarb: **Use:** fenobucarb
 fenocarb: **Use:** fenobucarb
 fenoprop: **Use:** silvex
 fenothiocarb: **Use:** fenothiocarb
 fenoxacrim: **Use:** fenoxacrim
 fenoxan: **Use:** clomazone
 fenoxaprop ethyl ester: **Use:** fenoxaprop ethyl ester
 fenoxaprop-ethyl: **Use:** fenoxaprop ethyl ester
 fenoxaprop-P ethyl ester: **Use:** fenoxaprop-P ethyl ester
 fenoxycarb: **Use:** fenoxycarb
 fenoxypop-P ethyl: **Use:** fenoxaprop-P ethyl ester
 fempiclonil: **Use:** fempiclonil
 fenpropathrin: **Use:** fenpropathrin
 fenpropidin: **Use:** fenpropidin
 fenpropimorph: **Use:** fenpropimorph
 Fenpyrate: **Use:** pyridate
 fenpyroximate: **Use:** fenpyroximate
 fenridazone, potassium salt: **Use:** fenridazone, potassium salt
 fenson: **Use:** fenson
 fensulfothion: **Use:** fensulfothion
 fenthion: **Use:** fenthion
 fentin acetate: **Use:** triphenyltin acetate
 fentin hydroxide: **Use:** triphenyltin hydroxide
 fentinacetat: **Use:** triphenyltin acetate
 fenuron: **Use:** fenuron
 fenvalerate: **Use:** fenvalerate
 fenvalerate isomer: **Use:** esfenvalerate
 ferbam: **Use:** ferbam
 ferimzone: **Use:** ferimzone
 Fermate: **Use:** ferbam
 ferric dimethyldithiocarbamate: **Use:** ferbam
 Fervin: **Use:** alloxym-d-sodium
 Ficam: **Use:** bendiocarb
 Figaron: **Use:** ethychlozate
 Filariol: **Use:** bromophos-ethyl
 Finaven: **Use:** difenzoquat methyl sulfate
 fipronil: **Use:** fipronil
 Firstrate: **Use:** cloransulam methyl ester
 flamprop-isopropyl: **Use:** flamprop-isopropyl
 flamprop-M-isopropyl: **Use:** flamprop-M-isopropyl
 flamprop-M-methyl: **Use:** flamprop-M-methyl
 flamprop-methyl: **Use:** flamprop-methyl
 flazasulfuron: **Use:** flazasulfuron
 Flexidor: **Use:** isoxaben
 Floraltone: **Use:** gibberellic acid
 Florel: **Use:** ethephon
 fluazifop: **Use:** fluazifop
 fluazifop butyl ester: **Use:** fluazifop butyl ester
 fluazifop-butyl: **Use:** fluazifop butyl ester
 fluazifop-P butyl ester: **Use:** fluazifop-P butyl ester
 fluazifop-P-butyl: **Use:** fluazifop-P butyl ester
 fluazinam: **Use:** fluazinam
 fluazolate: **Use:** fluazolate
 fluazuron: **Use:** fluazuron
 flubenzimine: **Use:** flubenzimine
 flucarbazone sodium salt: **Use:** flucarbazone sodium salt
 fluchloralin: **Use:** fluchloralin
 flucycloxuron: **Use:** flucycloxuron
 flucythrinate: **Use:** flucythrinate
 fludioxonil: **Use:** fludioxonil
 flufenacet (prop): **Use:** FOE 5043
 flufenoxuron: **Use:** flufenoxuron
 flufenprox: **Use:** flufenprox
 flumetover: **Use:** flumetover
 flumetralin: **Use:** flumetralin
 flumetsulam: **Use:** flumetsulam
 flumiclorac pentyl ester: **Use:** flumiclorac pentyl ester
 flumiclorac-pentyl: **Use:** flumiclorac pentyl ester
 flumioxazin: **Use:** flumioxazin
 flumipropyn: **Use:** flumipropyn
 fluometuron: **Use:** fluometuron
 fluorine compounds: **Use:** cryolite
 fluorodifen: **Use:** fluorodifen
 fluoroglycofen ethyl ester: **Use:** fluoroglycofen ethyl ester
 fluoroglycofen-ethyl: **Use:** fluoroglycofen ethyl ester
 fluoroimide: **Use:** fluoroimide
 fluoromide: **Use:** fluoroimide
 flupoxam: **Use:** flupoxam
 flupropacil: **Use:** flupropacil

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flupropanate: **Use:** flupropanate
flupyrsulfuron: **Use:** flupyrsulfuron
flupyrsulfuron (prop): **Use:** flupyrsulfuron
fluquinconazole: **Use:** fluquinconazole
flurazole: **Use:** flurazole
flurecol n-butyl ester: **Use:** flurecol n-butyl ester
flurenol-butyl: **Use:** flurecol n-butyl ester
fluridone: **Use:** fluridone
flurochloridone: **Use:** flurochloridone
fluroxypyr: **Use:** fluroxypyr
fluroxypyr butoxypropyl ester: **Use:** fluroxypyr butoxypropyl ester
fluroxypyr-butoxypropyl: **Use:** fluroxypyr butoxypropyl ester
flurtamone: **Use:** flurtamone
flusilazole: **Use:** flusilazole
flusulfamide: **Use:** flusulfamide
fluthiacet-methyl: **Use:** fluthiacet-methyl
flutolanil: **Use:** flutolanil
flutriafol: **Use:** flutriafol
fluvalinate: **Use:** fluvalinate
fluxofenim: **Use:** fluxofenim
FMC 116426: **Use:** carfentrazone ethyl ester
FMC 35001: **Use:** carbosulfan
FMC 54800: **Use:** bifenthrin
FMC 57020: **Use:** clomazone
FMC 67825: **Use:** cadusafos
FMC 97285: **Use:** sulfentrazone
Focus: **Use:** cycloxydim
FOE 5043: **Use:** FOE 5043
Folex: **Use:** merphos
Folicur: **Use:** tebuconazole
Folimat: **Use:** omethoate
Folithion: **Use:** fenitrothion
Folpan: **Use:** folpet
folpet: **Use:** folpet
folpet metabolite: **Use:** phthalimide
folpet metabolite: **Use:** trichloromethanethiol
fomesafen sodium: **Use:** sodium salt of fomesafen
Fonganil: **Use:** furalaxyl
Fongarid: **Use:** furalaxyl
Fongoren: **Use:** pyroquilon
fonofos: **Use:** fonofos
Force: **Use:** tefluthrin
forchlorfenuron: **Use:** forchlorfenuron
formaldehyde: **Use:** formaldehyde
formetanate hydrochloride: **Use:** formetanate hydrochloride
formothion: **Use:** formothion
Fortress: **Use:** chlorethoxyfos
Forum: **Use:** dimethomorph (prop)
fosetyl-Al: **Use:** fosetyl-Al
fosetyl-aluminum: **Use:** fosetyl-Al
fosmethilan: **Use:** fosmethilan
fosthiazate: **Use:** fosthiazate
Freshgard: **Use:** imazalil
Frufix: **Use:** naphthaleneacetamide
Fruitone: **Use:** 1-naphthylacetic acid
fuberidazole: **Use:** fuberidazole

Fuji-one: **Use:** isoprothiolane
Fumazone: **Use:** dibromochloropropane
Fundal: **Use:** chlordimeform
Fungaflor: **Use:** imazalil
Fungazil: **Use:** imazalil
Funginex: **Use:** triforine
Furadan: **Use:** carbofuran
Furado: **Use:** pyrifenoxy
furalaxyl: **Use:** furalaxyl
furametpyr: **Use:** furametpyr
furathiocarb: **Use:** furathiocarb
furconazole-cis: **Use:** furconazole-cis
furalazole: **Use:** furalazole
furmecyclox: **Use:** furmecyclox
Furore: **Use:** fenoxaprop ethyl ester
Furore Super: **Use:** fenoxaprop-P ethyl ester
furyloxyfen: **Use:** furyloxyfen
Fusarex: **Use:** tecnazene
Fusilade: **Use:** fluazifop butyl ester
Fusilade S: **Use:** fluazifop-P butyl ester

G

G-24163: **Use:** chloropropylate
G-27550: **Use:** G-27550
G-32911: **Use:** simetryn
G-34161: **Use:** prometryn
Galben: **Use:** benalaxyl
Galecron: **Use:** chlordimeform
Gallant: **Use:** haloxyfop ethoxyethyl ester
Gallery: **Use:** isoxaben
Gamit: **Use:** clomazone
Gammexane: **Use:** lindane
Gardona: **Use:** Gardona
Gardona metabolite: **Use:** 2,4,5-trichloro-alpha-methylbenzenemethanol
Gardoprim: **Use:** terbuthylazine
Garlon: **Use:** triclopyr
Garvox: **Use:** bendiocarb
Gatnon: **Use:** benzthiazuron
Gaucho: **Use:** imidacloprid
Gauntlet: **Use:** nuarimol
GC-1283: **Use:** mirex
Gencor: **Use:** hydroprene
Genesis: **Use:** clofencet potassium salt
gentamicin sulfate: **Use:** gentamicin sulfate
Gesafloc: **Use:** trietazine
Gesagard: **Use:** prometryn
Gesamil: **Use:** propazine
Gesaprim: **Use:** atrazine
Gesaran: **Use:** methoprotryne
gibberellic acid: **Use:** gibberellic acid
gibberellin a3: **Use:** gibberellic acid
gibberellins: **Use:** gibberellic acid
Glean: **Use:** chlorsulfuron
glufosinate ammonium salt (1:1): **Use:** glufosinate-ammonium

glufosinate metabolite: **Use:** HOE-061517
 glufosinate-ammonium: **Use:** glufosinate-ammonium
 Glycophene: **Use:** iprodione
 glyodin: **Use:** glyodin
 glyoxide: **Use:** glyodin
 glyoxime: **Use:** ethanedial dioxime
 glyphosate: **Use:** glyphosate
 glyphosate-trimethylsulfonium: **Use:** glyphosate-trimethylsulfonium
 glyphosine: **Use:** glyphosine
 Goal: **Use:** oxyfluorfen
 Goltix: **Use:** metamitron
 GR 572: **Use:** novaluron
 Graminon: **Use:** isoproturon
 Gramoxone: **Use:** paraquat
 Gramurin: **Use:** oxolinic acid
 Graslan: **Use:** tebuthiuron
 Grasp: **Use:** tralkoxydim
 Grenade: **Use:** cyhalothrin
 Gropper: **Use:** metsulfuron methyl ester
 GS-13529: **Use:** terbuthylazine
 GS-19851: **Use:** bromopropylate
 Guthion: **Use:** azinphos-methyl
 GWG 1609: **Use:** tebuconazole
 Gy-bon: **Use:** simetryn

H

halacrinat: **Use:** halacrinat
 halfenprox: **Use:** halfenprox
 halofenozide: **Use:** halofenozide
 halosafen: **Use:** halosafen
 halosulfuron-methyl: **Use:** halosulfuron-methyl
 haloxyfop: **Use:** haloxyfop
 haloxyfop ethoxyethyl ester: **Use:** haloxyfop ethoxyethyl ester
 haloxyfop methyl ester: **Use:** haloxyfop methyl ester
 haloxyfop-ethoxyethyl: **Use:** haloxyfop ethoxyethyl ester
 haloxyfop-methyl: **Use:** haloxyfop methyl ester
 haloxyfop-methyl metabolite: **Use:** haloxyfop
 Hanane: **Use:** dimefox
 Harmony: **Use:** thifensulfuron methyl ester
 Harness: **Use:** acetochlor
 Harvade: **Use:** dimethipin
 Hataclean: **Use:** trichlamide
 HCB: **Use:** hexachlorobenzene
 HCH: **Use:** BHC
 HCH, gamma: **Use:** lindane
 HCN: **Use:** hydrogen cyanide
 Hedonal DP: **Use:** dichlorprop
 Helix: **Use:** chlorfluazuron
 Helothion: **Use:** sulprofos
 HEOD: **Use:** dieldrin
 heptachlor: **Use:** heptachlor
 heptachlor epoxide: **Use:** heptachlor epoxide
 heptachlor metabolite: **Use:** heptachlor epoxide

heptaklor: **Use:** heptachlor
 Heptamul: **Use:** heptachlor
 heptenophos: **Use:** heptenophos
 Herald: **Use:** fenpropathrin
 Herbadox: **Use:** pendimethalin
 Herban: **Use:** norea
 Herbicide 273: **Use:** endothall
 Herbizid DP: **Use:** dichlorprop
 Hercules 14503: **Use:** dialifor
 hexachlorobenzene: **Use:** hexachlorobenzene
 hexachlorocyclohexane, gamma: **Use:** lindane
 hexachlorophene: **Use:** hexachlorophene
 hexaconazole: **Use:** hexaconazole
 hexadecyl cyclopropanecarboxylate: **Use:** hexadecyl cyclopropanecarboxylate
 hexadrin: **Use:** endrin
 hexaflumuron: **Use:** hexaflumuron
 hexakis(2-methyl-2-phenylpropyl)distannoxane: **Use:** fenbutatin oxide
 hexazinone: **Use:** hexazinone
 hexythiazox: **Use:** hexythiazox
 HF-6305: **Use:** imibenconazole
 HF-8505: **Use:** imibenconazole
 HHDN: **Use:** aldrin
 HHP: **Use:** fenoxacrim
 Hinochloa: **Use:** mefenacet
 Hinosan: **Use:** edifenphos
 HOE 046360: **Use:** fenoxaprop-P ethyl ester
 HOE 075032: **Use:** amidosulfuron
 HOE 084498: **Use:** silafluofen
 HOE 095404: **Use:** ethoxysulfuron
 HOE 36275: **Use:** isamidofos
 HOE 39866: **Use:** glufosinate-ammonium
 HOE 70542: **Use:** fenchlorazole-ethyl
 HOE-023408: **Use:** diclofop-methyl
 HOE-061517: **Use:** HOE-061517
 HOE-33171: **Use:** fenoxaprop ethyl ester
 Hoe-grass: **Use:** diclofop-methyl
 Hoelon: **Use:** diclofop-methyl
 HOK-1566: **Use:** isoxapyrifop
 HOK-868: **Use:** isoxapyrifop
 Horizon: **Use:** tebuconazole
 Hostaquick: **Use:** heptenophos
 Hostathion: **Use:** triazophos
 HU-195: **Use:** nicosulfuron
 HW-52: **Use:** etobenzanid
 HWG 1608: **Use:** tebuconazole
 Hybrex: **Use:** fenridazole, potassium salt
 Hydout: **Use:** endothall
 hydramethylnon: **Use:** hydramethylnon
 hydrocyanic acid: **Use:** hydrogen cyanide
 hydrogen cyanamide: **Use:** hydrogen cyanamide
 hydrogen cyanide: **Use:** hydrogen cyanide
 hydrogen phosphide: **Use:** phosphine
 hydroprene: **Use:** hydroprene
 hydroxy chloroneb: **Use:** hydroxy chloroneb
 hydroxy demosan: **Use:** hydroxy chloroneb
 hydroxytriphenylstannane: **Use:** triphenyltin hydroxide

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hymexazol: **Use:** hymexazol
Hytox: **Use:** isoprocarb
Hyvar X: **Use:** bromacil

I

IBP: **Use:** iprobenfos
ICIA0001: **Use:** zarilamid
ICIA5504: **Use:** azoxystrobin
ICIA5682: **Use:** flufenprox
Icon: **Use:** lambda-cyhalothrin
IDH-1105: **Use:** triaziflam
Ignite: **Use:** glufosinate-ammonium
Igran: **Use:** terbutryn
IKI 1145: **Use:** fosthiazate
Illoxan: **Use:** diclofop-methyl
imazalil: **Use:** imazalil
imazamethabenz methyl ester:
Use: imazamethabenz methyl ester
imazamethabenz-methyl:
Use: imazamethabenz methyl ester
imazamox: **Use:** imazamox
imazapic (prop): **Use:** impazapic
imazapic ammonium salt: **Use:** imazapic ammonium salt
imazapyr: **Use:** imazapyr
imazapyr 2-propanaminium salt (1:1):
Use: imazapyr 2-propanaminium salt (1:1)
imazapyr-isopropylamine: **Use:** imazapyr 2-propanaminium salt (1:1)
imazaquin: **Use:** imazaquin
imazethapyr: **Use:** imazethapyr
imazethapyr ammonium salt:
Use: imazethapyr ammonium salt
imazosulfuron: **Use:** imazosulfuron
imibenconazole: **Use:** imibenconazole
imidacloprid: **Use:** imidacloprid
Imidan: **Use:** phosmet
Imidan oxygen analog: **Use:** phosmet oxygen analog
imidoxon: **Use:** phosmet oxygen analog
iminoctadine: **Use:** iminoctadine
imiprothrin: **Use:** imiprothrin
Impact: **Use:** flutriafol
impazapic: **Use:** impazapic
Imperator: **Use:** cypermethrin
IN-A0159: **Use:** nithiazine
IN-A8947: **Use:** azimsulfuron
inabenfide: **Use:** inabenfide
indanofan: **Use:** indanofan
Indar: **Use:** fenbuconazole
Indar: **Use:** butrizol
indoxacarb: **Use:** indoxacarb
Intrepid: **Use:** methoxyfenozide
iodofenphos: **Use:** jodfenphos
iodosulfuron-methyl-sodium: **Use:** iodosulfuron-methyl-sodium
ioxynil: **Use:** ioxynil

IPC: **Use:** propham
ipconazole: **Use:** ipconazole
iprobenfos: **Use:** iprobenfos
iprodone: **Use:** iprodione
iprodone metabolite isomer: **Use:** iprodione metabolite isomer
isamidofos: **Use:** isamidofos
isazofos: **Use:** isazofos
Iso-Cornox: **Use:** mecoprop
isocarbamid: **Use:** isocarbamid
isodecyl phthalate: **Use:** diisodecyl phthalate
isofenphos: **Use:** isofenphos
isofenphos metabolite: **Use:** des N-isopropyl isofenphos
isoprocarb: **Use:** isoprocarb
isopropalin: **Use:** isopropalin
isopropyl (3-chloro-4-methoxyphenyl)carbamate:
Use: isopropyl (3-chloro-4-methoxyphenyl)= carbamate
isopropyl carbanilate: **Use:** propham
isopropyl phenylcarbamate: **Use:** propham
isoprothiolane: **Use:** isoprothiolane
isoproturon: **Use:** isoproturon
isosystox: **Use:** demeton-S
isothiocyanatomethane: **Use:** methyl isothiocyanate
isouron: **Use:** isouron
isoxaben: **Use:** isoxaben
isoxachlortole: **Use:** isoxachlortole
isoxaflutole: **Use:** isoxaflutole
isoxapyrifop: **Use:** isoxapyrifop
isoxathion: **Use:** isoxathion
Isoxyl: **Use:** isouron
IT 3233: **Use:** flurecol n-butyl ester
IT 3296: **Use:** pyridinitril
IZAA: **Use:** ethychlozate

J

JC-940: **Use:** cumyluron
jodfenphos: **Use:** jodfenphos
Jupiter: **Use:** chlorfluazuron
jute batching oil: **Use:** mineral oil

K

Kanemite: **Use:** acequinocyl
Karate: **Use:** lambda-cyhalothrin
Karathane: **Use:** dinocap
Karmex: **Use:** diuron
Karphos: **Use:** isoxathion
Karvon: **Use:** carvone
kasugamycin: **Use:** kasugamycin
Kasumin: **Use:** kasugamycin
Kathon: **Use:** octhlinone
Kazoe: **Use:** sodium azide

Kefil Super: **Use:** cypermethrin
 Kelthane: **Use:** dicofol
 Kemate: **Use:** anilazine
 Kenopel: **Use:** iminoctadine
 Kepone: **Use:** chlordecone
 Kerb: **Use:** pronamide
 KIF-3535: **Use:** mepanipyrim
 KIH-2023: **Use:** bispyribac-sodium
 KIH-2031: **Use:** pyriothiac sodium salt
 KIH-6127: **Use:** pyriminobac-methyl
 KIH-9201: **Use:** fluthiacet-methyl
 Kill-all: **Use:** sodium arsenite
 Kilprop: **Use:** mecoprop
 Kilval: **Use:** vamidothion
 kinetin: **Use:** cytokinins
 Kitazin: **Use:** iprobenfos
 Kloben: **Use:** neburon
 KNF-317: **Use:** ipconazole
 KNF-S-474: **Use:** metconazole
 KNW-242: **Use:** triazofenamide
 KNW-739: **Use:** flupoxam
 Koban: **Use:** etridiazole
 Koltar: **Use:** oxyfluorfen
 Konesta: **Use:** TCA
 Korax: **Use:** Korax
 Korlan: **Use:** ronnel
 kresoxim-methyl: **Use:** kresoxim-methyl
 KT-30: **Use:** forchlorfenuron
 KTU 3616: **Use:** carpropamid
 Kusagard: **Use:** alloxym-sodium
 Kwarc: **Use:** diflufenican

L

lactofen: **Use:** lactofen
 lactofen metabolite: **Use:** acifluorfen
 lambda-cyhalothrin: **Use:** lambda-cyhalothrin
 Lance: **Use:** cloethocarb
 Landrin: **Use:** trimethacarb
 Lanex: **Use:** fluometuron
 Lannate: **Use:** methomyl
 Lanray: **Use:** orbencarb
 Lanstan: **Use:** Korax
 Laptran: **Use:** ditalimfos
 Larvadex: **Use:** cyromazine
 Larvin: **Use:** thiodicarb
 Laser: **Use:** cycloxydim
 Laser: **Use:** spinosad
 Lasso: **Use:**alachlor
 lead arsenate: **Use:** lead arsenate
 lead arsenate (1:1): **Use:** lead arsenate
 Leguarne: **Use:** carbetamide
 lenacil: **Use:** lenacil
 Lentagran: **Use:** pyridate
 lepton: **Use:** leptophos
 leptophos: **Use:** leptophos

leptophos photoproduct: **Use:** leptophos photoproduct
 Lesan: **Use:** fenaminosulf
 Lexone: **Use:** metribuzin
 LGC-40863: **Use:** pyribenzoxim
 lime sulfur: **Use:** sulfurated lime solution
 lindane: **Use:** lindane
 linuron: **Use:** linuron
 Lironion: **Use:** difenoxuron
 Logic: **Use:** fenoxycarb
 Logran: **Use:** triasulfuron
 Lonacol: **Use:** zineb
 Londax: **Use:** bensulfuron methyl ester
 Lontrel: **Use:** clopyralid
 Lorox: **Use:** linuron
 Lorsban: **Use:** chlorpyrifos
 LS 74-783: **Use:** fosetyl-Al
 LS 840608: **Use:** furconazole-cis
 LS 860263: **Use:** bromuconazole
 lufenuron: **Use:** lufenuron
 Lynx: **Use:** tebuconazole

M

M 14360: **Use:** tetraconazole
 M 3432: **Use:** tiocarbazil
 m-cym-5-yl-methylcarbamate: **Use:** promecarb
 M9834: **Use:** benalaxyl
 Macbal: **Use:** XMC
 Machete: **Use:** butachlor
 MAFA: **Use:** ammonium iron methylarsonate
 magnesium arsenate: **Use:** magnesium arsenate
 magnesium phosphide: **Use:** magnesium phosphide
 Magtoxin: **Use:** magnesium phosphide
 Maintain: **Use:** chlorflurecol methyl ester
 malachite: **Use:** basic copper carbonate
 malaaxon: **Use:** malathion oxygen analog
 Malaspray: **Use:** malathion
 malathion: **Use:** malathion
 malathion oxygen analog: **Use:** malathion oxygen analog
 maldison: **Use:** malathion
 maleic hydrazide: **Use:** maleic hydrazide
 Maloran: **Use:** chlorbromuron
 manam: **Use:** manganese dimethyldithiocarbamate
 mancozeb: **Use:** mancozeb
 Manderol: **Use:** chlozolinate
 maneb: **Use:** maneb
 maneb, zinc coordination product: **Use:** mancozeb
 manganese dimethyldithiocarbamate: **Use:** manganese dimethyldithiocarbamate
 manganese zinc ethylenebisdithiocarbamate: **Use:** mancozeb
 manganous dimethyldithiocarbamate: **Use:** manganese dimethyldithiocarbamate
 manganous ethylenebisdithiocarbamate: **Use:** maneb
 Manzate: **Use:** maneb
 Manzate 200: **Use:** mancozeb

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Maqbal: **Use:** XMC
Marathon: **Use:** cycloate
Marlate: **Use:** methoxychlor
MAT 7484: **Use:** tebuipirimfos
Matacil: **Use:** aminocarb
Matador: **Use:** cyhalothrin
Mataven: **Use:** flupropr-methyl
Mavrik: **Use:** fluvalinate
Maxforce: **Use:** hydramethylnon
Maxim: **Use:** fludioxonil
MB 46030: **Use:** fipronil
MBC: **Use:** carbendazim
MBT: **Use:** mercaptobenzothiazole
MCP: **Use:** MCPA
MCPA: **Use:** MCPA
MCPB: **Use:** MCPB
MCPD: **Use:** mecoprop
mecarbam: **Use:** mecarbam
mecoprop: **Use:** mecoprop
mefenacet: **Use:** mefenacet
mefenoxam: **Use:** metalaxyl-M
mefenpyr-diethyl: **Use:** mefenpyr-diethyl
mefluidide: **Use:** mefluidide
melamine: **Use:** melamine
Meltatox: **Use:** dodemorph acetate
Meobal: **Use:** xylylcarb
mepanipyrim: **Use:** mepanipyrim
Mepatar: **Use:** oxytetracycline hydrochloride
Mephanac: **Use:** MCPA
mephosfolan: **Use:** mephosfolan
mepiquat chloride: **Use:** mepiquat chloride
Mepro: **Use:** mecoprop
mepronil: **Use:** mepronil
mercaptobenzothiazole: **Use:** mercaptobenzothiazole
mercaptodimethur: **Use:** methiocarb
mercaptofos: **Use:** demeton
mercaptophos: **Use:** fenthion
mercaptothion: **Use:** malathion
merdafos: **Use:** sulprofos
Merit: **Use:** imidacloprid
Merphan: **Use:** captan
merphos: **Use:** merphos
Mesoranil: **Use:** aziprotryn
mesotrione (prop): **Use:** mesotrione (prop)
Mesurol: **Use:** methiocarb
metacetaldehyde: **Use:** metaldehyde
Metacide: **Use:** parathion-methyl
metacrefos: **Use:** butamifos
metalaxyl: **Use:** metalaxyl
metalaxyl-M: **Use:** metalaxyl-M
metaldehyde: **Use:** metaldehyde
metam-sodium: **Use:** metam-sodium
metamitron: **Use:** metamitron
metaphos: **Use:** parathion-methyl
Metason: **Use:** metaldehyde
Metasystox (I): **Use:** metasystox thiol
Metasystox R: **Use:** oxydemeton-methyl
metasystox thiol: **Use:** metasystox thiol

metasystox thiono: **Use:** metasystox thiono
Metasystox-S: **Use:** oxydeprofos
Metaxon: **Use:** MCPA
metazachlor: **Use:** metazachlor
metconazole: **Use:** metconazole
methabenzthiazuron: **Use:** methabenzthiazuron
methacrifos: **Use:** methacrifos
metham-sodium: **Use:** metam-sodium
methamidophos: **Use:** methamidophos
methanal: **Use:** formaldehyde
methanearsonic acid: **Use:** methanearsonic acid
Methar: **Use:** DSMA
methazole: **Use:** methazole
methfuroxam: **Use:** methfuroxam
methidathion: **Use:** methidathion
methiocarb: **Use:** methiocarb
methomyl: **Use:** methomyl
methoprene: **Use:** methoprene
methoprotryne: **Use:** methoprotryne
Methoxone: **Use:** MCPA
methoxychlor: **Use:** methoxychlor
methoxychlor impurity: **Use:** 1-methoxy-4-(1,2,2,2-tetrachloroethyl)benzene
methoxychlor metabolite: **Use:** 1,1'-(2,2-dichloroethylidene)bis(4-methoxybenzene)
methoxychlor olefin: **Use:** methoxychlor olefin
methoxyfenozide: **Use:** methoxyfenozide
methoxyfenozide (prop): **Use:** methoxyfenozide
methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)-(2,5-dioxo-3-(2-propynyl)-1-imidazolidinyl)cyclopropanecarboxylate: **Use:** imiprothrin
methyl ((2-chloro-4-fluoro-5-((tetrahydro-3-oxo-1H,3H-[1,3,4]thiadiazolo[3,4-a]pyridazin-1-ylidene)=amino)phenyl)thio)acetate: **Use:** fluthiacet-methyl
methyl ((4-aminophenyl)sulfonyl)carbamate: **Use:** asulam
methyl (1-((butylamino)carbonyl)-1H-benzimidazol-2-yl)carbamate: **Use:** benomyl
methyl (E)-2-(2-(6-(2-cyanophenoxy)pyrimidin-4-yloxy)phenyl)-3-methoxyacrylate: **Use:** azoxystrobin
methyl 1H-benzimidazol-2-ylcarbamate: **Use:** carbendazim
methyl 2-((((4,6-dimethoxy-2-pyrimidinyl)amino)=carbonyl)amino)sulfonyl)methyl)benzoate: **Use:** bensulfuron methyl ester
methyl 2-((((4,6-bis(difluoromethoxy)-2-pyrimidinyl)=amino)carbonyl)amino)sulfonyl)benzoate: **Use:** primisulfuron-methyl
methyl 2-((((4,6-dimethyl-2-pyrimidinyl)amino)=carbonyl)amino)sulfonyl)benzoate: **Use:** sulfometuron methyl ester
methyl 2-((((4-(dimethylamino)-6-(2,2,2-trifluoroethoxy)-1,3,5-triazin-2-yl)amino)carbonyl)amino)=sulfonyl-3-methylbenzoate: **Use:** triflusulfuron methyl ester
methyl 2-((((4-ethoxy-6-(methylamino)-1,3,5-triazin-2-yl)amino)carbonyl)amino)sulfonyl)benzoate: **Use:** ethametsulfuron methyl ester
methyl 2-((((4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino)carbonyl)amino)sulfonyl)benzoate: **Use:** metsulfuron methyl ester

- methyl 2-((((4-methoxy-6-methyl-1,3,5-triazin-2-yl)methyl)amino)carbonyl)amino)sulfonyl benzoate: **Use:** tribenuron methyl ester
- methyl 2-(((4,6-dimethoxy-2-pyrimidinyl)oxy)-6-(1-(methoxyimino)ethyl)benzoate: **Use:** pyriminobac-methyl
- methyl 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-4-(and 5)-methylbenzoate (3:2), (±)-: **Use:** imazamethabenz methyl ester
- methyl 2-(4-((3-chloro-5-(trifluoromethyl)-2-pyridinyl)=oxy)phenoxy)propanoate : **Use:** haloxyfop methyl ester
- methyl 2-(4-(2,4-dichlorophenoxy)phenoxy)propanoate: **Use:** diclofop-methyl
- methyl 2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-p-toluate and methyl 6-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-m-toluate: **Use:** imazamethabenz methyl ester
- methyl 2-(difluoromethyl)-5-(4,5-dihydro-2-thiazolyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-3-pyridine=carboxylate: **Use:** thiazopyr
- methyl 2-(dimethylamino)-N-(((methylamino)=carbonyl)oxy)-2-oxoethanimidothioate: **Use:** oxamyl
- methyl 2-chloro-9-hydroxy-9H-fluorene-9-carboxylate: **Use:** chlorflurecol methyl ester
- methyl 3-((((4-methoxy-6-methyl-1,3,5-triazin-2-yl)=amino)carbonyl)amino)sulfonyl)-2-thiophene=carboxylate: **Use:** thifensulfuron methyl ester
- methyl 3-((dimethoxyphosphinothioyl)oxy)-2-methyl-2-propenoate: **Use:** methacrifos
- methyl 3-((dimethoxyphosphinyl)oxy)-2-butenate: **Use:** mevinphos
- methyl 3-((dimethoxyphosphinyl)oxy)-2-butenate, (E)-: **Use:** mevinphos, (E)-
- methyl 3-((dimethoxyphosphinyl)oxy)-2-butenate, (Z)-: **Use:** mevinphos, (Z)-
- methyl 3-chloro-2-(((5-ethoxy-7-fluoro[1, 2, 4]triazolo[1, 5-c]pyrimidin-2-yl)sulfonyl)amino)benzoate: **Use:** cloransulam methyl ester
- methyl 3-chloro-5-((((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)amino)sulfonyl-1-methyl-1H-pyrazole-4-carboxylate: **Use:** halosulfuron-methyl
- methyl 3-hydroxycrotonoate dimethyl phosphate: **Use:** mevinphos
- methyl 4-iodo-2-((((4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino)carbonyl)amino)sulfonyl)benzoate monosodium salt: **Use:** iodosulfuron-methyl-sodium
- methyl 5-(2,4-dichlorophenoxy)-2-nitrobenzoate: **Use:** bifenox
- methyl alpha, 4-dichlorobenzenepropanoate: **Use:** chlorfenprop-methyl
- methyl alpha-(methoxyimino)-2-(((1-(3-(trifluoro=methyl)phenyl)ethenyl)amino)oxy)methyl)-benzeneacetate: **Use:** trifloxystrobin
- methyl bromide: **Use:** methyl bromide
- methyl formate: **Use:** methyl formate
- methyl isothiocyanate: **Use:** methyl isothiocyanate
- methyl N-((methylamino)carbonyl)oxy)=ethanimidothioate: **Use:** methomyl
- methyl N-(2,6-dimethylphenyl)-N-(2-furanylcarbonyl)-DL-alanine: **Use:** furalaxyl
- methyl N-(2,6-dimethylphenyl)-N-(methoxyacetyl)-D-alanine: **Use:** metalaxyl-M
- methyl N-(2,6-dimethylphenyl)-N-(methoxyacetyl)-DL-alanine: **Use:** metalaxyl
- methyl N-(2,6-dimethylphenyl)-N-(phenylacetyl)-DL-alanine: **Use:** benalaxyl
- methyl N-benzoyl-N-(3-chloro-4-fluorophenyl)-DL-alanine: **Use:** flamprop-methyl
- methyl paraoxon: **Use:** parathion-methyl oxygen analog
- methyl parathion: **Use:** parathion-methyl
- methyl parathion oxygen analog: **Use:** parathion-methyl oxygen analog
- methyl pentachlorophenate: **Use:** pentachlorophenyl methyl ether
- methyl-7-chloro-2,5-dihydro-2-(((methoxycarbonyl)(4-(trifluoromethoxy)phenyl)amino)carbonyl)-indeno(1,2,-e)(1,3,4)oxadiazine-4A(3H)-carboxylate: **Use:** DPX-MP062
- methylarsonic acid: **Use:** methanearsonic acid
- methyl dymron: **Use:** methyl dymron
- methyl oxirane: **Use:** propylene oxide
- metiram: **Use:** metiram
- metmercapturon: **Use:** methiocarb
- metobenzuron: **Use:** metobenzuron
- metobromuron: **Use:** metobromuron
- metolachlor: **Use:** metolachlor
- metolcarb: **Use:** metolcarb
- metominostrobin: **Use:** metominostrobin
- metosulam: **Use:** metosulam
- metoxadiazone: **Use:** metoxadiazone
- metoxuron: **Use:** metoxuron
- metribuzin: **Use:** metribuzin
- metribuzin, deaminated diketo metabolite: **Use:** metribuzin, deaminated diketo metabolite
- metribuzin, deaminated metabolite: **Use:** metribuzin, deaminated metabolite
- metribuzin, diketo metabolite: **Use:** metribuzin, diketo metabolite
- metrifonate: **Use:** trichlorfon
- Metron: **Use:** parathion-methyl
- metsulfovax: **Use:** metsulfovax
- metsulfuron methyl ester: **Use:** metsulfuron methyl ester
- metsulfuron-methyl: **Use:** metsulfuron methyl ester
- mevinphos: **Use:** mevinphos
- mevinphos, (E)-: **Use:** mevinphos, (E)-
- mevinphos, (Z)-: **Use:** mevinphos, (Z)-
- mevinphos, cis-: **Use:** mevinphos, (E)-
- mevinphos, trans-: **Use:** mevinphos, (Z)-
- mezineb: **Use:** propineb
- MGK 264: **Use:** MGK 264
- MGK 326: **Use:** dipropyl isocinchomeronate
- MH-30: **Use:** maleic hydrazide
- Microbicide M-8: **Use:** octhilionone
- Micromite: **Use:** triarathene
- Milban: **Use:** dodemorph acetate
- milbemectin A3: **Use:** milbemectin A3
- milbemectin A4: **Use:** milbemectin A4
- Milcurb: **Use:** dimethirimol
- Milcurb Super: **Use:** ethirimol
- Milestone: **Use:** azafenidin
- milfuram: **Use:** ofurace

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Milgo: **Use:** ethirimol
milneb: **Use:** milneb
Milogard: **Use:** propazine
Milstem: **Use:** ethirimol
mineral oil: **Use:** mineral oil
Miothrin: **Use:** fenpropathrin
MIPC: **Use:** isoprocarb
Mipcin: **Use:** isoprocarb
Miraculan: **Use:** triacontanol
Miral: **Use:** isazofos
mirex: **Use:** mirex
Mistral: **Use:** fenpropimorph
Mitac: **Use:** amitraz
mitotane: **Use:** TDE, o,p'-
Mitox: **Use:** chlorbenside
mixture of 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide, (S)- (80-100%) and (R)- (20-0%): **Use:** S-metolachlor
mixture of Avermectin B1a and Avermectin B1b: **Use:** abamectin
MK-239: **Use:** tebufenpyrad
MK-243: **Use:** indanofan
MK-244: **Use:** emamectin benzoate (salt)
MO: **Use:** chlornitrofen
Mocap: **Use:** ethoprop
Moddus: **Use:** trinexapac-ethyl
Modown: **Use:** bifenox
Mogeton: **Use:** quinochloramine
molinate: **Use:** molinate
Molinux: **Use:** molinate
MON 15100: **Use:** dithiopyr
MON 21200: **Use:** clofencet potassium salt
MON 21201: **Use:** clofencet
MON 24000: **Use:** thifluzamide
MON 37500: **Use:** sulfosulfuron
MON 4606: **Use:** flurazole
MON 48500: **Use:** fluazolate
MON 7200: **Use:** dithiopyr
MON-097: **Use:** acetochlor
MON-12000: **Use:** halosulfuron-methyl
MON-13200: **Use:** thiazopyr
MON-13900: **Use:** furilazole
MON-18500: **Use:** flupoxam
MON-4660: **Use:** 4-(dichloroacetyl)-1-oxa-4-azaspiro[4.5]decane
Monceren: **Use:** pencycuron
Moncut: **Use:** flutolanil
Mondaris: **Use:** pyrazoxyfen
Monguard: **Use:** diclomezine
Monitor: **Use:** methamidophos
monoammonium 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-5-methyl-3-pyridinecarboxylate, (±)-: **Use:** imazapic ammonium salt
monoammonium 2-(4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl)-5-ethyl-3-pyridinecarboxylate: **Use:** imazethapyr ammonium salt
monoammonium 2-amino-4(hydroxymethyl)phosphinylbutanoate: **Use:** glufosinate-ammonium

monoammonium sulfamate: **Use:** ammonium sulphamate
monocrotophos: **Use:** monocrotophos
monolinuron: **Use:** monolinuron
monometflurazon: **Use:** norflurazon
monosodium acid methanearsonate: **Use:** MSMA
monosodium methylarsonate: **Use:** MSMA
Monurex: **Use:** monuron
monuron: **Use:** monuron
Morestan: **Use:** oxythioquinox
Morocide: **Use:** binapacryl
MPBA: **Use:** 3-phenoxybenzenemethanol
MPMC: **Use:** xylylcarb
MSMA: **Use:** MSMA
MT-124: **Use:** furyloxyfen
MTF-651: **Use:** flusulfamide
MTI 500: **Use:** etofenprox
MTI-732: **Use:** halfenprox
MTMC: **Use:** metolcarb
Multamat: **Use:** bendiocarb
Multiprop: **Use:** chlorflurecol methyl ester
Murfotox: **Use:** mecarbam
Muscatox: **Use:** coumaphos
Muster: **Use:** ethametsulfuron methyl ester
MY-100: **Use:** oxaziclomefone
myclobutanil: **Use:** myclobutanil

N

N'-(2,4-dimethylphenyl)-N-(((2,4-dimethylphenyl)=imino)methyl)-N-methylmethanimidamide: **Use:** amitraz
N'-(3,4-dichlorophenyl)-N,N-dimethylurea: **Use:** diuron
N'-(3,4-dichlorophenyl)-N-methoxy-N-methylurea: **Use:** linuron
N'-(3-chloro-4-(5-(1,1-dimethylethyl)-2-oxo-1,3,4-oxadiazol-3(2H)-yl)phenyl)-N,N-dimethylurea: **Use:** dimefuron
N'-(3-chloro-4-methoxyphenyl)-N,N-dimethylurea: **Use:** metoxuron
N'-(3-chloro-4-methylphenyl)-N,N-dimethylurea: **Use:** chlorotoluron
N'-(4-((3,4-dihydro-2-methoxy-2,4,4-trimethyl-2H-1-benzopyran-7-yl)oxy)phenyl)-N-methoxy-N-methylurea, (±)-: **Use:** metobenzuron
N'-(4-(4-chlorophenoxy)phenyl)-N,N-dimethylurea: **Use:** chloroxuron
N'-(4-(4-methoxyphenoxy)phenyl)-N,N-dimethylurea: **Use:** difenoxuron
N'-(4-bromo-3-chlorophenyl)-N-methoxy-N-methylurea: **Use:** chlorbromuron
N'-(4-bromophenyl)-N,N-dimethylurea: **Use:** bromuron
N'-(4-bromophenyl)-N-methoxy-N-methylurea: **Use:** metobromuron
N'-(4-chloro-2-methylphenyl)-N,N-dimethylmethanimidamide: **Use:** chlordimeform
N'-(4-chlorophenyl)-N,N-dimethylurea: **Use:** monuron
N'-(4-chlorophenyl)-N-methoxy-N-methylurea: **Use:** monolinuron

- N-(5-(1,1-dimethylethyl)-3-isoxazolyl)-N,N-dimethylurea: **Use:** isouron
- N'-cyclooctyl-N,N-dimethylurea: **Use:** cycluron
- N, N-diallyl dichloroacetamide: **Use:** N, N-diallyl dichloroacetamide
- N,N''-(iminodi-8,1-octanediy)bisguanidine: **Use:** iminocadine
- N,N'-(1,4-piperazinediyl)bis(2,2,2-trichloroethylidene)bis(formamide): **Use:** triforine
- N,N'-bis(1-methylethyl)-6-methylthio-1,3,5-triazine-2,4-diamine: **Use:** prometryn
- N,N'-diethyl-6-(methylthio)-1,3,5-triazine-2,4-diamine: **Use:** simetryn
- N,N-bis(phosphonomethyl)glycine: **Use:** glyphosine
- N,N-diethyl-2-(1-naphthalenyloxy)propanamide: **Use:** napropamide
- N,N-diethyl-2-(1-naphthalenyloxy)propionamide: **Use:** napropamide
- N,N-diethyl-3-((2,4,6-trimethylphenyl)sulfonyl)-1H-1,2,4-triazole-1-carboxamide: **Use:** cafenstrole
- N,N-dimethyl-1,2,3-trithian-5-amine ethanedioate (1:1): **Use:** thiocyclam-hydrogen oxalate
- N,N-dimethyl-alpha-phenylbenzeneacetamide: **Use:** diphenamid
- N,N-dimethyl-N'-(3-(((methylamino)carbonyl)=oxy)phenyl)methanimidamide monohydrochloride: **Use:** formetanate hydrochloride
- N,N-dimethyl-N'-(3-(trifluoromethyl)phenyl)urea: **Use:** fluometuron
- N,N-dimethyl-N'-(4-(1-methylethyl)phenyl)urea: **Use:** isoproturon
- N,N-dimethyl-N'-(octahydro-4,7-methano-1H-inden-5-yl)urea, (3a A, 4 A, 5 A, 7 A, 7a A)-: **Use:** norea
- N,N-dimethyl-N'-phenylurea: **Use:** fenuron
- N,N-dimethylpiperidinium chloride: **Use:** mepiquat chloride
- N-(((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)=amino)sulfonyl)-N-methylmethanesulfonamide: **Use:** amidosulfuron
- N-(((2,5-dichloro-4-(1,1,2,3,3,3-hexafluoropropoxy)=phenyl)amino)carbonyl)-(2,6-difluorobenzamide: **Use:** lufenuron
- N-(((2-(cyclopropylcarbonyl)phenyl)amino)sulfonyl)-N'-(4,6-dimethoxy-2-pyrimidinyl)urea: **Use:** cyclosulfamuron
- N-(((3,5-dichloro-2,4-difluorophenyl)amino)carbonyl)-2,6-difluorobenzamide: **Use:** teflubenzuron
- N-(((3,5-dichloro-4-(3-chloro-5-(trifluoromethyl)-2-pyridinyl)oxy)phenyl)amino)carbonyl)-2,6-difluorobenzamide: **Use:** chlorfluazuron
- N-(((3,5-dichloro-4-(1,1,2,2-tetrafluoroethoxy)=phenyl)amino)carbonyl)-2,6-difluorobenzamide: **Use:** hexaflumuron
- N-(((3-chloro-4-(1,1,2-trifluoro-2-(trifluoromethoxy)=ethoxy)phenyl)amino)carbonyl)-2,6-difluorobenzamide: **Use:** novaluron
- N-(((4,6-dimethoxy-1,3,5-triazin-2-yl)amino)carbonyl)-2-(2-methoxyethoxy)benzenesulfonamide: **Use:** cinosulfuron
- N-(((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)-1-methyl-4-(2-methyl-2H-tetrazol-5-yl)-1H-pyrazole-5-sulfonamide: **Use:** azimsulfuron
- N-(((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)-2-(ethylsulfonyl)imidazo(1,2-a)pyridine-3-sulfonamide: **Use:** sulfosulfuron
- N-(((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)-3-(ethylsulfonyl)-2-pyridinesulfonamide: **Use:** rimsulfuron
- N-(((4,6-dimethoxy-2-pyrimidinyl)amino)carbonyl)-3-(trifluoromethyl)-2-pyridinesulfonamide: **Use:** flzasulfuron
- N-(((4-(((4-chlorophenyl)cyclopropylmethylene)=amino)oxy)methyl)phenyl)amino)carbonyl)-2,6-difluorobenzamide: **Use:** flucycloxuron
- N-(((4-(2-chloro-4-(trifluoromethyl)phenoxy)-2-fluorophenyl)amino)carbonyl)-2,6-difluorobenzamide: **Use:** flufenoxuron
- N-(((4-chloro-3-((3-chloro-5-(trifluoromethyl)-2-pyridinyl)oxy)phenyl)amino)carbonyl)-2,6-difluorobenzamide: **Use:** fluazuron
- N-(((4-chlorophenyl)amino)carbonyl)-2,6-difluorobenzamide: **Use:** diflubenzuron
- N-(((4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino)=carbonyl)-2-(3,3,3-trifluoropropyl)benzene=sulfonamide: **Use:** prosulfuron
- N-((2-chlorophenyl)methyl)-N'-(1-methyl-1-phenylethyl)urea: **Use:** cumyluron
- N-((4-chlorophenyl)methyl)-N-cyclopentyl-N'-phenylurea: **Use:** pencycuron
- N-((6-chloro-3-pyridinyl)methyl)-N'-cyano-N-methyl-ethanimidamide: **Use:** acetamiprid
- N-((6-chloro-3-pyridinyl)methyl)-N-ethyl-N'-methyl-2-nitro-1,1-ethenediamine: **Use:** nitenpyram
- N-(1,1-dimethylethyl)-N'-ethyl-6-(methylthio)-1,3,5-triazine-2,4-diamine: **Use:** terbutryn
- N-(1,1-dimethylethyl)-N'-ethyl-6-methoxy-1,3,5-triazine-2,4-diamine: **Use:** terbumeton
- N-(1,2-dimethylpropyl)-N'-ethyl-6-(methylthio)-1,3,5-triazine-2,4-diamine: **Use:** dimethametryn
- N-(1-butoxy-2,2,2-trichloroethyl)-2-hydroxybenzamide: **Use:** trichlamide
- N-(1-ethyl-1H-pyrazol-5-yl)-N'-phenylurea: **Use:** azoluron
- N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine: **Use:** pendimethalin
- N-(2,2,2-trichloro-1-(4-morpholinyl)ethyl)formamide: **Use:** trimorphamide
- N-(2,3-dichloro-4-hydroxyphenyl)-1-methylcyclohexanecarboxamide: **Use:** fenhexamid
- N-(2,3-dichlorophenyl)-4-(ethoxymethoxy)benzamide: **Use:** etobenzanid
- N-(2,4-dichloro-5-(4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl)phenyl)methanesulfonamide: **Use:** sulfentrazone
- N-(2,4-difluorophenyl)-2-(3-(trifluoromethyl)phenoxy)-3-pyridinecarboxamide: **Use:** diflufenican
- N-(2,4-dimethyl-5-(((trifluoromethyl)sulfonyl)amino)=phenyl)acetamide: **Use:** mefluidide
- N-(2,4-dimethylphenyl)-N'-methylmethanimidamide monohydrochloride: **Use:** BTS 27271-HCl
- N-(2,6-bis(1-methylethyl)-4-phenoxyphenyl)-N'-(1,1-dimethylethyl)thiourea: **Use:** diafenthiuron
- N-(2,6-dibromo-4-(trifluoromethoxy)phenyl)-2-methyl-4-trifluoromethyl-5-thiazolecarboxamide: **Use:** thifluzamide
- N-(2,6-dichloro-3-methylphenyl)-5,7-dimethoxy(1,2,4)triazolo(1,5-a)pyrimidine-2-sulfonamide: **Use:** metosulam
- N-(2,6-dichlorophenyl)-5-ethoxy-7-fluoro[1,2,4]triazolo[1,5-c]pyrimidine-2-sulfonamide: **Use:** diclosulam

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- N-(2,6-difluorophenyl)-5-methyl(1,2,4)triazolo(1,5-a)pyrimidine-2-sulfonamide: **Use:** flumetsulam
- N-(2,6-dimethylphenyl)-2-methoxy-N-(2-oxo-3-oxazolidinyl)acetamide: **Use:** oxadixyl
- N-(2-(3,5-dimethylphenoxy)-1-methylethyl)-6-(1-fluoro-1-methylethyl)-1,3,5-triazine-2,4-diamine: **Use:** triaziflam
- N-(2-chloro-4-pyridinyl)-N'-phenylurea: **Use:** forchlorfenuron
- N-(2-chloroethyl)-2,6-dinitro-N-propyl-4-(trifluoromethyl)benzenamine: **Use:** fluchloralin
- N-(2-furanylmethyl)-1H-purin-6-amine: **Use:** cytokinins
- N-(2-methylcyclohexyl)-N'-phenylurea: **Use:** siduron
- N-(2-methylpropyl)-2-oxo-1-imidazolidinecarboxamide: **Use:** isocarbamid
- N-(3,4-dichlorophenyl) propanamide: **Use:** propanil
- N-(3,4-dichlorophenyl)hexahydro-1,3-dimethyl-2,4,6-trioxo-5-pyrimidinecarboxamide: **Use:** fenoxacrim
- N-(3,5-dichlorophenyl)-3-(1-methylethyl)-2,4-dioxo-1-imidazolidinecarboxamide: **Use:** iprodione metabolite isomer
- N-(3-(1-ethyl-1-methylpropyl)-5-isoxazolyl)-2,6-dimethoxybenzamide: **Use:** isoxaben
- N-(3-(1-methylethoxy)phenyl)-2-(trifluoromethyl)benzamide: **Use:** flutolanil
- N-(3-chlorophenyl)-N-(tetrahydro-2-oxo-3-furanyl)-cyclopropanecarboxamide: **Use:** cyprofuram
- N-(3-methoxypropyl)-N'-(1-methylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine: **Use:** methoprotryne
- N-(3-phenyl-4,5-bis((trifluoromethyl)imino)-2-thiazolidinylidene)benzenamine: **Use:** flubenzimine
- N-(4-chloro-2-(hydroxyphenylmethyl)phenyl)-4-pyridinecarboxamide: **Use:** inabenfide
- N-(4-fluorophenyl)-N-(1-methylethyl)-2-((5-(trifluoromethyl)-1,3,4-thiadiazol-2-yl)oxy)acetamide: **Use:** FOE 5043
- N-(4-methylphenyl)-N'-(1-methyl-1-phenylethyl)urea: **Use:** daimuron
- N-(5-(1,1-dimethylethyl)-1,3,4-thiadiazol-2-yl)-N,N'-dimethylurea: **Use:** tebuthiuron
- N-(butoxymethyl)-2-chloro-N-(2,6-diethylphenyl)acetamide: **Use:** butachlor
- N-(cyclopropylmethyl)-2,6-dinitro-N-propyl-4-(trifluoromethyl)benzenamine: **Use:** profluralin
- N-(mercaptomethyl)phthalimide S-(O,O-dimethyl phosphorodithioate): **Use:** phosmet
- N-(phenylmethyl)-1H-purin-6-amine: **Use:** 6-benzyladenine
- N-(phosphonomethyl)glycine: **Use:** glyphosate
- N-1-naphthylphthalamic acid: **Use:** naptalam
- N-2-benzothiazolyl-N'-methylurea: **Use:** benzthiazuron
- N-2-benzothiazolyl-N,N'-dimethylurea: **Use:** methabenzthiazuron
- N-benzoyl-N-(3-chloro-4-fluorophenyl), methyl D-alanine: **Use:** flamprop-M-methyl
- N-benzoyl-N-(3-chloro-4-fluorophenyl)-, 1-methylethyl D-alanine: **Use:** flamprop-M-isopropyl
- N-butyl-N'-(3,4-dichlorophenyl)-N-methylurea: **Use:** neburon
- N-butyl-N-ethyl-2,6-dinitro-4-(trifluoromethyl)benzenamine: **Use:** benfluralin
- N-butyl-N-ethyl-alpha, alpha, alpha-trifluoro-2,6-dinitro-p-toluidine: **Use:** benfluralin
- N-cyclohexyl-N-methoxy-2,5-dimethyl-3-furancarboxamide: **Use:** furmecyclox
- N-cyclopropyl-1,3,5-triazine-2,4,6-triamine: **Use:** cyromazine
- N-ethyl-2-(((phenylamino)carbonyl)oxy)propanamide: **Use:** carbetamide
- N-ethyl-3',4'-dimethoxy-N-methyl-5-(trifluoromethyl)=(1,1-biphenyl)-2-carboxamide: **Use:** flumetover
- N-ethyl-6-methoxy-N'-(1-methylpropyl)-1,3,5-triazine-2,4-diamine: **Use:** secbumeton
- N-ethyl-N'-(1-methylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine: **Use:** ametryn
- N-ethyl-N-(2-methyl-2-propenyl)-2,6-dinitro-4-(trifluoromethyl)benzenamine: **Use:** ethalfluralin
- N-methyl-alpha-phenylbenzeneacetamide: **Use:** desmethyl diphenamid
- N-methyl-N'-(1-methyl-1-phenylethyl)-N-phenylurea: **Use:** methylmymron
- N-methyl-N'-(1-methylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine: **Use:** desmetryn
- N-octyl bicycloheptene dicarboximide: **Use:** MGK 264
- N-phenyl-N'-1,2,3-thiadiazol-5-yl-urea: **Use:** thidiazuron
- N-phenylbenzenamine: **Use:** diphenylamine
- N-propyl-N-(2-(2,4,6-trichlorophenoxy)ethyl)-1H-imidazole-1-carboxamide: **Use:** prochloraz
- N-serve: **Use:** nitrapyrin
- N3,N3-diethyl-2,4-dinitro-6-(trifluoromethyl)-1,3-benzenediamine: **Use:** dinitramine
- NAA: **Use:** 1-naphthylacetic acid
- Nabu: **Use:** sethoxydim
- NAK 4455: **Use:** transfluthrin
- naled: **Use:** naled
- Namekil: **Use:** metaldehyde
- naphthaleneacetamide: **Use:** naphthaleneacetamide
- naphthaleneacetamide metabolite: **Use:** 1-naphthylacetic acid
- naproanalid: **Use:** naproanalid
- napropamide: **Use:** napropamide
- naptalam: **Use:** naptalam
- Naturalyte: **Use:** spinosad
- NC 21314: **Use:** clofentezine
- NC-129: **Use:** pyridaben
- NC-302: **Use:** quizalofop ethyl ester
- NC-311: **Use:** pyrazosulfuron-ethyl
- NC-319: **Use:** halosulfuron-methyl
- NCI-129: **Use:** pyridaben
- Neburex: **Use:** neburon
- neburon: **Use:** neburon
- Neguvon: **Use:** trichlorfon
- Nemacide: **Use:** dichlofenthion
- Nemacur: **Use:** fenamiphos
- Nemafof: **Use:** thionazin
- Nemagon: **Use:** dibromochloropropane
- Nemamort: **Use:** DCIP
- Neo-Asozin: **Use:** ammonium iron methylarsonate
- Neoban: **Use:** barban
- neodecanoic acid: **Use:** neodecanoic acid
- neodecanoic acid (class): **Use:** neodecanoic acid
- Neopynamin: **Use:** tetramethrin
- Neoron: **Use:** bromopropylate

Nevifos: **Use:** fosmethilan
 Nexagan: **Use:** bromophos-ethyl
 Nexion: **Use:** bromophos
 NF-114: **Use:** triflumizole
 NI-25: **Use:** acetamiprid
 Niagaramite: **Use:** aramite
 Nialate: **Use:** ethion
 nicosulfuron: **Use:** nicosulfuron
 nicotine: **Use:** nicotine
 Nimrod: **Use:** bupirimate
 NIP: **Use:** nitrofen
 nipyraclufen: **Use:** nipyraclufen
 Nissorum: **Use:** hexythiazox
 nitenpyram: **Use:** nitenpyram
 nithiazine: **Use:** nithiazine
 nitralin: **Use:** nitralin
 nitralin monopropyl metabolite:
Use: nitralin monopropyl metabolite
 nitrapyrin: **Use:** nitrapyrin
 nitrofen: **Use:** nitrofen
 nitrofen metabolite:
Use: 4-(2,4-dichlorophenoxy)benzenamine
 nitrofluorfen: **Use:** nitrofluorfen
 nitrothal-isopropyl: **Use:** nitrothal-isopropyl
 Nix-scald: **Use:** ethoxyquin
 NNF-136: **Use:** flutolanil
 NNI 750: **Use:** buprofezin
 NNI-850: **Use:** fenpyroximate
 No Bunt: **Use:** hexachlorobenzene
 No-pest: **Use:** dichlorvos
 Nomolt: **Use:** teflubenzuron
 Nomow: **Use:** trinexapac-ethyl
 nonachlor, cis-: **Use:** nonachlor, cis-
 nonachlor, trans-: **Use:** nonachlor, trans-
 nordiphenamid: **Use:** desmethyl diphenamid
 norea: **Use:** norea
 Norex: **Use:** chloroxuron
 norflurazon: **Use:** norflurazon
 Nortranese: **Use:** ethofumesate
 Nortron: **Use:** ethofumesate
 noruron: **Use:** norea
 Nova: **Use:** myclobutanil
 novaluron: **Use:** novaluron
 NPA: **Use:** naptalam
 NSK-850: **Use:** thenylchlor
 NTN33893: **Use:** imidacloprid
 nuarimol: **Use:** nuarimol
 Nudrin: **Use:** methomyl
 Nustar: **Use:** flusilazole
 Nuvacron: **Use:** monocrotophos
 Nuvanol N: **Use:** jodfenphos

O

O,O,O',O'-tetramethyl O,O'-(thiodi-4,1-phenylene) phosphorothioate: **Use:** temephos
 O,O-bis(1-methylethyl) S-(2-((phenylsulfonyl)amino)=ethyl) phosphorodithioate: **Use:** bensulide
 O,O-bis(1-methylethyl) S-(phenylmethyl) phosphorothioate: **Use:** iprobenfos
 O,O-diethyl (1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl) phosphonothioate: **Use:** ditalimfos
 O,O-diethyl ester O-(2-(1,1-dimethylethyl)-5-pyrimidinyl) phosphorothioate: **Use:** butathiofos
 O,O-diethyl O-(1,2,2,2-tetrachloroethyl)phosphoro=thioate: **Use:** chlorethoxyfos
 O,O-diethyl O-(1-phenyl-1H-1,2,4-triazol-3-yl) phosphorothioate: **Use:** triazophos
 O,O-diethyl O-(2-(ethylthio)ethyl phosphorothioate mixture with O,O-diethyl S-(2-(ethylthio)ethyl) phosphorothioate: **Use:** demeton
 O,O-diethyl O-(2-(ethylthio)ethyl) phosphorothioate: **Use:** demeton-O
 O,O-diethyl O-(3,5,6-trichloro-2-pyridinyl) phosphorothioate: **Use:** chlorpyrifos
 O,O-diethyl O-(4-(methylsulfinyl)phenyl) phosphorothioate: **Use:** fensulfothion
 O,O-diethyl O-(4-nitrophenyl) phosphorothioate: **Use:** parathion
 O,O-diethyl O-(5-phenyl-3-isoxazolyl) phosphorothioate: **Use:** isoxathion
 O,O-diethyl O-(6-methyl-2-(1-methylethyl)-4-pyrimidinyl) phosphorothioate: **Use:** diazinon
 O,O-diethyl O-(p-(methylsulfinyl)phenyl) phosphorothioate: **Use:** fensulfothion
 O,O-diethyl O-2-quinoxaliny phosphorothioate: **Use:** quinalphos
 O,O-diethyl O-pyrazinyl phosphorothioate: **Use:** thionazin
 O,O-diethyl S-((4-oxo-1,2,3-benzotriazin-3-(4H)-yl)methyl) phosphorodithioate: **Use:** azinphos-ethyl
 O,O-diethyl S-((ethylthio)methyl) phosphorodithioate: **Use:** phorate
 O,O-diethyl S-(2-((1-methylethyl)amino)-2-oxoethyl) phosphorodithioate: **Use:** prothoate
 O,O-diethyl S-(2-(ethylthio)ethyl) phosphorodithioate: **Use:** disulfoton
 O,O-diethyl S-(2-(ethylthio)ethyl) phosphorothioate: **Use:** demeton-S
 O,O-dimethyl O-(2,4,5-trichlorophenyl) phosphorothioate: **Use:** ronnel
 O,O-dimethyl O-(3,5,6-trichloro-2-pyridinyl) phosphorothioate: **Use:** chlorpyrifos-methyl
 O,O-dimethyl O-(3-methyl-4-(methylthio)phenyl) phosphorothioate: **Use:** fenthion
 O,O-dimethyl O-(3-methyl-4-nitrophenyl) phosphorothioate: **Use:** fenitrothion
 O,O-dimethyl O-(4-((dimethylamino)sulfonyl)phenyl) phosphorothioate: **Use:** famphur
 O,O-dimethyl O-(4-nitro-m-tolyl) phosphorothioate: **Use:** fenitrothion
 O,O-dimethyl O-(4-nitrophenyl) phosphorothioate: **Use:** parathion-methyl

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- O,O-dimethyl S-((4-oxo-1,2,3-benzotriazin-3(4H)-yl)methyl) phosphorodithioate: **Use:** azinphos-methyl
- O,O-dimethyl S-(2-((1-methyl-2-(methylamino)-2-oxoethyl)thio)ethyl phosphorothioate: **Use:** vamidothion
- O,O-dimethyl S-(2-(methylamino)2-oxoethyl) phosphorodithioate: **Use:** dimethoate
- O,O-dimethyl S-(2-methylamino)-2-oxoethyl phosphorothioate: **Use:** omethoate
- O,O-dimethyl S-(N-methylcarbamoylemethyl) phosphorodithioate: **Use:** omethoate
- O,S-dimethyl acetylphosphoramidothioate: **Use:** acephate
- O,S-dimethyl phosphoramidothioate: **Use:** methamidophos
- O-((phenylamino)carbonyl)oxime 2-propanone: **Use:** proximpham
- O-(1,6-dihydro-6-oxo-1-phenyl-3-pyridazinyl) O,O-diethyl phosphorothioate: **Use:** pyridaphenthion
- O-(1-(4-chlorophenyl)-1H-pyrazol-4-yl) O-ethyl S-propyl phosphorothioate: **Use:** pyraclofos
- O-(2,4-dichlorophenyl) O,O-diethyl phosphorothioate: **Use:** dichlofenthion
- O-(2,4-dichlorophenyl) O-ethyl S-propyl phosphorodithioate: **Use:** prothiofos
- O-(2,5-dichloro-4-iodophenyl) O,O-dimethyl phosphorothioate: **Use:** jodfenphos
- O-(2,5-dichlorophenyl) O-methyl phenylphosphonothioate: **Use:** leptophos photoproduct
- O-(2,6-dichloro-4-methylphenyl) O,O-dimethyl phosphorothioate: **Use:** tolclofos-methyl
- O-(2-(1,1-dimethylethyl)-5-pyrimidinyl) O-ethyl O-(1-methylethyl) phosphorothioate: **Use:** tebupirimfos
- O-(2-(diethylamino)-6-methyl-4-pyrimidinyl) O,O-dimethyl phosphorothioate: **Use:** pirimiphos-methyl
- O-(2-(ethylthio)ethyl) O,O-dimethyl phosphorothioate: **Use:** metasystox thiono
- O-(2-diethylamino)-6-methyl-4-pyrimidinyl) O,O-diethyl phosphorothioate: **Use:** pirimiphos-ethyl
- O-(3-(1,1-dimethylethyl)phenyl) (6-methoxy-2-pyridinyl)methylcarbamoithioate: **Use:** pyributicarb
- O-(3-chloro-4-methyl-2-oxo-2H-1-benzopyran-7-yl) O,O-diethyl phosphorothioate: **Use:** coumaphos
- O-(4-bromo-2,5-dichlorophenyl) O,O-diethyl phosphorothioate: **Use:** bromophos-ethyl
- O-(4-bromo-2,5-dichlorophenyl) O,O-dimethyl phosphorothioate: **Use:** bromophos
- O-(4-bromo-2,5-dichlorophenyl) O-methyl phenylphosphonothioate: **Use:** leptophos
- O-(4-bromo-2-chlorophenyl) O-ethyl S-propyl phosphorothioate: **Use:** profenofos
- O-(4-cyanophenyl) O,O-dimethyl phosphorothioate: **Use:** cyanophos
- O-(4-cyanophenyl) O-ethyl phenylphosphonothioate: **Use:** cyanofenphos
- O-(5-chloro-1-(1-methylethyl)-1H-1,2,4-triazol-3-yl) O,O-diethyl phosphorothioate: **Use:** isazofos
- O-(6-chloro-3-phenyl-4-pyridazinyl) S-octyl carbonothioate: **Use:** pyridate
- O-(6-ethoxy-2-ethyl-4-pyrimidinyl) O,O-dimethyl phosphorothioate: **Use:** etrimfos
- O-(dichloro(methylthio)phenyl) O,O-dimethyl phosphorothioate: **Use:** chlorthiophos
- O-2-deoxy-2-(methylamino)-, alpha,-L-glucopyranosyl-(1.fwdarw.2)-O-5-deoxy-3-C-formyl-,alpha,-L-lyxofuranosyl-(1.fwdarw.4)-N,N'-bis(aminoiminoMe)-D-streptamine: **Use:** streptomycin
- O-ethyl O-(2-(((methylamino)carbonyl)oxy)phenyl) S-propyl phosphorothioate: **Use:** phosphocarb
- O-ethyl O-(4-(methylthio)phenyl) S-propyl phosphorodithioate: **Use:** sulprofos
- O-ethyl O-(4-nitrophenyl) phenylphosphonothioate: **Use:** EPN
- O-ethyl O-(5-methyl-2-nitrophenyl) (1-methylpropyl)=phosphoramidothioate: **Use:** butamifos
- O-ethyl S,S-bis(1-methylpropyl) phosphorodithioate: **Use:** cadusafos
- O-ethyl S,S-diphenyl phosphorodithioate: **Use:** edifenphos
- O-ethyl S,S-dipropyl phosphorodithioate: **Use:** ethoprop
- O-ethyl S-(1-methylpropyl) (2-oxo-3-thiazolidinyl)phosphonothioate: **Use:** fosthiazate
- O-ethyl S-(2-(methylphenylamino)-2-oxoethyl) (1-methylethyl) phosphoroamidothioate: **Use:** isamidofos
- O-ethyl S-phenyl ethylphosphonodithioate: **Use:** fonofos
- Octachlor: **Use:** chlordane
- octachlor epoxide: **Use:** octachlor epoxide
- Octacide 264: **Use:** MGK 264
- Octalene: **Use:** aldrin
- Octalox: **Use:** dieldrin
- octamethyldiphosphoramidate: **Use:** schradan
- octhilinone: **Use:** octhilinone
- Oftanol: **Use:** isofenphos
- ofurace: **Use:** ofurace
- OK 174: **Use:** benfuracarb
- Olymp: **Use:** flusilazole
- omethoate: **Use:** omethoate
- OMI-88: **Use:** tolfenpyrad
- Omite: **Use:** propargite
- OMPA: **Use:** schradan
- OMS 1696: **Use:** hydroprene
- OMU: **Use:** cycluron
- Oncol: **Use:** benfuracarb
- Onmex: **Use:** penconazole
- orbencarb: **Use:** orbencarb
- Ordram: **Use:** molinate
- Orion: **Use:** alanycarb
- Orthene: **Use:** acephate
- Ortho 12420: **Use:** acephate
- orthoarsenic acid: **Use:** arsenic acid
- Orthocide: **Use:** captan
- orthoparaquat: **Use:** paraquat
- oryzalin: **Use:** oryzalin
- Oryzemat: **Use:** probenazole
- Oust: **Use:** sulfometuron methyl ester
- Outfox: **Use:** cyprazine
- ovex: **Use:** ovex
- Ovochlor: **Use:** ovex
- Ovotran: **Use:** ovex
- oxadiargyl: **Use:** oxadiargyl
- oxadiazon: **Use:** oxadiazon

oxadixyl: **Use:** oxadixyl
 oxamyl: **Use:** oxamyl
 oxasulfuron: **Use:** oxasulfuron
 oxaziclomefone: **Use:** oxaziclomefone
 oxirane: **Use:** ethylene oxide
 oxodiazinon: **Use:** diazinon oxygen analog
 oxoimidan: **Use:** phosmet oxygen analog
 oxolinic acid: **Use:** oxolinic acid
 oxycarboxin: **Use:** oxycarboxin
 oxychlordane: **Use:** octachlor epoxide
 oxydemeton-methyl: **Use:** oxydemeton-methyl
 oxydemeton-methyl sulfone: **Use:** oxydemeton-methyl sulfone
 oxydeprofos: **Use:** oxydeprofos
 oxydiazol: **Use:** methazole
 oxydimethiin: **Use:** dimethipin
 oxyfluorfen: **Use:** oxyfluorfen
 oxymethylene: **Use:** formaldehyde
 oxytetracycline: **Use:** oxytetracycline
 oxytetracycline hydrochloride:
Use: oxytetracycline hydrochloride
 oxythioquinox: **Use:** oxythioquinox

P

p-chlorophenoxyacetic acid: **Use:** 4-CPA
 p-chlorophenyl phenyl sulfone: **Use:** Sulphenone
 p-chlorophenyl-2,4,5-trichlorophenyl sulfide:
Use: tetrasul
 Paarlan: **Use:** isopropalin
 paclobutrazol: **Use:** paclobutrazol
 Padan: **Use:** cartap hydrochloride
 Paicer: **Use:** pyrazoxyfen
 PAL 6000: **Use:** metobenzuron
 Panatac: **Use:** clofentezine
 Pano-ram: **Use:** fenfuram
 Panocon: **Use:** fenothiocarb
 Panoctine: **Use:** iminoctadine
 Panolil: **Use:** iminoctadine
 Panoram D-31: **Use:** dieldrin
 Paphthion: **Use:** phenthoate
 paraffin oil (class): **Use:** mineral oil
 Paraform: **Use:** paraformaldehyde
 paraformaldehyde: **Use:** paraformaldehyde
 paraoxon: **Use:** parathion oxygen analog
 paraquat: **Use:** paraquat
 parathion: **Use:** parathion
 parathion methyl homolog: **Use:** parathion-methyl
 parathion oxygen analog: **Use:** parathion oxygen analog
 parathion-methyl: **Use:** parathion-methyl
 parathion-methyl oxygen analog: **Use:** parathion-methyl oxygen analog
 Patoran: **Use:** metobromuron
 Patrol: **Use:** fenpropidin
 Pay-off: **Use:** flucythrinate
 PCA: **Use:** pyrazon

PCNB: **Use:** quintozene
 PCP: **Use:** pentachlorophenol
 PCP methyl ether: **Use:** pentachlorophenyl methyl ether
 PCP methyl sulfide: **Use:** pentachlorophenyl methyl sulfide
 pebulate: **Use:** pebulate
 pefurazoate (prop): **Use:** pefurazoate (prop)
 Pegasus: **Use:** diafenthiuron
 penconazole: **Use:** penconazole
 pencycuron: **Use:** pencycuron
 pendimethalin: **Use:** pendimethalin
 Penite: **Use:** sodium arsenite
 penoxalin: **Use:** pendimethalin
 Penta: **Use:** pentachlorophenol
 pentachloro(methylthio)benzene:
Use: pentachlorophenyl methyl sulfide
 pentachloroaniline: **Use:** pentachloroaniline
 pentachloroanisole: **Use:** pentachlorophenyl methyl ether
 pentachlorobenzene: **Use:** pentachlorobenzene
 pentachlorobenzonitrile: **Use:** pentachlorobenzonitrile
 pentachloromethoxybenzene: **Use:** pentachlorophenyl methyl ether
 pentachloronitrobenzene: **Use:** quintozene
 pentachlorophenol: **Use:** pentachlorophenol
 pentachlorophenyl methyl ether:
Use: pentachlorophenyl methyl ether
 pentachlorophenyl methyl sulfide:
Use: pentachlorophenyl methyl sulfide
 pentachlorothioanisole: **Use:** pentachlorophenyl methyl sulfide
 pentyl (2-chloro-4-fluoro-5-(1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)phenoxy)acetate:
Use: flumiclorac pentyl ester
 perfluidone: **Use:** perfluidone
 permethric acid: **Use:** DCVA, trans-
 permethric acid, (1R-cis)-: **Use:** DCVA, cis-
 permethrin: **Use:** permethrin
 permethrin metabolite: **Use:** DCVA, trans-
 permethrin metabolite: **Use:** 3-phenoxybenzoic acid
 permethrin metabolite:
Use: 3-phenoxybenzenemethanol
 permethrin metabolite: **Use:** DCVA, cis-
 Permit: **Use:** halosulfuron-methyl
 Peropal: **Use:** azocyclotin
 Persicol: **Use:** dihydro-5-heptyl-2(3H)-furanone
 Perthane: **Use:** Perthane
 Pestan: **Use:** mecarbam
 Pestox: **Use:** dimefox
 Pestox III: **Use:** schradan
 petrolatum, liquid: **Use:** mineral oil
 PH 51-07: **Use:** thicyofen
 PH 70-23: **Use:** flucycloxuron
 Phaltan: **Use:** folpet
 phenamiphos: **Use:** fenamiphos
 Phenatox: **Use:** toxaphene
 phenmedipham: **Use:** phenmedipham
 phenothiazine: **Use:** phenothiazine
 phenothrin: **Use:** phenothrin

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phenthoate: **Use:** phenthoate
phenylbenzene: **Use:** biphenyl
phenylmethyl 2-chloro-4-(trifluoromethyl)-5-thiazolecarboxylate: **Use:** flurazole
phenylphenol, o-: **Use:** phenylphenol, o-phorate: **Use:** phorate
phosalone: **Use:** phosalone
phosdiphen: **Use:** phosdiphen
Phosdrin: **Use:** mevinphos
Phosdrin, cis-: **Use:** mevinphos, (E)-
Phosdrin, trans-: **Use:** mevinphos, (Z)-
phosethoprop: **Use:** ethoprop
phosethyl-al: **Use:** fosetyl-Al
phosfolan: **Use:** phosfolan
phosmet: **Use:** phosmet
phosmet oxygen analog: **Use:** phosmet oxygen analog
phosphamidon: **Use:** phosphamidon
phosphine: **Use:** phosphine
phosphocarb: **Use:** phosphocarb
phostebupirim: **Use:** tebupirimfos
Phostoxin: **Use:** aluminum phosphide
Phosvel: **Use:** leptophos
Phosvel photo product: **Use:** leptophos photoproduct
photodieldrin: **Use:** photodieldrin
photodieldrin B: **Use:** photodieldrin B
phoxim: **Use:** phoxim
phthalamic acid: **Use:** phthalamic acid
phthalide: **Use:** phthalide
phthalimide: **Use:** phthalimide
phthalophos: **Use:** phosmet
Phthalthrin: **Use:** tetramethrin
Phygon: **Use:** dichlone
Picfume: **Use:** chloropicrin
picloram: **Use:** picloram
Pictyl: **Use:** fenoxycarb
Pik-off: **Use:** ethanedial dioxime
Pinnacle: **Use:** thifensulfuron methyl ester
piperonyl butoxide: **Use:** piperonyl butoxide
piperophos: **Use:** piperophos
Pirate: **Use:** chlorfenapyr
pirimicarb: **Use:** pirimicarb
pirimiphos-ethyl: **Use:** pirimiphos-ethyl
pirimiphos-methyl: **Use:** pirimiphos-methyl
Pirimor: **Use:** pirimicarb
Pivot: **Use:** imazethapyr ammonium salt
Pix: **Use:** mepiquat chloride
Planavin: **Use:** nitalin
Planavin metabolite: **Use:** nitalin monopropyl metabolite
Plantvax: **Use:** oxycarboxin
Plictran: **Use:** cyhexatin
Plondrel: **Use:** ditalimfos
Poast: **Use:** sethoxydim
Podigrol: **Use:** pyrifenox
Polaris: **Use:** glyphosine
Polo: **Use:** diafenthiuron
polycarbamate: **Use:** polycarbamate
polychlorinates of camphene, pinene and related terpenes: **Use:** Strobane
Polycron: **Use:** profenofos
Polyoxin D zinc salt: **Use:** polyoxorim zinc salt
Polyoxin Z: **Use:** polyoxorim zinc salt
polyoxins: **Use:** polyoxins
polyoxins (class): **Use:** polyoxins
polyoxorim zinc salt: **Use:** polyoxorim zinc salt
polyoxorim-zinc: **Use:** polyoxorim zinc salt
Polyram: **Use:** metiram
Pomarsol: **Use:** thiram
Possee: **Use:** carbosulfan
potassium (1-(4-chlorophenyl)-1,4-dihydro-6-methyl-4-oxo-3-pyridazinecarboxylate: **Use:** fenridazone, potassium salt
potassium 2-(4-chlorophenyl)-3-ethyl-2,5-dihydro-5-oxo-4-pyridazinecarboxylate: **Use:** clofencet potassium salt
potassium antimony tartrate: **Use:** antimony potassium tartrate
potassium arsenite: **Use:** potassium arsenite
potassium azide: **Use:** potassium azide
Pounce: **Use:** permethrin
Powmil: **Use:** diethofencarb
PP 001: **Use:** zarilamid
PP 005: **Use:** fluazifop-P butyl ester
PP 321: **Use:** lambda-cyhalothrin
PP 450: **Use:** flutriafol
PP 523: **Use:** hexaconazole
PP 993: **Use:** tefluthrin
PPG 844: **Use:** lactofen
PPG-847: **Use:** acifluorfen
Pradone: **Use:** dimefuron
prallethrin: **Use:** prallethrin
Pramitol: **Use:** prometon
Prefar: **Use:** bensulide
Prefix: **Use:** chlorthiamid
Preforan: **Use:** fluorodifen
Prefox component: **Use:** ethiolate
Pregard: **Use:** profluralin
Premier: **Use:** flumetralin
Prentox: **Use:** rotenone
Prep: **Use:** ethephon
pretilachlor: **Use:** pretilachlor
Prevex: **Use:** propamocarb hydrochloride
Previcur: **Use:** prothiocarb
Previcur N: **Use:** propamocarb hydrochloride
Primagram: **Use:** metolachlor
Primatol P: **Use:** propazine
Primatol Q: **Use:** prometryn
Primatol S: **Use:** simazine
Prime: **Use:** flumetralin
Primicid: **Use:** pirimiphos-ethyl
primisulfuron-methyl: **Use:** primisulfuron-methyl
Primo: **Use:** trinexapac-ethyl
Princep: **Use:** simazine
Probe: **Use:** methazole
probenazole: **Use:** probenazole
prochloraz: **Use:** prochloraz
Procide: **Use:** hexythiazox
Procure: **Use:** triflumizole

procyzazine: **Use:** procyzazine
 procymidone: **Use:** procymidone
 Prodaluminol Double: **Use:** sodium arsenite
 prodiamine: **Use:** prodiamine
 profenofos: **Use:** profenofos
 profluralin: **Use:** profluralin
 Prograss: **Use:** ethofumesate
 prohexadione: **Use:** prohexadione
 Prolan: **Use:** Prolan
 Prolate: **Use:** phosmet
 promalin: **Use:** 6-benzyladenine
 promecarb: **Use:** promecarb
 Promet: **Use:** furathiocarb
 prometon: **Use:** prometon
 prometryn: **Use:** prometryn
 pronamide: **Use:** pronamide
 propachlor: **Use:** propachlor
 propamocarb hydrochloride: **Use:** propamocarb hydrochloride
 propanil: **Use:** propanil
 propaphos: **Use:** propaphos
 propaquizafop: **Use:** propaquizafop
 propargite: **Use:** propargite
 propargyl bromide: **Use:** propargyl bromide
 propazine: **Use:** propazine
 propazine metabolite: **Use:** desdiethyl simazine
 propazine metabolite: **Use:** desethyl atrazine
 propetamphos: **Use:** propetamphos
 propham: **Use:** propham
 Prophos: **Use:** ethoprop
 propiconazole: **Use:** propiconazole
 propineb: **Use:** propineb
 propoxur: **Use:** propoxur
 propyl (3-(dimethylamino)propyl)carbamate monohydrochloride: **Use:** propamocarb hydrochloride
 propylene dichloride: **Use:** dichloropropane
 propylene oxide: **Use:** propylene oxide
 propyzamide: **Use:** pronamide
 prosulfocarb: **Use:** prosulfocarb
 prosulfuron: **Use:** prosulfuron
 prothiocarb: **Use:** prothiocarb
 prothiofos: **Use:** prothiofos
 prothoate: **Use:** prothoate
 Provado: **Use:** imidacloprid
 Prowl: **Use:** pendimethalin
 proximpham: **Use:** proximpham
 Prunit: **Use:** uniconazole
 Prunolide: **Use:** dihydro-5-pentyl-2(3H)-furanone
 prussic acid: **Use:** hydrogen cyanide
 Pulsan: **Use:** oxadixyl
 Puma: **Use:** fenoxaprop ethyl ester
 Puma Super: **Use:** fenoxaprop-P ethyl ester
 Punch: **Use:** flusilazole
 Purivel: **Use:** metoxuron
 Pursuit: **Use:** imazethapyr ammonium salt
 Pyanchor: **Use:** pyribenzoxim
 Pydrin: **Use:** fenvalerate
 pymetrozine: **Use:** pymetrozine

pyracarbolid: **Use:** pyracarbolid
 pyraclofos: **Use:** pyraclofos
 pyraflufen-ethyl: **Use:** pyraflufen-ethyl
 Pyramdron: **Use:** hydramethylnon
 Pyramin: **Use:** pyrazon
 pyrazolynate: **Use:** pyrazolynate
 pyrazon: **Use:** pyrazon
 pyrazophos: **Use:** pyrazophos
 pyrazosulfuron-ethyl: **Use:** pyrazosulfuron-ethyl
 pyrazoxyfen: **Use:** pyrazoxyfen
 pyrethrins: **Use:** pyrethrins
 pyrethrins (class): **Use:** pyrethrins
 pyribenzoxim: **Use:** pyribenzoxim
 pyributicarb: **Use:** pyributicarb
 pyridaben: **Use:** pyridaben
 pyridaphenthion: **Use:** pyridaphenthion
 pyridate: **Use:** pyridate
 pyridinitril: **Use:** pyridinitril
 pyrifenox: **Use:** pyrifenox
 pyrimethanil: **Use:** pyrimethanil
 pyrimidifen: **Use:** pyrimidifen
 pyrimidinol: **Use:** G-27550
 pyriminobac-methyl: **Use:** pyriminobac-methyl
 pyriproxyfen: **Use:** pyriproxyfen
 pyrithiobac sodium salt: **Use:** pyrithiobac sodium salt
 pyrithiobac-sodium: **Use:** pyrithiobac sodium salt
 pyroquilon: **Use:** pyroquilon
 pyroxyfur: **Use:** pyroxyfur

Q

Quilan: **Use:** benfluralin
 quinacetol sulfate: **Use:** quinacetol sulfate
 quinalphos: **Use:** quinalphos
 quinclorac: **Use:** quinclorac
 quinconazole: **Use:** quinconazole
 quinmerac: **Use:** quinmerac
 quinochlor: **Use:** quinochlor
 quinomethionate: **Use:** oxythioquinox
 quinoxyfen: **Use:** quinoxyfen
 quintozone: **Use:** quintozone
 quintozone impurity: **Use:** hexachlorobenzene
 quintozone metabolite: **Use:** pentachlorobenzene
 quintozone metabolite: **Use:** pentachloroaniline
 quintozone metabolite: **Use:** pentachlorophenyl methyl ether
 quintozone metabolite: **Use:** pentachlorophenyl methyl sulfide
 quizalofop ethyl ester: **Use:** quizalofop ethyl ester
 quizalofop-ethyl: **Use:** quizalofop ethyl ester
 quizalofop-P-ethyl: **Use:** quizalofop-P-ethyl
 quizalofop-P-tefuryl: **Use:** quizalofop-P-tefuryl

R

R 151993: **Use:** tefluthrin
 R 152450: **Use:** flutriafol
 R-1571: **Use:** phosmet oxygen analog
 R-2061: **Use:** pebulate
 R-242: **Use:** Sulphenone
 R154523: **Use:** hexaconazole
 R25788: **Use:** N, N-diallyl dichloroacetamide
 R41207: **Use:** 3-phenoxybenzoic acid
 Rabon: **Use:** Gardona
 Racer: **Use:** flurochloridone
 Radapon: **Use:** dalapon sodium salt
 Ragadan: **Use:** heptenophos
 Rally: **Use:** myclobutanil
 Ramrod: **Use:** propachlor
 Rancho: **Use:** mefenacet
 Randox: **Use:** allidochlor
 Rangado: **Use:** dimethylvinphos
 Raxil: **Use:** tebuconazole
 RE-45601: **Use:** clethodim
 Recoil: **Use:** oxadixyl
 Regent: **Use:** fipronil
 Reglone: **Use:** diquat
 Reglox: **Use:** diquat
 Reldan: **Use:** chlorpyrifos-methyl
 Release: **Use:** 3-chloro-5-methyl-4-nitro-1H-pyrazole
 Resistox: **Use:** coumaphos
 resmethrin: **Use:** resmethrin
 resmethrin isomer: **Use:** bioresmethrin
 Resource: **Use:** flumiclorac pentyl ester
 Retard: **Use:** maleic hydrazide
 RH-0007: **Use:** fenridazone, potassium salt
 RH-0345: **Use:** halofenozide
 RH-0898: **Use:** isoxapyrifos
 RH-2485: **Use:** methoxyfenozide
 RH-2512: **Use:** nitrofluorfen
 RH-315: **Use:** pronamide
 RH-3866: **Use:** myclobutanil
 RH-5992: **Use:** tebufenozide
 RH-7592: **Use:** fenbuconazole
 RH-7988: **Use:** triazamate
 Rhothane: **Use:** TDE, p,p'-
 Ridomil: **Use:** metalaxyl
 Rifle: **Use:** primisulfuron-methyl
 rimsulfuron: **Use:** rimsulfuron
 Ripcord: **Use:** cypermethrin
 Ripost: **Use:** oxadixyl
 Risoter: **Use:** quinacetol sulfate
 Rizolex: **Use:** tolclofos-methyl
 RO 13-5223: **Use:** fenoxycarb
 RO 15-1297: **Use:** pyrifenox
 RO 17-3664: **Use:** propaquizafop
 Ro-neet: **Use:** cycloate
 RO12-3049: **Use:** fenpropidin

Rody: **Use:** fenpropathrin
 Rogor: **Use:** dimethoate
 Rogue: **Use:** propanil
 Ronilan: **Use:** vinclozolin
 ronnel: **Use:** ronnel
 ronnel oxon: **Use:** ronnel oxygen analog
 ronnel oxygen analog: **Use:** ronnel oxygen analog
 ronoxon: **Use:** ronnel oxygen analog
 Ronstar: **Use:** oxadiazon
 Rootone: **Use:** naphthaleneacetamide
 rotenone: **Use:** rotenone
 Roundup: **Use:** glyphosate
 Rovral: **Use:** iprodione
 Roxion: **Use:** dimethoate
 RP-020630: **Use:** oxadiargyl
 RP-17623: **Use:** oxadiazon
 RP-32545: **Use:** fosetyl-Al
 RPA 107382: **Use:** ethiprole
 RPA 201735: **Use:** isoxachlortole
 RPA-090946: **Use:** cyclanilide
 RPA201772: **Use:** isoxaflutole
 RU 38702: **Use:** acrinathrin
 Ruban: **Use:** bensultap
 Rubigan: **Use:** fenarimol
 Ruelene: **Use:** crufomate
 Rugby: **Use:** cadusafos
 Ryzelan: **Use:** oryzalin

S

S,S'-(2-(dimethylamino)-1,3-propanediyl carbamothioate hydrochloride: **Use:** cartap hydrochloride
 S,S'-(2-(dimethylamino)-1,3-propanediyl) bis(benzenesulfonothioate): **Use:** bensultap
 S,S'-1,4-dioxane-2,3-diyl O,O,O',O'-tetraethyl phosphorodithioate: **Use:** dioxathion
 S,S,S-tributyl phosphorotrithioate: **Use:** tribufos
 S,S-dimethyl (2-difluoromethyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-3,5-pyridinedicarbothioate: **Use:** dithiopyr
 S,S-methylene O,O,O',O'-tetraethyl phosphorodithioate: **Use:** ethion
 S-(((1,1-dimethylethyl)thio)methyl) O,O-diethyl phosphorodithioate: **Use:** terbufos
 S-(((2-chlorophenyl)(1-oxybutyl)amino)methyl) O,O-dimethyl phosphorodithioate: **Use:** fosmethilan
 S-(((4-chlorophenyl)thio)methyl) O,O-diethyl phosphorodithioate: **Use:** carbophenothion
 S-(((1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)methyl) O,O-dimethyl phosphorodithioate: **Use:** phosmet
 S-((2-chlorophenyl)methyl) diethylcarbamothioate: **Use:** orbencarb
 S-((4-chlorophenyl)methyl) diethylcarbamothioate: **Use:** thiobencarb
 S-(((5-methoxy-2-oxo-1,3,4-thiadiazol-3(2H)-yl)methyl) O,O-dimethyl phosphorodithioate: **Use:** methidathion

- S-((6-chloro-2-oxo-3(2H)-benzoxazolyl)methyl) O,O-dimethyl phosphorodithioate: **Use:** phosalone
- S-(1-methyl-1-phenylethyl)-1-piperidinecarbothioate: **Use:** dimepiperate
- S-(2,3,3-trichloro-2-propenyl) bis(1-methylethyl)carbamoithioate: **Use:** tri-allate
- S-(2,3-dichloro-2-propenyl) bis(1-methylethyl)carbamoithioate: **Use:** di-allate
- S-(2-((4-chlorophenyl)(1-methylethyl)amino)2-oxoethyl) O,O-dimethyl phosphorodithioate: **Use:** anilofos
- S-(2-(2-methyl-1-piperidinyl)-2-oxoethyl) O,O-dipropyl phosphorodithioate: **Use:** piperophos
- S-(2-(ethylsulfinyl)1-methylethyl) O,O-dimethyl phosphorothioate: **Use:** oxydeprofos
- S-(2-(ethylsulfinyl)ethyl) O,O-dimethyl phosphorothioate: **Use:** oxydemeton-methyl
- S-(2-(ethylsulfonyl)ethyl) O,O-dimethyl phosphorothioate: **Use:** oxydemeton-methyl sulfone
- S-(2-(ethylthio)ethyl) O,O-dimethyl phosphorodithioate: **Use:** thiometon
- S-(2-(ethylthio)ethyl) O,O-dimethyl phosphorothioate: **Use:** metasystox thiol
- S-(2-chloro-1-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)ethyl) O,O-diethyl phosphorothiodioate: **Use:** dialifor
- S-(2-formylmethylamino)-2-oxoethyl) O,O-dimethyl phosphorodithioate: **Use:** formothion
- S-(4-phenoxybutyl) dimethylcarbamoithioate: **Use:** fenothiocarb
- S-(chloromethyl) O,O-diethyl phosphorodithioate: **Use:** chlormephos
- S-(O,O-diisopropyl phosphorodithioate) of N-(2-mercaptoethyl) benzenesulfonamide: **Use:** bensulide
- S-(phenylmethyl) (1,2-dimethylpropyl)ethylthio= carbamate: **Use:** esprocarb
- S-(phenylmethyl)dipropylcarbamoithioate: **Use:** prosulfocarb
- S-0208: **Use:** oxolinic acid
- S-2,3-dichloroallyl diisopropylthiocarbamate: **Use:** di-allate
- S-23031: **Use:** flumiclorac pentyl ester
- S-23121: **Use:** flumipropyn
- S-2539: **Use:** phenothrin
- S-2900: **Use:** diclocymet
- S-31183: **Use:** pyriproxyfen
- S-3349: **Use:** tolclofos-methyl
- S-41311: **Use:** imiprothrin
- S-53482: **Use:** flumioxazin
- S-7131: **Use:** procymidone
- S-82658: **Use:** furametpyr
- S-9318: **Use:** pyriproxyfen
- S-bioallethrin: **Use:** S-bioallethrin
- S-ethyl (3-(dimethylamino)propyl)carbamoithioate monohydrochloride: **Use:** prothiocarb
- S-ethyl bis(2-methylpropyl)carbamoithioate: **Use:** butylate
- S-ethyl cyclohexylethylcarbamoithioate: **Use:** cycloate
- S-ethyl cyclohexylethylthiocarbamate: **Use:** cycloate
- S-ethyl diethylcarbamoithioate: **Use:** ethiolate
- S-ethyl diisobutylthiocarbamate: **Use:** butylate
- S-ethyl dipropylcarbamoithioate: **Use:** EPTC
- S-ethyl dipropylthiocarbamate: **Use:** EPTC
- S-ethyl hexahydro-1H-azepine-1-carbothioate: **Use:** molinate
- S-methyl 1,2,3-benzothiazazole-7-carbothioate: **Use:** acibenzolar-S-methyl
- S-metolachlor: **Use:** S-metolachlor
- S-propyl butylethylcarbamoithioate: **Use:** pebulate
- S-propyl butylethylthiocarbamate: **Use:** pebulate
- S-propyl dipropylcarbamoithioate: **Use:** vernolate
- S-propyl dipropylthiocarbamate: **Use:** vernolate
- Saber: **Use:** cyhalothrin
- Safrotin: **Use:** propetamphos
- Salithion: **Use:** dioxabenzofos
- SAN 155: **Use:** thiocyclam-hydrogen oxalate
- SAN 371F: **Use:** oxadixyl
- SAN 619 F: **Use:** cyproconazole
- SAN 835 H: **Use:** diflufenzopyr
- SAN-582H: **Use:** dimethenamid
- Sanbird: **Use:** pyrazolynate
- Sancap: **Use:** dipropetryn
- Sandofan: **Use:** oxadixyl
- Santoquin: **Use:** ethoxyquin
- Saprol: **Use:** triforine
- SAS 9244: **Use:** triazoxide
- Satisfar: **Use:** etrimfos
- Saturn: **Use:** thiobencarb
- Savey: **Use:** hexythiazox
- SC 2053: **Use:** sintofen
- SC-0574: **Use:** prosulfocarb
- SC-2957: **Use:** esprocarb
- Scepter: **Use:** imazaquin
- schradan: **Use:** schradan
- Score: **Use:** difenoconazole
- Scout: **Use:** tralomethrin
- Screen: **Use:** pyridate
- Screen: **Use:** flurazole
- SD 11831: **Use:** nitralin
- SD 13831: **Use:** nitralin monopropyl metabolite
- SD 15418: **Use:** cyanazine
- SD 43775: **Use:** fenvalerate
- SD 7859: **Use:** chlorfenvinphos
- SD 8447: **Use:** Gardona
- SD 8530: **Use:** trimethacarb
- SD-95481: **Use:** cinmethylin
- SD35651: **Use:** nithiazine
- SDMDTC: **Use:** sodium dimethyldithiocarbamate
- sec-butylamine: **Use:** sec-butylamine
- secbumeton: **Use:** secbumeton
- Sector: **Use:** butralin
- Selecron: **Use:** profenofos
- Select: **Use:** clethodim
- Semeron: **Use:** desmetryn
- semicarbazone: **Use:** diflufenzopyr
- Sencor: **Use:** metribuzin
- Sencor, deaminated diketo metabolite: **Use:** metribuzin, deaminated diketo metabolite
- Sencor, deaminated metabolite: **Use:** metribuzin, deaminated metabolite
- Sencor, diketo metabolite: **Use:** metribuzin, diketo metabolite

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- Serinal: **Use:** chlozolate
- Seritard: **Use:** inabenfide
- SES: **Use:** disul-Na
- sesone: **Use:** disul-Na
- sethoxydim: **Use:** sethoxydim
- Sevin: **Use:** carbaryl
- Shibagen: **Use:** flazasulfuron
- Shiragen: **Use:** teclotalam
- Shogun: **Use:** propaquizafop
- Showrone: **Use:** daimuron
- Sicarol: **Use:** pyracarbolid
- siduron: **Use:** siduron
- silafuofen: **Use:** silafuofen
- Silaid: **Use:** Silaid
- Silosan: **Use:** pirimiphos-methyl
- silvex: **Use:** silvex
- simazine: **Use:** simazine
- simazine metabolite: **Use:** desdiethyl simazine
- simazine metabolite: **Use:** desethyl simazine
- simetryn: **Use:** simetryn
- Sinbar: **Use:** terbacil
- Sinox: **Use:** DNOC
- sintofen: **Use:** sintofen
- Sipcam: **Use:** hexythiazox
- Sirius: **Use:** pyrazosulfuron-ethyl
- SK 80: **Use:** theta-cypermethrin
- SL-160: **Use:** chlorfluazuron
- SL-950: **Use:** nicosulfuron
- SLA 3992: **Use:** nipyraclufen
- SMDC: **Use:** metam-sodium
- Smite: **Use:** sodium azide
- SN 100309: **Use:** pyrimethanil
- SN 78314: **Use:** cyprofluram
- Sodar: **Use:** DSMA
- sodium (1,1'-biphenyl)-2-ol: **Use:** sodium o-phenylphenate
- sodium (4-(dimethylamino)phenyl)diazenesulfonate: **Use:** fenaminosulf
- sodium 2,2,3,3-tetrafluoropropanoate: **Use:** tetrapion
- sodium 2,2-dichloropropanoate: **Use:** dalapon sodium salt
- sodium 2,2-dimethyl-4,6-dioxo-5-(1-((2-propenyloxy)=imino)butyl)cyclohexanecarboxylate ion(1-): **Use:** alloxym-dium
- sodium 2,6-bis((4,6-dimethoxy-2-pyrimidinyl)=oxy)benzoate: **Use:** bispyribac-sodium
- sodium 2-(2,4-dichlorophenoxy)ethanyl hydrogen sulfate: **Use:** disul-Na
- sodium 2-chloro-6-((4,6-dimethoxy-2-pyrimidinyl)=thio)benzoate: **Use:** pyriothiac sodium salt
- sodium 2-methoxy-5-nitrophenol: **Use:** atonik
- sodium 3-acetyl-6-methyl-2H-pyran-2,4(3H)-dione: **Use:** sodium dehydroacetate
- sodium 4,5-dihydro-3-methoxy-4-methyl-5-oxo-N-((2-(trifluoromethoxy)phenyl)sulfonyl)-1H-1,2,4-triazole-1-carboxamide: **Use:** flucarbazone sodium salt
- sodium 5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoate: **Use:** acifluorfen sodium
- sodium 5-(2-chloro-4-(trifluoromethyl)phenoxy)-N-(methylsulfonyl)-2-nitrobenzamide: **Use:** sodium salt of fomesafen
- sodium aluminum fluoride: **Use:** cryolite
- sodium arsenate: **Use:** sodium arsenate
- sodium arsenic oxide: **Use:** sodium arsenite
- sodium arsenite: **Use:** sodium arsenite
- sodium azide: **Use:** sodium azide
- sodium dehydroacetate: **Use:** sodium dehydroacetate
- sodium dimethylcarbamodithioate: **Use:** sodium dimethyldithiocarbamate
- sodium dimethyldithiocarbamate: **Use:** sodium dimethyldithiocarbamate
- sodium methylcarbamodithioate: **Use:** metam-sodium
- sodium o-phenylphenate: **Use:** sodium o-phenylphenate
- sodium orthoarsenate: **Use:** sodium arsenate
- sodium salt of acifluorfen: **Use:** acifluorfen sodium
- sodium salt of fomesafen: **Use:** sodium salt of fomesafen
- sodium trichloroacetate: **Use:** TCA
- Sofac: **Use:** cyfluthrin
- Solgard: **Use:** pirimiphos-ethyl
- Solicam: **Use:** norflurazon
- Sonalan: **Use:** ethalfuralin
- Sonar X: **Use:** fluridone
- Sonax: **Use:** etaconazole
- Sparticide: **Use:** fluoroimide
- Spat: **Use:** fluoroimide
- Spectracide: **Use:** diazinon
- Spike: **Use:** tebuthiuron
- spinosad: **Use:** spinosad
- Splendor: **Use:** tralkoxydim
- Sportak: **Use:** prochloraz
- Spot Kleen: **Use:** thiophanate-methyl
- Spotless: **Use:** diniconazole
- SSF-126: **Use:** metominostrobin
- ST9551: **Use:** pyridate
- Stacker: **Use:** methyl-dymron
- Stalker: **Use:** chlorfenapyr
- Stam F-34: **Use:** propanil
- Standak: **Use:** aldoxycarb
- Staple: **Use:** pyriothiac sodium salt
- Starlet: **Use:** pyraclofos
- Starner: **Use:** oxolinic acid
- Stinger: **Use:** clopyralid
- stirofos: **Use:** Gardona
- Stomp: **Use:** pendimethalin
- Stop-scald: **Use:** ethoxyquin
- STOPIT: **Use:** polyoxorim zinc salt
- Stratos: **Use:** cycloxydim
- streptomycin: **Use:** streptomycin
- Strobane: **Use:** Strobane
- Strongarm: **Use:** diclosulam
- SU-8801: **Use:** pyrimidifen
- Subdue: **Use:** metalaxyl
- Success: **Use:** spinosad
- Suffix: **Use:** benzoylprop-ethyl
- Suffix BW: **Use:** flammprop-isopropyl

sulfallate: **Use:** sulfallate
 sulfamoyl chloride: **Use:** chlorosulfamic acid
 sulfentrazone: **Use:** sulfentrazone
 sulfocarb: **Use:** aldoxycarb
 sulfometuron methyl ester: **Use:** sulfometuron methyl ester
 sulfometuron-methyl: **Use:** sulfometuron methyl ester
 sulfonium, trimethyl-salt with N-(phosphonomethyl)glycine (1:1): **Use:** glyphosate-trimethylsulfonium
 sulfosulfuron: **Use:** sulfosulfuron
 sulfotep: **Use:** sulfotep
 sulfur: **Use:** sulphur
 sulfur dioxide: **Use:** sulfur dioxide
 sulfur, micronized: **Use:** sulphur
 sulfurated lime solution: **Use:** sulfurated lime solution
 sulfurous anhydride: **Use:** sulfur dioxide
 sulfurous oxide: **Use:** sulfur dioxide
 Sulphenone: **Use:** Sulphenone
 sulphur: **Use:** sulphur
 sulprofos: **Use:** sulprofos
 Sumagic: **Use:** uniconazole
 Sumi 8: **Use:** diniconazole
 Sumi-alpha: **Use:** esfenvalerate
 Sumicidin: **Use:** fenvalerate
 Sumiherb: **Use:** bromobutide
 Sumilarv: **Use:** pyriproxyfen
 Sumilex: **Use:** procymidone
 Sumisclex: **Use:** procymidone
 Sumithion: **Use:** fenitrothion
 Sumithrin: **Use:** phenothrin
 Sumitol: **Use:** sebumeton
 Summit: **Use:** triadimenol
 Suncide: **Use:** propoxur
 Super Blazer: **Use:** fluoroglycofen ethyl ester
 Super-Suffix: **Use:** fluproth-methyl
 Supermethrin: **Use:** cypermethrin
 Supona: **Use:** chlorfenvinphos
 Supracide: **Use:** methidathion
 Surecide: **Use:** cyanofenphos
 Surflan: **Use:** oryzalin
 Sutan: **Use:** butylate
 Synthrin: **Use:** resmethrin
 system: **Use:** schradan
 Systhane: **Use:** myclobutanil
 Systox: **Use:** demeton
 Systox thiol: **Use:** demeton-S
 Systox thiono: **Use:** demeton-O
 S-2,3,3-trichloroallyl diisopropylthiocarbamate: **Use:** tri-allate

T

Tachigaren: **Use:** hymexazol
 Taifen: **Use:** propineb
 Tairel: **Use:** benalaxyl
 Talent: **Use:** carvone
 Talstar: **Use:** bifenthrin
 Tamaron: **Use:** methamidophos
 Taredan: **Use:** cadusafos
 tartar emetic: **Use:** antimony potassium tartrate
 tau-fluvalinate: **Use:** tau-fluvalinate
 TBZ: **Use:** thiabendazole
 TCA: **Use:** TCA
 TCBC: **Use:** trichlorobenzyl chloride
 TCMTB: **Use:** TCMTB
 TCNB: **Use:** tecnazene
 TCPSA: **Use:** TCPSA
 TDE: **Use:** TDE, p,p'-
 TDE, o,p'-: **Use:** TDE, o,p'-
 TDE, p,p'-: **Use:** TDE, p,p'-
 tebuconazole: **Use:** tebuconazole
 tebufenozide: **Use:** tebufenozide
 tebufenpyrad: **Use:** tebufenpyrad
 tebupirimfos: **Use:** tebupirimfos
 tebutam: **Use:** butam
 tebuthiuron: **Use:** tebuthiuron
 tecloftalam: **Use:** tecloftalam
 tecnazene: **Use:** tecnazene
 tecnazene metabolite: **Use:** 2,3,5,6-tetrachloroanisole
 tecnazene metabolite: **Use:** 2,3,5,6-tetrachloroanisidine
 tecnazene metabolite: **Use:** 1,2,4,5-tetrachloro-3-(methylthio)benzene
 tecnazene metabolite: **Use:** 2,3,5,6-tetrachloroaniline
 Tedion: **Use:** tetradifon
 teflubenzuron: **Use:** teflubenzuron
 tefluthrin: **Use:** tefluthrin
 Telone: **Use:** 1,3-dichloropropene
 Telvar: **Use:** monuron
 temefos: **Use:** temephos
 temephos: **Use:** temephos
 Temik: **Use:** aldicarb
 Temik sulfone: **Use:** aldoxycarb
 Tempo: **Use:** cyfluthrin
 Tenoran: **Use:** chloroxuron
 TEPP: **Use:** TEPP
 tepraloxym: **Use:** tepraloxym
 terbacil: **Use:** terbacil
 terbucarb: **Use:** terbucarb
 terbufos: **Use:** terbufos
 terbumeton: **Use:** terbumeton
 terbuthylazine: **Use:** terbuthylazine
 Terbutol: **Use:** terbucarb
 terbutryn: **Use:** terbutryn
 Teridox: **Use:** dimethachlor
 Termil: **Use:** chlorothalonil

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terpene polychlorinates: **Use:** Strobane
Terraclor: **Use:** quintozene
Terracur P: **Use:** fensulfothion
terramitsin: **Use:** flurecol n-butyl ester
Terramycin: **Use:** flurecol n-butyl ester
Terrazole: **Use:** etridiazole
Tersan: **Use:** thiram
Tersan SP: **Use:** chloroneb
tetrachloromethane: **Use:** carbon tetrachloride
tetrachloronitrobenzene: **Use:** tecnazene
tetrachlorothioanisole: **Use:** 1,2,4,5-tetrachloro-3-(methylthio)benzene
tetrachlorvinphos: **Use:** Gardona
tetraconazole: **Use:** tetraconazole
tetradifon: **Use:** tetradifon
tetraethyl diphosphate: **Use:** TEPP
tetraethyl pyrophosphate: **Use:** TEPP
tetraethyl thiodiphosphate: **Use:** sulfotep
tetrahydro-2-(nitromethylene)-2H-1,3-thiazine:
Use: nithiazine
tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione:
Use: dazomet
tetrahydro-5,5-dimethyl-2(1H)-pyrimidinone (3-(4-(trifluoromethyl)phenyl)-1-(2-(4-(trifluoro=methyl)phenyl)ethenyl)-2-propenylidene hydrazone:
Use: hydramethylnon
tetrahydrophthalimide, cis-: **Use:** THPI
tetraiodoethene: **Use:** tetraiodoethylene
tetraiodoethylene: **Use:** tetraiodoethylene
tetramethrin: **Use:** tetramethrin
tetramethylphosphorodiamidic fluoride: **Use:** dimefox
tetramethylthioperoxydicarbonic diamide: **Use:** thiram
tetrapion: **Use:** tetrapion
tetrasul: **Use:** tetrasul
tetrasul sulfoxide: **Use:** tetrasul sulfoxide
tetrathiin: **Use:** dimethipin
Tetron: **Use:** TEPP
TF-164: **Use:** ferimzone
TH-913: **Use:** imazosulfuron
thetylchlor: **Use:** thetylchlor
theta-cypermethrin: **Use:** theta-cypermethrin
thiabendazole: **Use:** thiabendazole
thiacloprid: **Use:** thiacloprid
thiadiazin: **Use:** milneb
thiamethoxam: **Use:** thiamethoxam
thiazopyr: **Use:** thiazopyr
thicyofen: **Use:** thicyofen
thidiazimin: **Use:** thidiazimin
thidiazuron: **Use:** thidiazuron
thifensulfuron methyl ester:
Use: thifensulfuron methyl ester
thifensulfuron-methyl: **Use:** thifensulfuron methyl ester
thifluzamide: **Use:** thifluzamide
Thimet: **Use:** phorate
thiobencarb: **Use:** thiobencarb
thiocyclam-hydrogen oxalate: **Use:** thiocyclam-hydrogen oxalate
Thiodan: **Use:** endosulfan
Thiodan I: **Use:** endosulfan I
Thiodan II: **Use:** endosulfan II
Thiodan sulfate: **Use:** endosulfan sulfate
thiodemeton: **Use:** disulfoton
thiodicarb: **Use:** thiodicarb
thiodicarb metabolite: **Use:** methomyl
thiofanox: **Use:** thiofanox
thiometon: **Use:** thiometon
thiometon-ethyl: **Use:** disulfoton
thionazin: **Use:** thionazin
thiophanate: **Use:** thiophanate
thiophanate-methyl: **Use:** thiophanate-methyl
thiophanate-methyl metabolite:
Use: 2-aminobenzimidazole
thiophanate-methyl metabolite: **Use:** carbendazim
thiophanate-methyl metabolite: **Use:** allophanate
Thiophos: **Use:** parathion
thiotepp: **Use:** sulfotep
thioxamyl: **Use:** oxamyl
thiram: **Use:** thiram
Thistrol: **Use:** MCPB
THPI: **Use:** THPI
Thuricide: **Use:** Bacillus thuringiensis
TI-304: **Use:** nitenpyram
tiazon: **Use:** dazomet
TIBA: **Use:** 2,3,5-triiodobenzoic acid
Tifatol: **Use:** cymiazole
Tiguvon: **Use:** fenthion
Tillam: **Use:** pebulate
Tilt: **Use:** propiconazole
tiocarbazil: **Use:** tiocarbazil
Titus: **Use:** rimsulfuron
TMTD: **Use:** thiram
TOK: **Use:** nitrofen
Tokuthion: **Use:** prothiofos
Tolban: **Use:** profluralin
tolclofos-methyl: **Use:** tolclofos-methyl
tolfenpyrad: **Use:** tolfenpyrad
Tolkan: **Use:** isoproturon
Tolurex: **Use:** chlorotoluron
tolyfluanid: **Use:** tolyfluanid
Tomahawk: **Use:** pirimiphos-methyl
Top Hand: **Use:** acetochlor
Top Notch: **Use:** acetochlor
Topane: **Use:** sodium o-phenylphenate
Topas: **Use:** penconazole
Topaz: **Use:** penconazole
Topaze: **Use:** penconazole
Topcide: **Use:** benzadox
Topik: **Use:** clodinafop-propargyl
Topsin: **Use:** thiophanate
Topsin M: **Use:** thiophanate-methyl
Torak: **Use:** dialifor
Tordon: **Use:** picloram
Torque: **Use:** fenbutatin oxide
Touchdown: **Use:** glyphosate-trimethylsulfonium
Toxakil: **Use:** toxaphene
toxaphene: **Use:** toxaphene
Tracer: **Use:** spinosad

Trakephon: **Use:** buminafos
 tralkoxydim: **Use:** tralkoxydim
 tralomethrin: **Use:** tralomethrin
 tralomethrin metabolite: **Use:** deltamethrin
 tralomethrin metabolite: **Use:** deltamethrin, trans-
 Trammat: **Use:** ethofumesate
 transluthrin: **Use:** transluthrin
 Transmix: **Use:** theta-cypermethrin
 Trapex: **Use:** methyl isothiocyanate
 Trebon: **Use:** etofenprox
 Trebon: **Use:** etofenprox
 Treflan: **Use:** trifluralin
 tri-allate: **Use:** tri-allate
 tri-allate metabolite: **Use:** TCPSA
 triacontanol: **Use:** triacontanol
 triadimefon: **Use:** triadimefon
 triadimefon metabolite: **Use:** triadimenol
 triadimenol: **Use:** triadimenol
 trialkyl (C10) acetic acid (class): **Use:** neodecanoic acid
 triapenthenol: **Use:** triapenthenol
 triarathene: **Use:** triarathene
 triasulfuron: **Use:** triasulfuron
 triazamate: **Use:** triazamate
 triazamate (prop): **Use:** triazamate
 triazbutil: **Use:** butrizol
 triazbutyl: **Use:** butrizol
 Triazid: **Use:** amitraz
 triaziflam: **Use:** triaziflam
 triazofenamide: **Use:** triazofenamide
 triazophos: **Use:** triazophos
 triazoxide: **Use:** triazoxide
 tribenuron methyl ester: **Use:** tribenuron methyl ester
 tribenuron-methyl: **Use:** tribenuron methyl ester
 tribufos: **Use:** tribufos
 Tribunil: **Use:** methabenzthiazuron
 tributyl phosphorotrithioate: **Use:** merphos
 tributyl phosphorotrithioite: **Use:** merphos
 tricalcium arsenate: **Use:** calcium arsenate
 trichlamide: **Use:** trichlamide
 trichlophenidin: **Use:** trichlophenidin
 trichlorfon: **Use:** trichlorfon
 trichloro(chloromethyl)benzene: **Use:** trichlorobenzyl chloride
 trichloroacetic acid: **Use:** TCA
 trichlorobenzyl chloride: **Use:** trichlorobenzyl chloride
 trichlorobenzyl chloride metabolite: **Use:** 2,3,6-TBA
 trichloroisocyanuric acid: **Use:** trichloroisocyanuric acid
 trichloromethane: **Use:** chloroform
 trichloromethanesulfonyl chloride: **Use:** trichloromethanethiol
 trichloromethanethiol: **Use:** trichloromethanethiol
 trichloronitromethane: **Use:** chloropicrin
 trichlorophenyl ethanol: **Use:** 2,4,5-trichloro-alpha-methylbenzenemethanol
 triclopyr: **Use:** triclopyr
 tricyclazole: **Use:** tricyclazole
 tricyclazone: **Use:** tricyclazole
 tricyclohexylhydroxystannane: **Use:** cyhexatin

tricyclohexyltin hydroxide: **Use:** cyhexatin
 tricyclotin: **Use:** azocyclotin
 tridemorph: **Use:** tridemorph
 tridiphane: **Use:** tridiphane
 trietazine: **Use:** trietazine
 trifloxystrobin: **Use:** trifloxystrobin
 triflumizole: **Use:** triflumizole
 triflumuron: **Use:** triflumuron
 trifluralin: **Use:** trifluralin
 triflusulfuron methyl ester: **Use:** triflusulfuron methyl ester
 triflusulfuron-methyl: **Use:** triflusulfuron methyl ester
 Trifmine: **Use:** triflumizole
 triforine: **Use:** triforine
 trimethacarb: **Use:** trimethacarb
 trimethylphenyl methylcarbamate: **Use:** trimethacarb
 trimethylsulfonium N-(phosphonomethyl)glycine: **Use:** glyphosate-trimethylsulfonium
 Trimidal: **Use:** nuarimol
 Triminol: **Use:** nuarimol
 trimorphamide: **Use:** trimorphamide
 trinexapac-ethyl: **Use:** trinexapac-ethyl
 triphenyltin acetate: **Use:** triphenyltin acetate
 triphenyltin hydroxide: **Use:** triphenyltin hydroxide
 tris(dimethylcarbamodithioato-S,S')iron, (OC-6-11)-: **Use:** ferbam
 trisodium arsenate: **Use:** sodium arsenate
 trisodium hexafluoroaluminate(3-), (OC-6-11)-: **Use:** cryolite
 Tritex: **Use:** alloxym-sodium
 Trithion: **Use:** carbophenothion
 triticonazole: **Use:** triticonazole
 Tritisan: **Use:** quintozene
 Triumph: **Use:** isazofos
 Trivax: **Use:** methfuroxam
 Tropotox: **Use:** MCPB
 Truban: **Use:** etridiazole
 Trucidor: **Use:** vamidothion
 Trysben: **Use:** 2,3,6-TBA
 Tsumacide: **Use:** metolcarb
 Tubatoxin: **Use:** rotenone
 Tunic: **Use:** methazole
 Tupersan: **Use:** siduron
 Tutane: **Use:** sec-butylamine
 Tycor: **Use:** Tycor

U

UBF-002: **Use:** diflufenican
UBI-C4874: **Use:** quizalofop-P-tefuryl
UC-21865: **Use:** aldoxycarb
UC21149: **Use:** aldicarb
UDMH: **Use:** UDMH
UHF-8615: **Use:** pefurazoate (prop)
Ultracide: **Use:** methidathion
UMP-488: **Use:** metobenzuron
Uden: **Use:** propoxur
uniconazole: **Use:** uniconazole
Uniroyal D-014: **Use:** propargite
unsymmetrical dimethyl hydrazine: **Use:** UDMH
UR-0003: **Use:** pefurazoate (prop)
Uribest: **Use:** naproanalid
Usb 3584: **Use:** dinitramine

V

Valexon: **Use:** phoxim
Validacin: **Use:** validamycin
validamycin: **Use:** validamycin
Vamidoate: **Use:** vamidothion
vamidothion: **Use:** vamidothion
Van Dyk 264: **Use:** MGK 264
Vangard: **Use:** etaconazole
Vapam: **Use:** metam-sodium
Vapona: **Use:** dichlorvos
Vapotone: **Use:** TEPP
Varitox: **Use:** TCA
VC-13: **Use:** dichlofenthion
Vegadex: **Use:** sulfallate
Velpar: **Use:** hexazinone
Vendex: **Use:** fenbutatin oxide
Venzar: **Use:** lenacil
Verdict: **Use:** haloxyfop methyl ester
Vernam: **Use:** vernolate
vernolate: **Use:** vernolate
Vigil: **Use:** diclobutrazol
vinclozolin: **Use:** vinclozolin
vinclozolin metabolite B, methylated: **Use:** vinclozolin
Vinicur: **Use:** cyproflumuron
Viran: **Use:** parathion
Vision: **Use:** trinexapac-ethyl
Vistar: **Use:** mefluidide
Vitavax: **Use:** carboxin
vleminckx's solution: **Use:** sulfurated lime solution
Volaton: **Use:** phoxim
Voltage: **Use:** pyraclofos
Vondcaptan: **Use:** captan
Voronit: **Use:** fuberidazole
Vydate: **Use:** oxamyl

W

Wakil: **Use:** oxadixyl
Warbex: **Use:** famphur
Waylay: **Use:** napropamide
Weed B Gon: **Use:** 2,4-D
Weed-e-rad: **Use:** DSMA
Weedazole: **Use:** amitrole
Weedol: **Use:** paraquat
Weedone: **Use:** 2,4,5-T
Well-Bloom: **Use:** triacontanol
Whip: **Use:** fenoxaprop ethyl ester
white oil: **Use:** mineral oil
Wipeout: **Use:** hydramethylnon
WL 29762: **Use:** flumetopyr-ethyl
WL 41706: **Use:** fenpropathrin
WL 85871: **Use:** alpha-cypermethrin

X

XDE 537: **Use:** cyhalofop butyl ester
XDE-564: **Use:** diclosulam
XMC: **Use:** XMC
XRD 429: **Use:** butathiofos
XRD 473: **Use:** hexaflumuron
XRD 498: **Use:** flumetsulam
xylachlor: **Use:** 2-chloro-N-(2,3-dimethylphenyl)-N-(1-methylethyl)acetamide
xylylcarb: **Use:** xylylcarb
Xymiazole: **Use:** cymiazole

Y

YI-5301: **Use:** etoxazole
YRC 2894: **Use:** thiacloprid
Yukamate: **Use:** dimepiperate

Z

ZA-1296: **Use:** mesotrione (prop)
Zardex: **Use:** hexadecyl cyclopropanecarboxylate
zarilamid: **Use:** zarilamid
Zeldox: **Use:** hexythiazox
Zellek: **Use:** haloxyfop ethoxyethyl ester
zeta-cypermethrin: **Use:** zeta-cypermethrin
zinc 5-((2-amino-5-O-(aminocarbonyl)-2-deoxy-L-xylonoyl)amino)-1-(5-carboxy-3,4-dihydro-2,4-dioxo-1(2H)-pyrimidinyl)-1,5-dideoxy-beta-D-allofuranuronate: **Use:** polyoxorim zinc salt
zinc dimethyldithiocarbamate: **Use:** ziram
zinc ethylenebisdithiocarbamate: **Use:** zineb
zinc ion and manganous ethylene bisdithiocarbamate coordination product: **Use:** mancozeb
zinc ion-maneb: **Use:** mancozeb
zinc phosphide: **Use:** zinc phosphide
zinc propylenebis(dithiocarbamate): **Use:** propineb
zineb: **Use:** zineb
Zinophos: **Use:** thionazin
ziram: **Use:** ziram
Zobar: **Use:** 2,3,6-TBA
Zolone: **Use:** phosalone
Zorial: **Use:** norflurazon
ZR-512: **Use:** hydroprene