



# GENERAL WEED KILL

## OIL SOLUBLE, WATER EMULSIFIABLE CONTACT

**ACTIVE INGREDIENT:**

Dinoseb (2-sec-butyl-4,6-dinitrophenol) .....

55%

**INERT INGREDIENTS:** .....

45%

Contains 5 pounds of dinoseb per gallon

E.P.A. Registration No. 464-98-AA

E.P.A. Est. No. 464-CA-1<sup>WP</sup>; E.P.A. Est. 464-MJ-1<sup>MM</sup>

Superscript used corresponds to letter in Lot No.

**PRECAUCION AL USUARIO** Si u  
producto hasta que la etiqueta le h  
**TRANSLATION: (TO THE USER)** If y  
this product until the label has bee

**KEEP OUT OF REACH OF CHILDREN AND FARM ANIMALS**

### DANGER POISON

**FLAMMABLE • MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH SKIN**  
Do Not Get in Eyes • on Skin • on Clothing • Do Not Take Internally • Avoid Breathing Spray  
Drift • Keep Away from Heat Sparks and Open Flames • Use With Adequate Ventilation  
Do Not Wear Contaminated Clothing or Shoes

**FIRST AID TREATMENT — AN**  
**SYMPTOMS OF POISONING** Excessive sweating, thirst and  
nausea, dizziness, etc. For American **FIRST AID:** Have  
person drink water. If swallowed, do not induce vomiting. If  
swallowed, drink water. If splashed on skin, wash with water.  
If splashed in eyes, flush with water. **NOTE TO ATTENDING PHYSICIAN:** A true product s

In case of an emergency endangering life or property involving this product, call collect  
517-636-4400

**AGRICULTURAL CHE**  
Do Not Sip or Store with Foods, Feed

# 18.93 L / 5 gal

86-1080 PRINTED IN U.S.A. IN MARCH, 1980.  
REPLACES SPECIMEN LABEL 86-1020 PRINTED IN JUNE, 1979.  
DISCARD PREVIOUS SPECIMEN LABELS.  
REVISIONS INCLUDE: MODIFIED FIRST AID STATEMENT FOR POISONING.

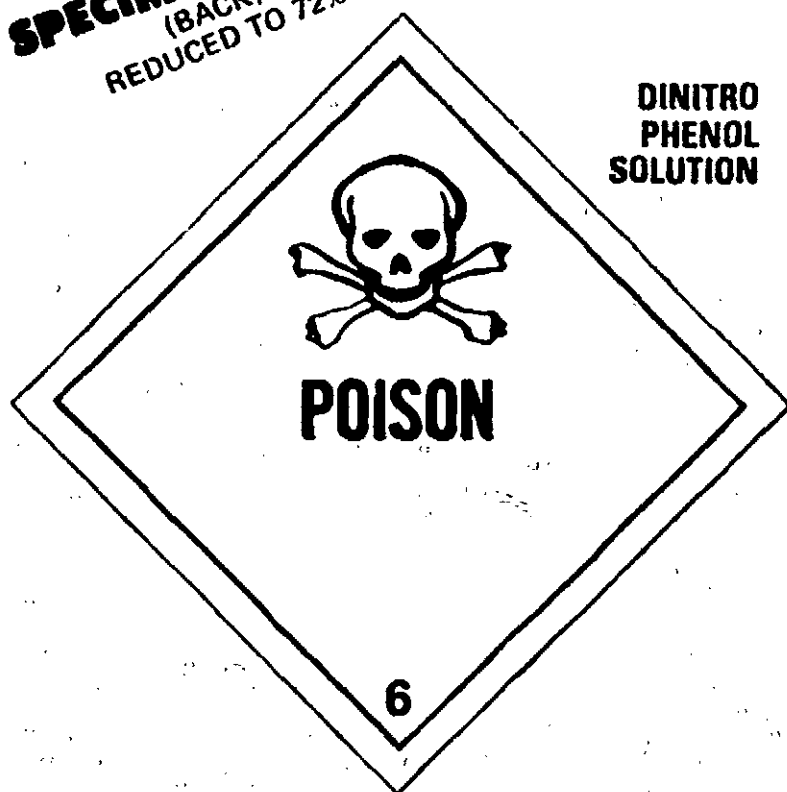






**SPECIMEN LABEL**  
(BACK)  
REDUCED TO 72%

**DINITRO  
PHENOL  
SOLUTION**



Period of Fruit and Nut Trees in Planting	Gallons Oil to Use For 100 Gallons Spray when DOW General Used at Per Acre Rates of.			
	1 quart	2 quarts	4 quarts	8 quarts
1st year	5	4	3	2
2nd year	10	5	5	3
3rd year	15	10	5	5
4th year and longer	20	15	10	5

Apply uniformly to the ground cover only using coarse spray directed across the lower 6 to 12 inches of the tree trunk and at a rate to give 100 gallons of spray mixture per treated acre. Wet thoroughly all weed foliage and bare soil areas where residual control is desired. Avoid spraying crop foliage, fruits or nuts. Make three to four applications per year as needed. Best residual control of weed seedlings will result when the application is followed within a few days by rain or surface irrigation (hood or sprinkler). **Note:** Destroy all oil accidentally sprayed. Do not apply within 30 days before harvest. Do not allow livestock to graze on treated ground cover.

**Killing Potato Vines:** Spray 10 to 20 days before harvest. The concentration of the spray and the amount to use per acre are determined by vigor of the vines, degree of kill desired and weather conditions at time of application. Use the higher rate and higher spray volume during cool, cloudy weather or where potato vine growth is especially heavy. Thorough coverage of all foliage and stems is essential for good results. With heavy vine growth, split applications usually are more effective than single sprays. Use the suggested rate and repeat the application 5 to 7 days later again using the full dosage. To assure good wetting of potato foliage, add diesel oil emulsifiable crop oil or an approved agricultural surfactant such as Triton X-100, Tween-20 or Multi-Film X-77 brands. Relative amounts of DOW General Weed Killer oil or surfactant are shown in the following table:

Type of Application	DOW General Oil per Acre	Amount and Kind of Diluent per Acre
Aerial (3 to 5 gallons total spray per acre)	2 to 3	3 to 5 gallons of diesel oil or 1 to 2 gallons of emulsifiable crop oil plus water or 1 quart of agricultural surfactant plus water
Ground (25 to 40 gallons total spray per acre)	2 to 4	5 gallons of diesel oil plus water or 1 to 2 gallons of emulsifiable crop oil plus water or 1 quart of agricultural surfactant plus water

Use approved agricultural surfactant such as Triton X-100, Tween-20 or Multi-Film X-77 brands. Follow procedure under **MIXING INSTRUCTIONS** to ensure good emulsification.

**Note:** Browning of the vascular ring of potato tubers sometimes occurs when vines are killed rapidly either by frost, mechanically or chemically. Vascular browning occurs most frequently during warm weather when soil is dry. Under these conditions, use lowest recommended dosage or split applications. Do not spray exposed tubers nor graze treated areas.

**OTHER USES**

Consult supplementary labeling available from your dealer or from the Ag-Organics Department, The Dow Chemical Company, P.O. Box 1706, Midland, Michigan 48640, for registered use directions for DOW General Weed Killer for preplant or pre-emergence weed control and for use on hops.

**USE PRECAUTIONS**

Use this product only as specified on the label. Do not spray or allow spray drift to contact desirable plants except as directed on the label.

**IMPORTANT:** Do not store at temperatures below 20 F. If stored for extended periods below 20 F, bring the contents of the container up to 32 F and agitate by rolling.

This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, ponds and streams. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply in any manner not specified on the label.

**NOTE:** Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed by punching holes in them and burying with wastes.

**NOTICE:** Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller and buyer assumes the risk of any such use.

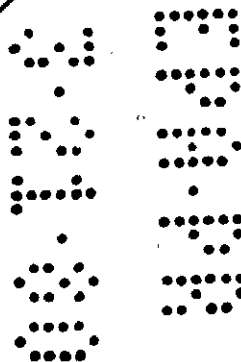
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**THE DOW CHEMICAL COMPANY**  
AND SUBSIDIARIES

MIDLAND, MICHIGAN 48641, USA Horgen, Switzerland HONG KONG  
CORAL GABLES, FLORIDA 33134, USA SARNIA, ONTARIO, CANADA

\*Trademark of THE DOW CHEMICAL COMPANY



weeds and grasses in certain crops as...  
annual broadleaf weeds and grasses...  
control of weeds such as yellow star thistle...  
control of weeds will be best in warm...  
residual control of germinating

ward the finish (3rd) Add the desired...  
Killer to desired amount of oil (5th)

amount of DOW General Weed Killer...  
to spray tank to desired amount (5th)

desired amount of approved surfactant...  
with continued agitation add required...  
oil (5th) Mixture is now ready for

oil of DOWPOMM (3rd) Add required...  
oil of Weed Killer (5th) Add remainder of...  
oil until application is complete...  
very thick invert emulsions which are

ed grasses in non-crop areas such as...  
lawns and on rights-of-way for utility

lightly wet weed growth using 100 to...  
5. Re-treat as necessary to maintain

**Non-Crop Use**

Oil (gal)	Agricultural Surfactant (qt)	Water (approx.) (gal)
25 to 50	0	75 to 50
10 to 25	0	90 to 75
5 to 10	0	95 to 90
0	2	99
0	2	99
0	2	99

1 spray mixtures...  
Multi-Film X-77 brands

according to instructions which follow...  
local conditions. Consult your state

on...  
annual weeds or immediately after...  
aerial application use 1 to 3 quarts...  
to 3 quarts of DOW General Weed...  
oil 100 gallons per acre. **Note:** Do not

for Planting Seed. Apply 3 to 6 days...  
Diesel oil or weed oil per acre. With...  
low volume sprays or with 5 to 15...  
gallons and volumes are suggested for...  
from treatment areas to be used for

Boysenberries, Loganberries and...  
berries fall using 2 quarts DOW General...  
oil high on the canes using 100 to...  
oil control only the spray should be...  
during fruit next year. After harvest...  
spray can be applied to the lower 18...  
inches. Make no more than four

parts of DOW General Weed Killer plus...  
150 gallons per treated acre. Apply...  
in a way as to avoid contacting crop...  
Apply three or four times per year as

DOW General Weed Killer with 2 to...  
oil under the following crop plants...  
apples, plums (prunes), walnuts...  
of the vegetation to be controlled...  
Experiment Station and Extension