



Eradicane[®] 25-G

Selective Herbicide

ACTIVE INGREDIENT:	By Wt.
S-ethyl dipropylthiocarbamate	25.0%
INERT INGREDIENTS:	75.0%
Total	100.0%

Contains 25 pounds of active ingredient per 100 pounds.

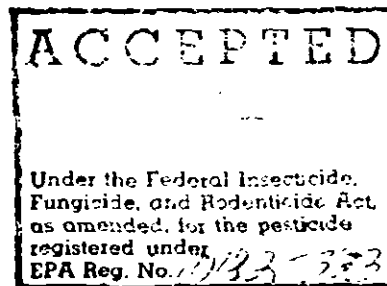
EPA Reg. No. 10182-323

EPA Est. No. 10182-NB-1

**a selective granular preplant incorporated herbicide
for weed control in field, pop, sweet, and silage corn**

**Keep Out
of Reach
of Children**

CAUTION



See back panel for statement of practical treatment and additional precautionary statements.

NET CONTENTS: 50 LBS. (22.7 kg)

Eradicane® 25-G



**SELECTIVE
HERBICIDE**

2142

STATEMENT OF PRACTICAL TREATMENT

FIRST AID

Immediately start the procedures given below. If further treatment is required, contact a Poison Control Center, a physician, or the nearest hospital.

IF SWALLOWED: Immediately give several glasses of water and induce vomiting by placing a finger on the back of the victim's tongue. Give fluids until vomitus is clear. Do not give anything by mouth to an unconscious or convulsing person.

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably by mouth-to-mouth. Get medical attention.

**FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-800-F-A-S-T-4-E-D (327-6633).
FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC
1-800-424-9300.**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

HARMFUL IF SWALLOWED: Harmful if inhaled or absorbed through skin. Causes eye irritation. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, swamps, bogs, marshes or potholes. Do not contaminate water when disposing of equipment washwater or rinsate.

PHYSICAL AND CHEMICAL HAZARDS

Keep away from heat and flame. Do not apply this product in such a manner as to directly or through drift expose workers or other persons.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

GENERAL INFORMATION

ERADICANE® 25 G selective herbicide is a selective soil applied herbicide which must be mixed or incorporated into the soil for control of weeds listed on this label.

ERADICANE 25-G controls weeds by interfering with normal germination and seedling development. **ERADICANE 25-G** will not control established or germinated weeds present at application.

GENERAL USE PRECAUTIONS

- Read all label directions before using.
- ERADICANE 25 G** should be used for recommended purposes and at recommended rates. Do not overdose.
- ERADICANE 25 G** is recommended for use only on mineral soils (those soils containing less than 10% organic matter).
- ERADICANE 25 G** should not be used on corn seed stock such as Breeders, Foundation or Increase.
- ERADICANE 25 G** can be used on production seed corn.
- Do not use **ERADICANE 25 G** on sorghum or milo.
- Do not allow **ERADICANE 25 G** to contaminate water to be used for domestic purposes or on susceptible crops and ornamentals.
- Do not allow **ERADICANE 25 G** to contaminate feed or food.
- ERADICANE 25-G** should not be stored near seeds or fertilizers.
- All containers of **ERADICANE 25 G** should be kept tightly closed when not in use.
- ERADICANE 25 G** will not harm the treated crop nor leave harmful soil residues past harvest when applied properly and environmental conditions exist for normal plant growth during the season.
- Adverse conditions such as unusually cold and wet or hot and dry weather during germination and early growth, insect, nematode or plant disease attack, carryover soil residues of persistent herbicides or use of certain soil applied systemic insecticides can create abnormal conditions that weaken crop seedlings. **ERADICANE 25 G** used under these conditions could result in crop injury.
- Continuous use of **ERADICANE 67 E** or **ERADICANE 25 G** in the same fields consecutively year after year can in some areas lead to a decrease in the level of performance. As a precaution, **ERADICANE 67 E** or **ERADICANE 25 G** treated fields should be rotated with another crop or herbicide classification in an annual program.

APPLICATION DIRECTIONS

- Dry bulk fertilizer**—**ERADICANE 25 G** may be mixed with dry bulk fertilizer and applied before planting as the fertilizer is spread. See Appendix 1.
- Bulk fertilizer mixed with **ERADICANE 25 G** should be applied immediately, not stored.
- It is recommended that all bulk containers be tightly covered while the product is being transported and applied to reduce probability of **ERADICANE 25 G** loss via volatilization.
- ERADICANE 25 G** and fertilizer must be incorporated on the same day as applied.
- Banded after planting**—**ERADICANE 25 G** may be applied in a band following planting. Use standard planter attachment equipment designed for band application of granular herbicides. Apply and incorporate in the same operation using equipment that attaches to the back of the applicator and incorporates 1 to 1 1/2 inches deep.

Soil Moisture and Tillth

- Improper incorporation or poor soil tillth may result in erratic or unsatisfactory weed control.
- The soil should be dry enough to permit good soil mixing and incorporation.
- Any application of **ERADICANE 25 G** that is incorporated immediately must be made to a soil surface dry to at least 1/2 inch deep and free from dew and incidental moisture.

Incorporation Timing

- ERADICANE 25 G** mixed with dry bulk fertilizer must be incorporated on the same day as application. See moisture statement above.

Incorporation Equipment and Methods

- ERADICANE 25-G** must be incorporated into the soil to prevent loss of the herbicide. Thorough soil mixing is necessary.

Field Cultivator

- Use on all soils which are in good tillth.
- Equip with 3 to 4 rows of sweeps spaced at 7 inches or less and staggered from row to row to leave no soil unturned or undisturbed. Do not use chisel plows or points.
- Set the field cultivator to cut 4 to 5 inches deep.
- Operate at 5 MPH or more.
- Follow by a harrow or leveling device.
- Two passes in different directions will improve incorporation.
- If deep germinating weeds or nutedge are present, a second incorporation will improve control or suppression.

Tandem Disc

- Use on all soil types.
- Set disc to cut 4 to 6 inches deep.
- Operate disc at 4 to 6 MPH.
- Follow disc by a harrow or leveling device slightly wider than disc.
- Two passes in different directions will improve incorporation.
- On the second pass the disc should be operated no deeper than on the first pass.
- If deep germinating weeds or nutedge are present, a second incorporation will improve control or suppression.

Power driven cultivation equipment

- Soil should have previous primary tillage.
- Ground speed must be adjusted with PTO driven cultivation tools to insure thorough incorporation.
- Set horizontal action line equipment to cut 4 to 6 inches deep.
- Set vertical action line equipment to cut 3 to 4 inches deep.

Planting

- Plant as soon as possible after application and at least within 2 weeks after treatment.
- Plant used to a maximum depth of 2 inches.
- After tilling or shaping the field incorporate with this or remove **ERADICANE 25 G** from the area and result in a loss of weed control.

Cultivation:

- If grasses or weeds develop, a shallow cultivation or rotary hoe will generally result in better weed control.
- A shallow cultivation is less than 1/2 the depth of incorporation.
- If weeds are controlled, delay cultivation as long as possible.

Weeds Controlled and Use Rates:

- Consult Tables 1 and 2 below for comments and restrictions.
- NOTE:** All rates expressed as broadcast rates per acre. For band applications, reduce rates proportionately depending upon row spacing and band width to be treated.
- The annual broadcast weeds below will be controlled only if treatment is made when conditions are favorable for weed seed germination and growth. Under prolonged conditions of very cold soil, control of the listed broadcast weeds may not be adequate. Use follow-up chemical or cultural alternatives to enhance or prolong broadcast weed control.

Table 1.

BROADCAST RATE POUNDS PER ACRE

ANNUAL GRASS AND BROADLEAF WEEDS	SCIENTIFIC NAME	NORTHEAST	MIDWEST	COMMENTS AND RESTRICTIONS
Barnyardgrass	Echinochloa crusgalli	16 to 24	16 to 24	GENERAL Use lower rate for light infestations and in sand or coarse textured soils. REGIONAL USE ONLY THE RECOMMENDATIONS FOR YOUR REGION. NORTHEAST (Massachusetts, Michigan, Illinois, Indiana, Ohio, Kentucky, eastern Tennessee, Virginia, West Virginia, Maryland, Delaware, New Jersey, Pennsylvania, New York, Connecticut, Massachusetts, Rhode Island, Vermont, New Hampshire, Maine) MIDWEST (eastern Montana, North Dakota, South Dakota, Wyoming, Colorado, Nebraska, Kansas, Minnesota, Iowa, Missouri). On the western slope of Colorado do not form furrows until corn is in the three-leaf stage. Soils lacking enough moisture for seed germination must be pre-irrigated prior to ERADICANE 25 G application.
Caryopeltis	Mollis verticillata	16 to 24	16 to 24	
Cribgrass	Digitaria spp.	16 to 24	16 to 24	
Foxtail, giant	Setaria fabryi	16 to 24	16 to 24	
Foxtail, green	Setaria viridis	16 to 24	16 to 24	
Foxtail, yellow	Setaria lutescens	16 to 24	16 to 24	
Goosegrass	Elymus indicus	16 to 24	16 to 24	
Lambquarters, common	Chenopodium album	16 to 24	16 to 24	
Nightshade, black	Solanum nigrum	16 to 24	16 to 24	
Panicum, fall	Panicum dichotomiflorum	16 to 24	16 to 24	
Pigeonweed	Amaranthus sp.	16 to 24	16 to 24	
Purslane, common	Portulaca oleracea	16 to 24	16 to 24	
Sida prickly (Tweed)	Sida spic. s.	16 to 24	16 to 24	

Suppression or partial control only.

Table 2.

BROADCAST RATE POUNDS PER ACRE

PERENNIAL WEEDS	SCIENTIFIC NAME	NORTHEAST REGION	MIDWEST REGION	COMMENTS AND RESTRICTIONS
Nutedge, yellow	Cyperus esculentus	24 lbs.	24 lbs.	Suppression only.

Consult Table 1 for general comments, states and other restrictions for each region listed. (Suppression or partial control only).
*Low nutedge must be turned over and chopped up thoroughly prior to treatment.

Other Herbicides

- A sequential application of pre-emergent or post-emergent herbicides may be necessary to control weeds resistant to **ERADICANE 25-G**.
- For enhanced or additional broadcast weed control an overlay treatment may be made.
- Use other herbicides at recommended rates found on the manufacturers' labels.

Blending with Dry Bulk Fertilizer

- ERADICANE 25 G** may be mixed with dry bulk fertilizer.
- All individual state regulations regarding dry bulk fertilizer blending, registration, labeling and application are the responsibility of the individual user or company selling the herbicide and fertilizer mixtures.

APPENDIX 1

Table 3
APPROVED DRY BULK FERTILIZER INGREDIENTS FOR USE WITH ERADICANE 25 G ALONE

FERTILIZER INGREDIENT	N	P	K
Ammonium phosphate sulfate	16	16	0
Diammonium phosphate	16	16	0
Potassium chloride	0	0	50
Potassium sulfate	0	0	50
Single Super phosphate	0	20	0
Triple Super phosphate	0	45	0
Urea	45	0	0
Ammonium phosphate sulfate (18-46-0)	18	46	0
Monopotassium phosphate	0	16	21

*Some ureas may be phytotoxic when high rates are applied to corn. See dry bulk fertilizer known to be safe for corn application.

- Uniform applications in the field are necessary to insure good results.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Keep away from heat and flame.

STORAGE: Keep container tightly closed when not in use. Do not store near feed, fertilizer, or foodstuff. Can be stored at temperatures as low as minus 50°F.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into applicator or equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warranty before using the product.

CONDITIONS OF SALE AND LIMITED WARRANTY

The Directions for Use of this product are reviewed to be complete and product is formulated carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, surface residues, or other unintended consequences may result because of such factors as timing and method of application, soil type and crop conditions, mixture with other chemicals not specifically recommended or other influencing factors in the use of the product, all of which are beyond the control of the Seller. All such risks shall be assumed by Buyer and User. Seller and Buyer agree to hold Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on this label and is reasonably fit for the purposes stated on the label, subject to the inherent risks referred to above, when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of this product contrary to such instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller and Buyer and User assume the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY.

When Buyer or User claims losses or damages resulting from the use of this product, including claims based on contract, negligence, strict liability or other legal theories, Buyer or User must promptly notify the Seller of any claims to be eligible to receive either of the remedies set forth herein. The EXCLUSIVE REMEDY OF BUYER OR USER AND THE LIMIT OF LIABILITY OF SELLER shall be, at the election of Seller, refund of the purchase price of the product brought or replacement of amount of product used (2:1 ratio) SHALL NOT BE AVAILABLE TO ANY CONSUMER SPECIAL OR INDIRECT DAMAGES, REVENUE LOSS, LOSS OF PROFITS OR OTHER DAMAGES OF THIS KIND. SELLER'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE.

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Agricultural Products

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BEST AVAILABLE

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