



# 2,4-D BUTYRIC WEED KILLER

FOR CONTROL OF CERTAIN SEEDLING BROADLEAF WEEDS IN SEEDLING OR ESTABLISHED LEGUMES AS DIRECTED.

#### **ACTIVE INGREDIENT:**

Dimethylamine salt of 4-(2,4-dichlorophenoxy)

\*4-(2,4-dichlorophenoxy) butyric acid equivalent to 21.9%; 2 lbs./gal.

## KEEP OUT OF REACH OF CHILDREN CAUTION

See side panel for additional precautionary statements.

NET CONTENTS \_\_\_\_\_ GALLONS

EPA REG. NO. 34704-310

EPA EST. NO. \_\_\_\_

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# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Harmful II swallowed or absorbed through the skin. Causes eye and skin irritation. Do not inhale spray mist. Do not get in eyes. Do not allow contact with skin or clothing.

If swallowed, do not Induce vomiting, if vomiting occurs spontaneously, keep airway clear. Never give anything by mouth to an unconscious person. Seek medical attention. In case of contact, flush eyes with plenty of water for at least 15 minutes and seek medical attention. Wash exposed skin gently with plenty of soap and water.

#### **ENVIRONMENTAL HAZARDS** ~

Do not apply directly to water. Do not contaminate water by cleaning of equipment of disposal of wastes. Use care to avoid spray contact or drift to susceptible plants such as beans and other legumes, cotton, flowers, grapes, ornamentals, vegetables and other plants. Do not permit spray mist containing this herbicide to drift onto them, since even very small quantities of the spray, which may not be visible, can cause severe injury during both growing and dormant periods. Do not spray when the wind is blowing towards susceptible crops or ornamental plants. Use coarse sprays to minimize drift. With ground equip-

nt, spray drift can be lessened by keeping the spray as low as possible; by applying 20 gallons or more by per acre; by using no more than 20 pounds spraying pressure with flat fan or flooding flat fan nozzle tips, by spraying when wind velocity is low; and by stopping all spraying when wind exceeds 8 miles per hour. Do not apply with hollow cone-type insecticide or other nozzles that produce a fine droplet spray. With aircraft application, drift can be lessened by applying not less than 5 gallons of spray per acre; by using no more than 20 pounds spray pressure at the nozzles; by using nozzles which produce a coarse spray pattern; and by spraying only when the wind velocity is less than 5 miles per hour. Flush sprayer out on suitable non-crop area after use. Do not use the same spray equipment for applying other materials to susceptible crops as injury may result.

#### DIRECTIONS FOR USE

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

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

ORAGE: Do not store below temperatures of 32°F. an stored at temperatures below freezing, it may be seedssary to warm contents to 45°F. and mix thoroughly before using. Store in safe manner. Store in original container only. Store in cool, dry place. Keep container tightly closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

Storage and Disposal, cont'd.

CONTAINER DISPOSAL: Metal: Do not reuse empty container. Triple rinse (or equivalent) and offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary fandfill, or incineration, or, it allowed by state and local authorities, by burning. If burned, stay out of smoke.

### Read entire label before using this product. GENERAL INFORMATION

This herbicide is recommended for the control of many broadleaved weeds in seedling or established legumes. The following is a partial list of weeds controlled by this product:

Canada thistle\*
Cocklebur
Curly dock (seedling)
Field bindweed\*
Kochia\*

Lambsquarter

Morning-glory

Nightshade Pigweed \* Ragweed Russian thistle Smartweed

Stinkweed (pennycress) Whitetop (hoary cress)

Local resistance may result in suppression only.

Note: Local conditions, crop varieties and application regulations vary and may affect use of this herbicide. Consult local agricultural experiment station or extension service weed specialists and state regulatory agencies for recommendations in your area.

Note: DO NOT graze established crop, or feed straw or hay from treated crop to livestock within 30 days after application. DO NOT graze or feed hay from treated seeding crops to livestock within 60 days after application.

#### DIRECTIONS V

Preparation of the Spray: Fill the spray tank with half the required amount of water, then add the recommended amount of this product with agitation and continue filling the spray tank with water. Use 5 to 10 gallons of water per acre or sufficient water to give uniform coverage. Time of Application: Application should be made on seedling or established legumes such as affalfa, redclover, trefoil and white clover in Spring or Fall 2 to 4 weeks after emergence of legumes, and when seedling weeds are less than 1 to 2 inches high or have rosettes less than 3 inches across. Later applications give unsatisfactory control.

The use of 2,4-DB is progressively more damaging to legumes as crops mature. Do not use on established stands unless damage and/or lower production can be tolerated.

#### Amount to apply:

Apply 1 to 2 quarts per acre to annual weeds less than 1 inch tall and 2 to 3 quarts per acre to annual weeds 1 to 3 inches tall. For control of perennial weeds up to 3 inches tall apply 2 to 3 quarts per acre.

## WARRANTY AND LIMITATIONS OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably lit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

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