



### GENERAL INFORMATION

"Du Pont "Krovar" I Weed Killer is a wettable powder to be mixed in water and applied as a spray for selective control of weeds in citrus and for non-crop weed control.

"Krovar" I controls annual weeds such as crabgrass, barnyardgrass (watergrass), jungle rice, pigweed, purslane, lambsquarters, ragweed, foxtail, chickweed, fleabane, filaree, groundsel, puncturevine, shepherdspurse, wild lettuce, wild mustard, seedling Johnsongrass, annual sowthistle, horseweed, pineapple weed, sandspur, Spanish needles, Florida pusley, natsgrass (red top), and annual nightshade. At higher use rates, treatment controls certain perennial weeds. Effects on perennial weeds are slow to appear, usually progressing over a period of several months.

Moisture is necessary to activate the herbicide; best results are obtained if treatment is made to moist soil, and moisture is supplied by rainfall or sprinkler irrigation within two weeks after application. The degree and duration of control will vary with the amount applied, soil type, rainfall, and other conditions.

### DIRECTIONS

"Krovar" I should be used only in accordance with recommendations on this label, or in separate published Du Pont recommendations available through local dealers.

#### CITRUS (Oranges, Lemons, Grapefruit)

Use only where trees have been established in the orchard for at least three years. Apply with a properly calibrated fixed-boom power sprayer as a band or broadcast treatment beneath and/or between trees. Use sufficient water (min. 40 gals. per acre) to obtain uniform coverage; avoid contact of foliage and fruit with spray or mist. Avoid overlapping, and shut off spray boom while starting, turning, slowing or stopping, or injury to trees may result. Continuous agitation in the spray tank is required to keep the material in suspension. Best results are obtained if application is made shortly before or shortly after weed growth begins; if dense growth is present, remove tops and spray ground.

Dosages are expressed as broadcast rates; for band treatment, use proportionately less.

#### Annual Weeds

California, Arizona—Apply any time of year provided overhead moisture (rainfall or sprinkler irrigation) is available to activate the herbicide. Best results occur when applied in late fall or early winter, but before winter annuals become well established. In groves where a nontillage program is being initiated, application should be made after the first fall or early winter rains have settled the soil.

Initial Treatment: In groves where a nontillage program is being initiated, or where a history of moderate to heavy weed pressure exists, make a single application of 4 to 5 lbs. per acre on lighter soils (sands, loamy sands, sandy loams) and 5 to 6 lbs. per acre on heavier soils (silt loams, clay loams or soils with organic matter of 2½% or more); use the higher range of rates where groundsel or puncturevine are known to be a problem. The higher rates will also suppress low density stands of Bermudagrass and yellow nutgrass.

continued on right panel

# KROVAR I

## WEED KILLER

### WETTABLE POWDER

ACTIVE INGREDIENTS	80%
*Bromacil [5-bromo-3-sec-butyl-6-methyluracil]	40%
Diuron [3-(3,4-dichlorophenyl)-1,1-dimethylurea]	40%
INERT INGREDIENTS	20%
*U.S. Pats. 3,235,357 & 3,352,862	
EPA Est. 352-TX-1	
EPA Reg. No. 352-352-AA	

Keep out of reach of children.

### CAUTION! MAY IRRITATE EYES, NOSE, THROAT, AND SKIN

Avoid breathing dust or spray mist. Avoid contact with skin, eyes, and clothing.

IMPORTANT—Injury to or loss of desirable trees or other plants may result from failure to observe the following:

Do not apply (except as recommended for crop use), or drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on lawns, walks, driveways, tennis courts or similar areas. Do not use in home fruit plantings nor in citrus orchards interplanted to other trees or desirable plants. Prevent drift of dry powder or spray to desirable plants. Do not contaminate any body of water. Keep from contact with fertilizers, insecticides, fungicides and seeds.

Thoroughly clean all traces of "Krovar" I from application equipment immediately after use. Flush tank, pump, hoses, and boom with several changes of water after removing nozzle tips and screens (clean these parts separately). Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not re-use container. Crush and bury when empty.

## NET 50 LBS.

### E. I. DU PONT DE NEMOURS & COMPANY (INC.) BIOCHEMICALS DEPARTMENT, WILMINGTON, DELAWARE

ACCEPTED

1-13-75  
UNDER THE FEDERAL PESTICIDE  
FUNCTION AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTRATION  
ED UNDER NO. 352-352  
NO ATTACHED COMMENTS

352-352

continued from left panel

Annual Retreatment where the initial follow-up spot we 5 lbs. on heavier

Florida, Texas, Louisiana (sandy loams) and 4 to 6 lbs. (or more); use the higher at rates of 2 lbs. per acre needed to maintain we is available to activate

Note: Temporary yellow do not use on soils lo exposed subsoils; do not foot rot.

Do not replant treated result, except that citr

#### NON-CROP WEEDS

For short-term control apply 4 to 6 lbs. per acre on perennials such as Ber such as Johnsongrass,

Use the higher levels when application is ma

Retreatment: Apply 4 to 6 lbs. per acre if not been controlled.

Small Areas: ½ cupful

NOTICE TO BUYER: Se is reasonably fit for pu conditions. This warn use conditions, or ur Seller makes no othe

Purchase of this n States.

B-20842 9-74



“THE RIGHT APPROACH” TO GOOD TURF

**For the Control of Certain Broadleaf Weeds in Newly Planted  
Grasses for Sod or Seed Production**

**ACTIVE INGREDIENT:**

Octanoic acid ester of bromoxynil\* (3,5-dibromo-4-hydroxybenzotrile) 33.8%

**INERT INGREDIENTS**

66.2%

\*Bromoxynil octanoate equivalent to 23.2% of bromoxynil or not less than 2.0 pounds of bromoxynil per gallon.

**NET CONTENTS  
5 GALLONS**

**CAUTION: Keep Out of Reach of Children**

**Do NOT Store with Foodstuffs**

**DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME**

(See side panel for caution statement)

ACCEPTED