

LILLY/MILLER  
Casoron Granules

Controls Weeds & Grasses in Evergreens, Roses, Shrubs, Fruits & Nuts

ACTIVE INGREDIENT:

Dichlobenil: 2,6-Dichlorobenzonitrile . . . . 1.5%

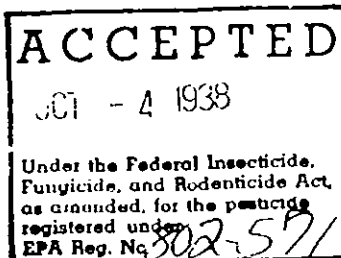
INERT INGREDIENTS . . . . 98.5%

Trademark and research discovery of Duphar, B.V., Amsterdam, Holland.

TREATS 1,600 SQ. FT. (200 SQ. FT.)

Keep out of reach of children  
CAUTION  
See back panel for additional cautions

NET WEIGHT 10 LBS. (1 1/4 LB.)



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Do not breathe dust. Do not allow contact with eyes or skin. In case of contact, flush eyes or skin with plenty of water. Get medical attention if irritation persists. Wash thoroughly after handling. Avoid contamination of feed and foodstuff.

ENVIRONMENTAL HAZARDS

Cover, collect, or incorporate granules spilled on the soil surface. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). Do not contaminate water by cleaning of equipment or disposal of wastes.

SAFETY RULES

IMPORTANT! Always wash hands, face, and arms with soap and water before smoking, eating, drinking, or toileting. Keep all unprotected persons, children, livestock, and pets away from treated area or where there is a danger of drift. Do not rub eyes or mouth with hands. If you feel sick in any way, STOP and get help right away.

CASORON GRANULES will selectively control annual grassy and certain perennial weeds around established ornamental trees and shrubs, fruit and nut trees, and berries, listed on this label. One application, made as directed, is generally enough to give season-long control.

CASORON GRANULES when applied to the soil as directed will give selective control of annual grassy and broadleaf weeds and certain perennial weeds such as:

- |                |                  |                        |
|----------------|------------------|------------------------|
| Annual         | Fiddleneck       | Purslane               |
| Bluegrass      | Field Morning    | Quackgrass (from seed) |
| Artemesia      | Glory            | Ragweed                |
| Bluegrass      | Florida Purslane | Red Deadnettle         |
| Bull Thistle   | (Pusley)         | Redroot Pigweed        |
| Camphorweed    | Foxtail          | Rosarypea              |
| Canada Thistle | Gisckia          | Russian Knapweed       |
| Carpetweed     | Groundsel        | Russian Thistle        |
| Chickweed      | Henbit           |                        |

Citron Melon  
 Coffeeweed  
 Crabgrass  
 Cudweed  
 Curly Dock  
 Dandelion  
 Dogfennel  
 Evening  
 Primrose  
 False  
 Dandelion

Horsetail  
 Jerusalem oak  
 Goosefoot  
 Knotweed  
 Lambsquarters  
 Milkweed Vine  
 (Morrenia  
 odorata)  
 Natalgrass  
 Peppergrass  
 Pineapple Weed  
 Plantain.

Shepherdspurse  
 Smartweed  
 Spanishneedles  
 Spurge  
 Teaweed  
 Texas Panicum  
 (Hurrahgrass)  
 Wild Carrot  
 Wild Mustard  
 Wild Radish  
 Yellow Woodsorrel

CASORON GRANULES are to be applied only to established woody plants - those which have been planted for at least four months.

CASORON GRANULES can be used for weed control on the following Ornamental Woody Shrubs:

Amur Corktree  
 Arborvitae  
 Ash  
 Azalea 1  
 Barberry  
 Beauty Bush  
 Birch  
 Box Elder  
 Boxwood  
 Camellia  
 Caragana  
 Cleyera  
 Japonica  
 Cotoneaster  
 Cottonwood  
 Crabapple  
 Deutzia  
 Dogwood  
 Eastern Ped  
 Cedar  
 Elm  
 Elwood Cypress

English Walnut  
 Euonymous  
 Filbert  
 Flowering Almond  
 Flowering Quince  
 Forsythia  
 Gardenia  
 Goldenraintree  
 Hackberry  
 Heather  
 Holly 2  
 Honeysuckle  
 Ivy (Hedera Helix)  
 Juniper  
 Kinnikinnick  
 Laurel  
 Leucothoe  
 Lilac  
 Linden  
 Locust  
 Magnolia  
 Maple

Mock Orange  
 Mountain Ash  
 Nandina  
 Oak  
 Osmanthus  
 (Holly-Olive)  
 Pachistima  
 Pecan  
 Photinia  
 Pittosporum  
 Poplar  
 Privet  
 Pyracantha  
 Rhododendron  
 Rockrose  
 Rose  
 Russian Olive  
 Spirea  
 Squaw-carpet  
 Weigela  
 Willow  
 Yew (Taxus)

- 1 Kurume, Mollis, Hardy Hybrid types and hardy native species only.
- 2 Except I. Crenata, I. Rotunda, I. Vomitoria.

CASORON GRANULES may be used for weed control on the following Edible Fruits & Nuts (except California):

Apple  
 Blackberry  
 Blueberry  
 Cherry

Filbert  
 Grape  
 Nectarine  
 Peach

Pear  
 Prune Plum  
 Raspberry

#### DIRECTIONS FOR USE

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

#### Before Application

1. Remove existing weeds.
2. Thoroughly work and smooth the area to be treated.

- Carefully measure area to be treated and determine the number of square feet.
- If area to be treated is large, it should be divided into smaller sections and each treated individually.

#### Application and Rate

- Shake CASORON GRANULES uniformly on the soil at the rates specified.

FOR ANNUAL WEEDS: Apply in early spring before weeds emerge or after removing weeds.

FOR PERENNIAL WEEDS: For best control, apply after a killing frost from late fall to early winter.

- ORNAMENTAL WOODY SHRUBS:  
Use at rate of 1 ounce for each 10 sq. ft. to be treated. 10 pounds treats 1,600 sq. ft.

FRUIT TREES, NUTS, BLUEBERRIES, GRAPES (Except California):  
Apply 1-1 1/2 ounce per 10 sq. ft. Use the higher rate - 1 1/2 ounce per 10 sq. ft. if weed infestation is heavy or if most weeds are perennial. Wait 30 days after making application before harvesting stone fruits or nuts.

BLACKBERRIES, RASPBERRIES (Except California):  
Use 1 ounce per 10 sq. ft. Use only on established plantings. Apply before new shoots emerge in spring.

- Use the diagram below as a guide for uniform distribution of granules.

#### DIAGRAM

- Rates higher than those indicated may cause injury.
- More accurate and uniform application can be obtained by applying one-half of the required material over the entire treatment area and repeating the application with the remaining material.
- CASORON GRANULES should not be used on sloping areas, because runoff may result in injury to lawn or other plants in adjacent areas.

#### After Application

- Unless the soil is wet, sprinkle lightly to moisten the soil 1/4 to 1/2 inch deep. Do not flood, avoid puddling and washing.
- Avoid disturbing soil in the treated area as long as weed control is being maintained.

NOTE: Use only on the plants listed. Do not apply to transplant or cutting beds or to newly set transplants, and do not seed or transplant into treated areas for one year after application. Do not use on extremely light sandy soils.

#### STORAGE AND DISPOSAL

Store this product in its original container and keep in a locked storage area out of reach of children and domestic animals. Do not reuse bag (container). Securely wrap bag (container) in several layers of newspaper and discard in trash.

Filled by weight, not by volume. Product may settle after packaging.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

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EPA Est. 802-OR-1

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