

802-536

Received by Notification 1
Per PR Notice 88-6
11/4/88

LILLY/MILLER
Casoron Granules

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

ACTIVE INGREDIENT:

Dichlobenil: 2,6-Dichlorobenzonitrile 2.0%

INERT INGREDIENTS 98.0%

802-536
pm 25
10F 4

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

TREATS 2,133 SQ. FT.

Keep out of reach of children

CAUTION

See back panel for additional cautions

NET WEIGHT 10 LBS.

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 of 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	Shepherdspurse
Citron Melon	Horsetail	Smartweed
Coffeeweed	Jerusalem oak	

Crabgrass
Cudweed
Curly Dock
Dandelion
Dogfenrel
Evening
 Purrose
False
 Dandelion

Goosefoot
Knotweed
Lambsquarters
Milkweed Vine
 (Morrenia
 odorata)
Natalgrass
Peppergrass
Pineapple Weed
Plantain

Spanishneedles
Spurge
Tuaweed
Texas Panicum
 (Hurrahgrass)
Wild Carrot
Wild Mustard
Wild Radish
Yellow Woodsorrel

20F4

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 Red
 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.
3. Carefully measure area to be treated and determine the number of square feet.

- 4. If area to be treated is large, it should be divided into smaller sections and each treated individually.

Application and Rate

- 1. 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.

- 2. **ORNAMENTAL WOODY SHRUBS:**

Use at rate of 3/4 ounce (2 level tablespoons) for each 10 sq. ft. to be treated. 10 pounds treats 2,133 sq. ft.

FRUIT TREES, NUTS, BLUEBERRIES, GRAPES (Except California):

Apply 2-3 level tablespoons per 10 sq. ft. Use the higher rate - 3 tablespoons 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 2 level tablespoons per 10 sq. ft. Use only on established plantings. Apply before new shoots emerge in spring.

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

DIAGRAM

- 4. Rates higher than those indicated may cause injury.
- 5. 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.
- 6. 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

- 1. 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.
- 2. 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

contrary to label instructions.

THE CHAS. H. LILLY CO.
PORTLAND, OREGON 97218
EPA Reg. No. 802-536
EPA Est. 802-OR-1
29807

Revised 4-14-88