



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
278637

Application for Pesticide - Section I

1. Company/Product Number 802-536	2. EPA Product Manager TOMPKINS	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Lilly/Miller Casoron Granules	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) Central Garden & Pet dba Lilly Miller Brands 16201 SE 98th Clackamas OR 97015 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____ Additional descriptive text explaining the _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below. length of time to kill existing weeds.	<input type="checkbox"/> Other - Explain below.

NOTIFICATION

MAR 21 2003

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
 This notification is consistent with PRN 98-10 and 40CFR152.46 and no other changes have been made to the labeling or the CSF of this product. I understand that it is a violation of 18 USC 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PRN 98-10 and 40CFR152.46 this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under FIFRA sec 12

Section - III

1. Material This Product Will Be Packaged in:

Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container _____

5. Location of Label Directions
 On Label On Labeling accompanying product

6. Manner in Which Label is Affixed to Product
 Lithograph Paper glued Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Molly E. Hickman	Title Technical Services Manager	Telephone No. (include Area Code) 503-451-4436
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Certification
 I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature <i>Molly Hickman</i>	3. Title Technical Services Manager	6. Date Application Received (Stamp)
4. Typed Name Molly E. Hickman	5. Date 2/20/2003	

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MASTER LABEL

LILLY MILLER
CASORON GRANULES

ACTIVE INGREDIENT:

Dichlobenil: 2,6-Dichlorobenzonitrile 2.0%

INERT INGREDIENTS 98.0%

Casoron is a registered trademark of Uniroyal Chemical Co., Inc.

Keep out of reach of children

CAUTION

See back panel for additional cautions

NET WEIGHT 10 LBS. (4.5 kg)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Do not breathe dust. Do not allow contact with eyes or skin. Get medical attention if irritation persists. Wash thoroughly after handling. Avoid contamination of feed and foodstuff. Do not enter treated areas until dusts have settled.

FIRST AID

If In Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor.

If On Skin Or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

ENVIRONMENTAL HAZARDS

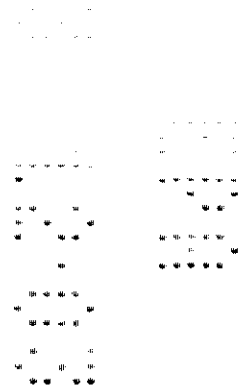
Cover, collect, or incorporate granules spilled on the soil surface. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

USER SAFETY RECOMMENDATIONS

Users should: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

NOTIFICATION

MAR 21 2003



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DIRECTIONS FOR USE (Version A)

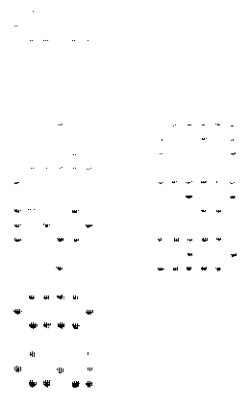
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For household use only. Not for use indoors.

Prevents Weeds and Grasses Around Roses and Listed Shrubs and Trees
Treats over 2,000 square feet

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 Bluegrass
Artemesia
Bluegrass
Bull Thistle
Camphorweed
Canada thistle
Carpetweed
Chickweed
Citronmelon
Climbing milkweed
Coffeeweed
Crabgrass
Cudweed
Curly Dock
Dandelion
Dogfennel
Evening Primrose
Falsedandelion
Fescue
Fiddleneck
Florida purslane (Pusley)
Foxtail
Gisekia
Groundsel
Henbit
Horsetail
Jerusalem oak goosefoot
Knotweed
Leafy spurge
Lambsquarter
Maypop passionflower
Morningglory
Natalgrass
Orchardgrass

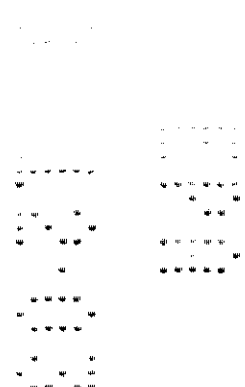


- Pepperweed
- Pineappleweed
- Plantain
- Purslane
- Quackgrass (from seed)
- Ragweed
- Red deadnettle
- Redroot pigweed
- Rosarypea
- Russian knapweed
- Russian thistle
- Shepherdspurse
- Smartweed
- Smooth brome
- Spanishneedles
- Spurge
- Stranglevine
- Teaweed
- Texas panicum
- Timothy
- Wild artichoke
- Wild carrot
- Wild mustard
- Wild radish
- Witchgrass
- Yellow rocket
- 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
- Ceanothus prostratus
- Cleyera japonica
- Cotoneaster
- Cottonwood
- Crabapple
- Deutzia
- Dogwood

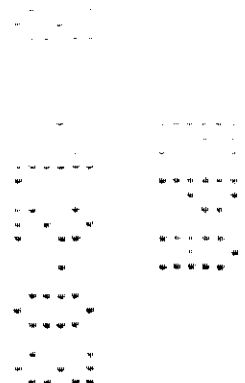


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- Eastern red cedar
- Elm
- Elmwood cypress
- English ivy 2
- English walnut
- Euonymous
- Filbert
- Flowering almond
- Flowering quince
- Forsythia
- Gardenia
- Goldenraintree
- Hackberry
- Heather
- Holly 3
- Honeysuckle
- Juniper
- Kinnikinnick
- Laurel
- Leucothoe
- Lilac
- Linden
- Locust
- Magnolia
- Maple
- Mock Orange
- Mountain Ash
- Nandina
- Oak
- Osmanthus
- Pachistima
- Pecan
- Photinia
- Pittosporum
- Poplar
- Privet
- Pyracantha
- Rhododendron
- Rockrose
- Rose
- Russian olive
- Spirea
- Weigela
- Willow
- Yew (taxus)

- 1 Kurume, Mollis, Hardy Hybrid types and hardy native species only.
- 2 Only ivy plants that have been planted for at least 12 months.
- 3 Except I. Crenata, I. Rotunda, I. Vomitoria.

CASORON GRANULES may injure or kill plants not listed on this label.



CASORON GRANULES may be used for weed control on the following edible fruits and nuts:

- Apple
- Blackberry
- Blueberry
- Cherry
- Filbert
- Grape
- Pear
- Raspberry

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 Timing

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.

Application and Rate

Shake CASORON GRANULES uniformly on the soil at the rates specified. Rates higher than those indicated may cause injury.

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: 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 cherries or nuts.

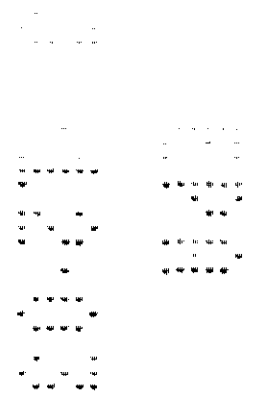
BLACKBERRIES, RASPBERRIES: Use 2 level tablespoons per 10 sq. ft. Use only on established plantings. Apply before new shoots emerge in spring.

Use the diagram below as a guide for uniform distribution of granules. [DIAGRAM]

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



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 away the granules.
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. Do not plant rotational crops, on which dichlobenil is not registered, in treated soil within one (1) year after application.

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DIRECTIONS FOR USE (Version B)

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For household use only. Not for use indoors.

- Ready To Use
- Covers up to 1,000 sq. ft.
- Kills Weeds and Grasses Roots and All
- Kills Existing Vegetation
- Prevents Regrowth for Up To One Year
- Use in Locations Where No Plant Growth is Desired

This product may be used in many places around your yard where you do not want anything to grow; such as driveways, gravel parking areas, walkways and paths, along fences, around buildings, and under decks.

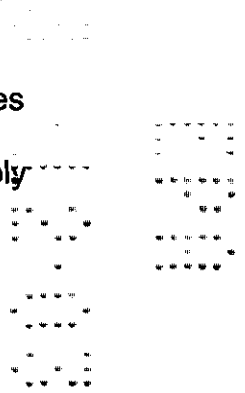
FOR COMPLETE, NONSELECTIVE WEED & GRASS CONTROL - Apply 15 to 18 oz. (3-1/3 to 4 cups) per 100 square feet. The lighter rate may be used if the weed infestation is primarily annuals. For perennial weeds and in dry soil areas the higher rate should be used. Dead weeds from previous seasons' growth do not need to be removed.

Apply this product from late fall through early spring. Applications in the Northeast and upper Midwest should be made in early spring after the ground has thawed. Do not apply to frozen ground or over the top of snow. For prompt and effective results, rainfall or other precipitation should occur within a few days of application. If air temperatures are expected to rise above 70 degrees F within one week following application, immediately scratch or water the granules into the soil. Do not seed or transplant into the treated area for 24 months.

Control of existing vegetation, such as shallow-rooted grasses and annual weeds, will occur two to three weeks after application.

USE PRECAUTIONS: This product is nonselective in action and may destroy all types of vegetation. The treated area may be totally or partially non-productive for one or more years. Apply only to areas where complete plant control is desired. Do not apply to areas on slope above lawns or susceptible crops as runoff water from treated area could cause injury.

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STORAGE AND DISPOSAL

Store this product in its original container out of reach of children and domestic animals. If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

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.

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

Casoron is a registered trademark of Uniroyal Chemical Co., Inc.

LILLY MILLER BRANDS
PO BOX 2289
CLACKAMAS, OREGON 97015
EPA Reg. No. 802-536
EPA Est. 2217-KS-2
www.lillymiller.com

EPA notification 2/20/2003

