



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MAY 3 0 **2008** 

Rebecca M Horton, Agent for Lilly Miller Brands Registration by Design, Inc 118 ½ East Main Street. Suite 1 Salem, VA 24153—3805

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request Directions for Use Changes (Use Rate Equivalents)

EPA Reg. No. 802-536

Application Dated May 8, 2008

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 05/08/08 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

in

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

Please read instructions on	reverse before samplet	ing form.		Form Approx	ed. OMB No. 207	10-0060	. Approval expires 2-28-95		
United States Environmental Protection Age Weshington, DC 20460				V	Registration Amendme Other		OPP Identifier Number		
Application for Pesticide - Section I									
1. Company/Product Number 802-536			2. EPA Product Manager Tompkins			3. Proposed Classification			
4. Company/Product (Name) Lilly Miller® Casoron Granules			<b>PM#</b> 25						
5. Name and Address of Ap	de)	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3)							
Central Garden & Pe 1340 Treat Boulevar Walnut Creek, CA 9	rands	(b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No							
Check if thi	Check if this is a new address				Product Name				
			Section - I	l .					
Amendment - Explain Resubmission in res	dated		Final printed labels in repsonse to Agency letter dated "Me Too" Application.  Other - Explain below.						
Explanation: Use addition		#Fer ception I					· · · · · · · · · · · · · · · · · · ·		
This notification is consiste labeling or the Confidential any false statement to EPA product may be in violation	Statement of Formula of , and further understand	f this product. Exc Is that if this notifi rketing may be su	cel Marketing und ication is not cons	derstands that it it is sistent with the tender action and present action act	is a violation of 18 erms of PR Notice s	U.S.C. S 98-10 an	ec. 1001 to willfully make d 40 CFR 152.46, this		
1. Material This Product Wi	Il Be Packaged in:								
Child-Resistant Packaging	1	Water Soluble Packaging 2. Type			of Container				
Yes Yes			Yes			Metal Plastic			
V No			No			Glass			
* Certification must be submitted If "Yes" No. per container			lf "Yes" Package wgt				ecify)		
3. Location of Net Contents	4. Size(s) Retail	Container	5.1	Location of Label [	Direction	8			
✓ Label Container			2.8, 4, 8 & 10 LB on label				·		
6. Manner in Which Lebel is	Lithograp Paper glu Stenciled	glued							
			Section - IV	7					
1. Contact Point  Complete	items directly below fo	or identification o	f individual to be	contected, if ne	ecessary, to proce	ss this a	pplication.)		
Name Rebecca M. Horton			Title Consultant/Agent for Lilly Miller Brands 540-375-8826				No. (include Area Code)		
I certify that the state I acknowledge that a both under applicable	ements i have made on t ny knowlingily false or n law.	Certificatio this form and all misleading statem	attachments the	reto are true, ac ishable by fine o	ccurate and compli or imprisonment or	eta.	3. Oate Application Received (Stamped)		
2. Signature Liberta W. Horth			3. Title  Consultant/Agent for Lilly Miller Brands				0000		
4. Typed Name			5. Date				00 6		
Rebecca M. Horton			May 8, 2008						



1181/2 East Main Street Suite 1 Salem, VA 24153-3805 phone 540.375.8826 fax 540.375.8827

CERTIFIED MAIL #7007 3020 0001 8201 8302 May 8, 2008

Document Processing Desk (NOTIF) Office of Pesticide Programs / Registration Division (7505P) U.S. Environmental Protection Agency **Ariel Rios Building** 1200 Pennsylvania Ave., NW Washington, DC 20460

Re:

Notification of Administrative Label Changes

EPA Reg. No. 802-536, Lilly Miller® Casoron Granules

Attn:

Linda Arrington, Team Leader

Minor Formulations & Notifications

On behalf of Lilly Miller Brands of Walnut Creek, California, enclosed is notification of administrative label changes for the above pesticide registration, including the provision of "use rate equivalents" for 2.8 LB packaging.

All areas of revision (see page 8) are highlighted for your convenience in review.

Best regards,

Rebecca M. Horton Consultant/Agent for LILLY MILLER BRANDS

e-mail: hortonb@ntelos.net

/bmh

Enclosure



# LILLY MILLER CASORON GRANULES

[Additional Brand Name(s): Lilly Miller Weed & Grass Preventer with Casoron; Lilly Miller Granular Noxall Vegetation Killer]

[Label may include graphic representation for product use sites – e.g., gravel driveways, building perimeters, gravel patios]

### **ACTIVE INGREDIENT:**

Casoron is a registered trademark of Crompton Corporation or a subsidiary of Crompton Corporation.

Keep out of reach of children

# CAUTION

See back panel for additional Precautionary Statements and First Aid

NET WEIGHT 2.8 LBS (1.2 kg), 4 LBS (1.8 kg), 8 LBS (3.6 kg), 10 LBS. (4.5 kg)

# PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin or inhaled. Avoid contact with eyes, skin or clothing. Avoid breathing dust. It is recommended you wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. It is also recommended you remove contaminated clothing and wash clothing before use.

### FIRST AID

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.

IN INHALED: Move person to fresh air. If person is not breathing, call 911 of ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a Poison Control Center or doctor for further treatment advice.

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

### ENVIRONMENTAL HAZARUS

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. This chemical has properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow may result in ground water contamination.

# VERSION A [Selective Weed & Grass Control]

Prevents Weeds and Grasses Around Roses and Listed Shrubs and Trees Also Stops Weeds and Grasses Around Listed Fruit, Nuts and Berries Treats over 2,000 square feet [10 LB packaging – label to feature area equivalent as applicable to various size packaging]

# **DIRECTIONS FOR USE**

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.

#### STORAGE AND DISPOSAL

Pesticide Storage: Store this product in its original container in a locked area out of reach of children and domestic animals.

Pesticide Disposal: If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. Container Disposal: Do not reuse container[, except as directed for refilling]. [Place in trash or offer for recycling if available.]

Alternate instructions for a refillable applicator container: Refillable applicator! Refillable! Reuse this handy applicator container by refilling it with Lilly Miller Casoron Granules.

### General Precautions and Restrictions

Immediately following application, thoroughly water-in granules (not to the point of puddling or run-off). Do not apply this product in a way that will contact any person or pets, either directly or through drift. Keep people and pets out of the area during application.

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 crops for human consumption not listed on this label, or in treated soil within one (1) year after application.

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. If a second application is made, do not apply more than 18 oz. per 100 sq. ft. in total per treatment site per year.

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 betony (Rattle snake weed)

Florida purslane (Pusley)

Foxtail

Gisekia

Groundsel

Henbit

Horsetail

Jerusalem oak goosefoot

Knotweed

Leafy spurge

Lambsguarter

Maypop passionflower

Morningglory

**Nataigrass** 

Orchardgrass

Pepperweed

Pineappleweed

Plantain

Purslane

Quackgrass (from seed)

Ragweed

Red deadnettle

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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

Eastern red cedar

Elm

Elmwood cypress

Engligh 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)

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

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.

NOTICE: To the extent consistent with applicable law, seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. To the extent consistent with applicable law, 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.

LILLY MILLER BRANDS 1340 Treat Blvd., Suite 650 Walnut Creek, CA 94597 EPA Reg. No. 802-536 EPA Est. 2217-KS-2 www.lillymiller.com

[In case of emergency endangering life or property involving this product, call day or night, xxx-xxx-xxxx.]

# VERSION B [Non-selective Weed & Grass Control]

Ready To Use

No Mixing

Covers up to 1,000 sq. ft. [10 LB packaging – label to feature area equivalent as applicable to various size packaging]

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

Unique Granular Formula

Ideal for use on Gravel Walks, Along Fences, Around Buildings, and Under Decks Easy-to-Use Shaker Bag (as applicable to packaging)

Tear notch at either end to open (as applicable to packaging)

Resealable Bag (as applicable to packaging)

Refillable applicator! (as applicable to packaging)

#### DIRECTIONS FOR USE

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# STORAGE AND DISPOSAL

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# General Precautions and Restrictions

Immediately following application, thoroughly water-in granules (not to the point of puddling or run-off). Do not apply this product in a way that will contact any person or pets, either directly or through drift. Keep people and pets out of the area during application.

Do not seed or transplant into treated areas for one year after application. Do not use on extremely light sandy soils.

Application is limited to once per year at a maximum rate of 18 oz. per 100 square feet [2.8 lbs. per 250 square feet].

Do not apply to areas on slope above lawns or susceptible crops as runoff water from treated area could cause injury.

### WHERE TO APPLY

This product is nonselective in action and destroys all types of vegetation. Apply only to areas where complete weed and grass control 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. Use only on the sites listed.

### WHEN TO APPLY

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 [after] 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.

### HOW TO APPLY

Measure area to treat with granules. FOR COMPLETE, NONSELECTIVE WEED & GRASS CONTROL - Apply 15 to 18 oz. (3-1/3 to 4 cups) per 100 square feet. [For 2.8 lb. packaging: Apply the contents of this container to 250 sq. ft. (higher rate) to 300 sq. ft. (lower rate) of area.] 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.

#### RESULTS

Control of existing vegetation, such as shallow-rooted grasses and annual weeds, will occur two to three weeks after application. Weeds and grasses will not grow in treated areas for one year.

### WHEN TO RE-PLANT AREA

The treated area may be totally or partially non-productive for one or more years. Do not seed or transplant into treated areas for one year after application.

NOTICE: To the extent consistent with applicable law, seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. To the extent consistent with applicable law, 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.

LILLY MILLER BRANDS 1340 Treat Blvd., Suite 650 Walnut Creek, CA 94597 EPA Reg. No. 802-536 EPA Est. 2217-KS-2 www.lillymiller.com

[In case of emergency endangering life or property involving this product, call day or night, xxx-xxx-xxxx.]

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