

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

DEC 3 0 2008

Ms. Rebecca Horton, Agent for Lilly Miller Brands Registrations By Design, Inc. 118 ½ East Main St., Suite 1 Salem, VA 24153-3805

Subject: Label Notification for Pesticide Registration Notices (PRNs) 2007-4 and 2008-1

Dear Ms. Horton,

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notices (PRNs) 2007-4 and 2008-1 dated July 24, 2008 for the product Lilly Miller Dandelion Killer (EPA Registration Number 802-146). The Registration Division (RD) has conducted its review of this request for its applicability under PRNs 2007-4 and 2008-1 and finds that the label changes requested fall within the scope of PRNs 2007-4 and 2008-1. The label submitted with the application has been stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please call me directly at 703-305-6249 or Steve Schaible of my staff at 703-308-9362.

Sincerely,

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

Ess read instructions on m	vecse before completi	ng form		Form An	proved C	MAD No. 1		ار 2. Approval expires 2-28
United States Environmental Protection Age Washington, DC 20460				· ·	Re	egistra mendr ther	tion	OPP Identifier Number
	F	pplication	for Pestic	de - Sec	tion I		· · · · · · · · · · · · · · · · · · ·	
1. Company/Product Number 802-146			1	2. EPA Product Manager  Miller  3. Proposed Classification  Restrict				
4. Company/Product (Name) Lilly Miller Dandelion Killer			РМ# 23	PM#				
5. Name and Address of Applicant (Include ZIP Code)  Central Garden & Pet dba Lilly Miller Brands 1340 Treat Blvd., Ste. 650  Walnut Creek, CA 94597  Check if this is a new address			(b)(i), r to: EPA (	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No.  DEC 3 0 2000  Product Name				
			Section -					
Resubmission in respon  Notification - Explain be  Explanation: Use additional  NOTIFICATION of: (1) Label Chan This notification is consistent with I 156.140, 156.144, 156.146 and 15 understands that it is a violation of the requirements of PR Notices 20 FIFRA and Lilly Miller Brands may	page(s) if necessary.  ge per PR Notice 2007- the provisions of PR Not 6.156. No other change: 18 U.S.C. Sec. 1001 to 07-4, 2008-1 and 98-10.	(For section I 4, and (2) Label ices 2007-4, 200 s have been mad willfully make an and 40 CFR 15	Change per PR No 18-1 and 98-10 and the to the labeling or 19 false statement to 19 2.46, 156.10, 156.8	the requirement the Confidentia EPA, and furti 0, 156.140, 156	ter dated Application lain below  hts of EPA r al Statemer her underst 6.144, 156.	egulations	at 40 CFR a for this pi	oduct. Lilly Miller Brands ed label is not consistent with
			Section - I	<u> </u>			<del></del>	
1. Material This Product Will Be	Packaged In:	··	Occion 1				· · · · · · · · · · · · · · · · · · ·	<del></del>
Child-Resistant Packaging  Yes  No  If	nit Packaging Yes No "Yes" nit Packaging wgt.	No. per container	Water Soluble P Yes No If "Yes" Package wgt	No. per container	•	Type of (	Container Metal Plastic Glass Paper Other (S	pecify)
3. Location of Net Contents Info  Label Cont  6. Manner in Which Label is Aff	tainer	Lithogra	1 qt	Other		n of Labe	ol Direction	าร
			Section - I'	V				
1. Contact Point (Complete iter	ns directly below for	identification			if necessa	ry, to pro	cess this i	application.)
Name Title Con:				sultant/Agent for Miller Brands			Telephone No. (Include Area Code) 540-375-8826	
I certify that the statemer			attachments the				preter	6. Date / plication Received

3. Title

5. Date

Consultant/Agent for Lilly Miller Brands

July 24, 2008

both under applicable law.

2. Signature

4. Typed Name

Rebecca M. Horton



CERTIFIED MAIL #7007 2680 0002 5828 9888 July 24, 2008

1 18½ East Main Street Suite 1 Salem, VA 24153-3805 phone 540.375.8826 fax 540.375.8827

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

Re:

NOTIFICATION FOR COMPLIANCE WITH PR NOTICE 2007-4 & 2008-1

EPA Reg. No. 802-146, Lilly Miller Dandelion Killer

Attn:

Linda Arrington

Notifications & Minor Formulations Team Leader

On behalf of Lilly Miller Brands of Walnut Creek, California, enclosed is notification for compliance with PR Notice 2007-4 and 2008-1 for the above-referenced product. PR Notice 2007-4 revisions are resubmitted under this action to assure incorporation with the label changes required under the July 3, 2008 Re-registration approval.

The following documents are enclosed:

1) EPA Form #8570-1, Application for Pesticide – Notification (2 copies)

2) Copy of the revised label with revisions highlighted in blue.

If further action or information is required on Lilly Miller Brands' behalf, please advise.

Best regards,

Rebecca M. Horton Consultant/Agent for

LILLY MILLER BRANDS

Polesca U. Hortz

e-mail: hortonb@ntelos.net

BMH/sjh

**Enclosures** 



# LILLY MILLER DANDELION KILLER

Optional Marketing Statements:

Kills Dandelions, Chickweed, Knotweed, Plantains and other broadleaf weeds in lawns.

Kills tough weeds

Connect & Spray Applicator

Starts working in hours

See results in 24 hours

Kills weeds, not lawns

Won't harm lawns

Kills tough weeds

Kills dandelions, clover, chickweed, plantain, spurge, thistle & others

Treats (covers) up to 8,500 sq. ft.

#### **ACTIVE INGREDIENT:**

*Dimethylamine salt of 2,4-Dichlorophenoxyacetic	·
acid (CAS #2008-39-1)	13.13%
OTHER INGREDIENTS	<u>86.87</u> %
Total	100.00%

NOTIFICATION

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Keep out of reach of children

### **CAUTION**

See back/side/other panel(s) for additional precautionary statements and first aid

NET CONTENTS 1 QUART (946 ml)

EPA Reg. No. 802-146 July 24, 2008 – notification EPA Est. No. xxxxxxxxx Page 1 of 6 Pages

<sup>\*2,4-</sup>Dichlorophenoxyacetic acid equivalent 10.9%+

<sup>+</sup>Isomer Specific by AOAC Method.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Causes moderate eye injury. Wash thoroughly with soap and water after handling. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves. After using this product, rinse gloves before removing, remove clothing and lauder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried.

#### **FIRST AID.**

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

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 do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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 eye. Call a poison control center or doctor for treatment advice.

If on skin or on 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.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

#### **DIRECTIONS FOR USE**

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

#### General Precautions and Restrictions

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until sprays have dried. The maximum number of broadcast applications per treatment site is 2 per year. For household use only.

#### WHAT IS THIS PRODUCT? AND WHAT WILL IT DO?

Lilly/Miller Dandelion Killer will kill dandelions and many other lawn weeds. It can be used on both new and existing lawns.

Lilly/Miller Dandelion Killer will kill all these weeds, plus many more:

Bindweed	Healall	Sheperdspurse		
Buttercup	Lambsquarters	Spurge		
Chickory	Knotweed	Thistle		
Chickweed	Mustard	Wild carrot		
Clover	Pigweed	Yarrow		
Cranesbill	Plantain			
Dandelion	Purslane	,		

#### HOW DO I USE THIS PRODUCT?

When to use: Spray any time weeds are actively growing; spring and fall are the best. Do not spray when temperatures will go above 75 degrees or when rain is expected within 24 hours.

What to do: Spray the lawn evenly, using a coarse droplet spray. Wet solid patches of weeds well. Wait for 24 hours after spraying to water the lawn.

Continue to water and feed the lawn, to help fill in places where weeds have died. After 4 weeks, you may re-seed any remaining bare areas.

What not to do: Do not allow spray mist to drift onto vegetables, flowers, ornamental shrubs and trees, small fruits, fruit trees, or any other desirable plants. They will be damaged. Do not water the lawn for 24 hours after spraying. Do not use this product on Dichondra, St. Augustinegrass, carpetgrass, or desirable clovers. Apply to bermudagrass during dormancy or when actively growing; do not apply when semi-dormant or when in transition.

Mixing and Measuring - Shake Well before Using.

It's a good idea to have a separate sprayer just for weed killers, to avoid mix-ups.

Amount of Dandelion Killer

Fill to this level with water (gallons)

Spray to cover (square feet)

Cool-season turfgrasses (bluegrass, fescue, and ryegrass):

Hose-end sprayers – Use a hose-end sprayer designed for lawns.

3/4 cup (6 fl. oz.) 1 1/2 cups (12 fl. oz.) 6

1200 (30'x 40')

12

2400 (40'x 60')

Tank Sprayer – Use a spray pattern which gives small droplets without fine mist. Over-pumping the sprayer will make a fine mist.

2 tbsp. (1 fl. oz.)

1

200 (10'x 20')

6 tbsp. (3 fl. oz.)

3

600 (20'x 30')

Warm-season turfgrasses (bahiagrass, bermudagrass, buffalograss, centipedegrass, and zoysia):

Hose-end sprayers – Use a hose-end sprayer designed for lawns.

3/4 cup (6 fl. oz.)

6

1600 (40'x 40')

1 ½ cups (12 fl. oz.)

12

3200 (40'x 80')

Tank Sprayer – Use a spray pattern which gives small droplets without fine mist. Over-pumping the sprayer will make a fine mist.

6 tbsp. (3 fl. oz.)

3

800 (20'x 40')

Newly seeded lawns and lawns containing bentgrass – This is a special concentration; use on newly seeded lawns until grass has thickened up (6-8) weeks after seed has come up).

1 tbsp. (1/2 fl. oz.)

1

200 (10'x 20')

<u>'Spot' Spray</u> – To spray individual weeds, use any type of tank or trigger sprayer. Do not use a hose-end sprayer.

4 tbsp. (2 fl. oz.)

1

wet each weed

For container sold with hose-end sprayer attached:

Do not apply to newly seeded lawns until after the third mowing. No mix, no measure—just attach to a garden hose and spray. The easy-to-use sprayer attaches right to your garden hose. There's no mixing. Use only what you need, then put it away for next time.

#### How to use the Connect & Spray Applicator:

- 1. Make sure knob control lever is in the OFF position. Shake well and attach to hose.
- 2. Turn water on at faucet, aim nozzle toward lawn and turn control lever to ON to begin spraying. The product will automatically siphon and mix with water.
- 3. When finished turn control lever to OFF position. Turn faucet off. Discharge residual water pressure by turning control lever ON and OFF again.

For application to cool-season turfgrasses (bluegrass, fescue, and ryegrass):

Apply at the rate of 1 fl. oz. of this product to 200 sq. ft of lawn. The contents of this container will treat 6,400 sq. ft. of listed cool-season turfgrasses.

For application to warm-season turfgrasses (bahiagrass, bermudagrass, buffalograss, centipedegrass, and zoysia):

Apply at the rate of 1 fl. oz. of this product to 266 sq. ft of lawn. The contents of this container will treat approximately 8,500 sq. ft. of listed warm-season turfgrasses.

#### WHAT WILL I SEE?

Within 10 days you will see the leaves begin to curl and twist. Weeds will gradually die, taking several weeks to completely disappear.

#### STORAGE AND DISPOSAL

<u>Pesticide Storage:</u> Store this product out of reach of children and domestic animals. Keep from freezing.

<u>Pesticide Disposal:</u> If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. <u>Container Disposal:</u> If empty: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. 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.

[Lot no. to be added at production]

LILLY MILLER BRANDS 1340 Treat Blvd, Suite 650 Walnut Creek, CA 94597 www.lillymiller.com

NOTIFICATION

DEC 3 0 2008