

802-503

6/26/2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

**JUN 26 2003**

Ms. Molly Hickman  
Brand Manager  
Central Garden & Pet DBA Lilly Miller Brands  
P.O. Box 2289  
Clackamas, Oregon 97015

Dear Ms. Hickman:

Subject: Lilly Miller Ready-To-Use Lawn Weed Killer  
EPA Registration No. 802-580  
Application Dated June 11, 2003, Request To Amend  
Confidential Statement of Formula (CSF) and To  
Revise Labeling To Reflect a Change in the Isomeric  
Form of the Active Ingredient, Mecoprop

The proposed amendment to the Confidential Statement of Formula (CSF), submitted on EPA Form 8570-4 and dated June 11, 2003, has been reviewed and found as an acceptable amendment to the registration of "Lilly Miller Ready-To-Use Lawn Weed Killer" under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA). The amended basic CSF has been placed in this Agency's file for the subject pesticide product registration.

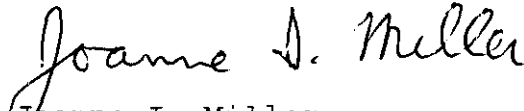
The proposed labeling amendment reflecting the change in the isomeric form of mecoprop (changed from its racemic form dimethylamine salt of 2-(2-methyl-4-chlorophenoxy)propionic acid to its isomeric form dimethylamine salt of (+)-R-2-(2-methyl-4-chlorophenoxy)propionic acid) in the ingredient statement on the labeling has been reviewed and found acceptable under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, provided that you:

1. Have not changed the labeling other than that which was high-lighted.
2. Do not sell or distribute this product bearing the ingredient claim for the racemic form of mecoprop 18 months from the date of this letter.

3. Submit one (1) copy of the final printed label prior to shipment of this pesticide product under the enclosed revised label.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment under this labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

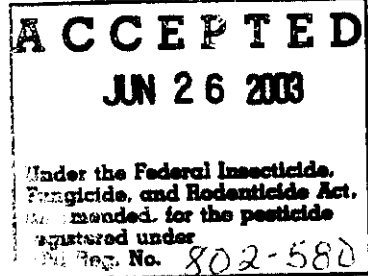
Sincerely Yours,



Joanne I. Miller  
Product Manager (23)  
Herbicide Branch  
Registration Division (7505C)

Enclosure

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**LILLY/MILLER  
 READY-TO-USE LAWN WEED KILLER**

- Kills lawn weeds with harming lawn grasses
- Controls more than 200 weeds
- Kills over 200 types of lawn weeds
- Kills dandelion, clover, plantain
- Also kills hard to control weeds such as spurge, oxalis, and Japanese clover
- Begins working overnight
- Contains Trimec® Herbicide

**ACTIVE INGREDIENTS:**

Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid .....	0.593%
Dimethylamine Salt of (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid .....	0.143%
Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid) .....	0.066%
<b>INERT INGREDIENTS .....</b>	<b>99.198%</b>
<b>Total .....</b>	<b>100.00%</b>

**This product contains:**

- 0.04 lbs. 2,4-Dichlorophenoxyacetic acid equivalent per gallon or 0.492%
  - 0.01 lbs. (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 0.118%
  - 0.005 lbs. 3,6-Dichloro-o-anisic acid equivalent per gallon or 0.05%
- Isomer Specific by AOAC Methods.

Keep out of reach of children  
**CAUTION**  
 See back panel for additional precautionary statements

**NET CONTENTS 1 GALLON (3.7 l)**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION.** Harmful if swallowed. Avoid contact with eyes, skin or clothing. When using this product, wear goggles, long-sleeved shirt, long pants, socks, shoes and chemical resistant gloves. Avoid contamination of food or feedstuffs. After using this product, rinse gloves before removing, remove clothing and launder 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 reenter or permit others to reenter treated areas until sprays have 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 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.

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 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.

**ENVIRONMENTAL HAZARDS:** This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Shake well before using. For household use only.

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

Ready-To-Use LAWN WEED KILLER is the convenient way to kill even the worst lawn weeds - roots and all - without harming the grass. In California and the Southwest, do not use this product on Dichondra, St. Augustinegrass, bahia grass, centipedegrass, carpetgrass, bermudagrass, buffalograss or Zoysia lawns.

Controls more than 200 weeds! Including any or all of the following:

- Annual yellow sweetclover
- Aster
- Austrian fieldcress
- Bedstraw
- Beggarticks
- Betony, Florida
- Bindweed, field
- Bird vetch
- Bitter wintercress
- Bittercress, hairy
- Bitterweed
- Black-eyed Susan
- Black medic

Black mustard  
Blackseed plantain  
Blessed thistle  
Bloodflower milkweed  
Blue lettuce  
Blue vervain  
Bracted plantain  
Brassbuttons  
Bristly oxtongue  
Broadleaf dock  
Broadleaf plantain  
Broomweed  
Buckhorn  
Buckhorn plantain  
Bulbous buttercup  
Bull thistle  
Bullnettle  
Burclover  
Burdock  
Burning nettle  
Burweed  
Buttercup  
Buttonweed  
Canada thistle  
Carolina geranium  
Carpetweed  
Catchweed bedstraw  
Catnip  
Catsear  
Chickweed, common  
Chickweed, mouseear  
Chicory  
Cinquefoil  
Clover, crimson  
Clover, hop  
Clover, red  
Clover, strawberry  
Clover, sweet  
Clover, white  
Cockle  
Cocklebur  
Common mullein  
Creeping jenny  
Cudweed  
Curly dock  
Daisy, English

Daisy fleabane  
Daisy, oxeye  
Dandelion  
Dichondra  
Dogbane  
Dogfennel  
Dollarweed  
Elderberry  
False dandelion  
False flax  
False sunflower  
Fiddleneck  
Florida pusley  
Frenchweed  
Galinsoga  
Goathead  
Goldenrod  
Ground ivy  
Gumweed  
Hairy fleabane  
Hawkweed  
Healall  
Heartleaf drymary  
Heathaster  
Hedge bindweed  
Hedge mustard  
Hemp  
Henbit  
Hoary cress  
Hoary plantain  
Hoary vervain  
Horsenettle  
Jimsonweed  
Knawel  
Knotweed  
Kochia  
Lambsquarters  
Lespedeza  
Mallow  
Matchweed  
Mexicanweed  
Milk vetch  
Morningglory  
Mouseear hawkweed  
Mugwort  
Musk thistle

Mustard  
Narrowleaf plantain  
Narrowleaf vetch  
Nettle  
Orange hawkweed  
Oriental cocklebur  
Oxalis  
Parsley-piert  
Parsnip  
Pearlwort  
Pennycress  
Pennywort  
Peppergrass  
Pepperweed  
Pigweed  
Pineywoods bedstraw  
Plains coreopsis (tickseed)  
Plantain  
Poison ivy  
Poison oak  
Pokeweed  
Poorjoe  
Prairie sunflower  
Prickly lettuce  
Prickly sida  
Prostrate knotweed  
Prostrate pigweed  
Prostrate spurge  
Prostrate vervain  
Puncturevine  
Purslane, common  
Ragweed  
Red sorrel  
Redroot pigweed  
Redstem filaree  
Rough cinquefoil  
Rough fleabane  
Russian pigweed  
Russian thistle  
Scarlet pimpernel  
Scotch thistle  
Sheep sorrel  
Shepherdspurse  
Slender plantain  
Smallflower galinsoga  
Smooth dock

Smooth pigweed  
Sorrel  
Sowthistle  
Spanishneedles  
Speedwell  
Spiny amaranth  
Spiny cocklebur  
Spiny sowthistle  
Spotted catsear  
Spotted spurge  
Spurweed  
Stinging nettle  
Strawberry, India mock  
Tall nettle  
Tall vervain  
Tansy ragwort  
Tansy mustard  
Tanweed  
Thistle  
Trailing crownvetch  
Tumble mustard  
Tumble pigweed  
Velvetleaf  
Venice mallow  
Virginia buttonweed  
Virginia creeper  
Virginia pepperweed  
Water pennywort  
Wavyleaf bullthistle  
Western clematis  
Western salsify  
White mustard  
Wild aster  
Wild buckwheat  
Wild carrot  
Wild four-o'clock  
Wild garlic  
Wild geranium  
Wild lettuce  
Wild marigold  
Wild mustard  
Wild onion  
Wild parsnip  
Wild radish  
Wild rape  
Wild strawberry



- Wild sweet potato
- Wild vetch
- Woodsorrel
- Woolly croton
- Woolly morningglory
- Woolly plantain
- Wormweed
- Yarrow
- Yellow rocket
- Yellowflower pepperweed
- And other broadleaf weeds

**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 rain is expected within 24 hours.

**What To Do:** This product is ready to use and doesn't have to be mixed with water. Shake well before using. Adjust sprayer nozzle to give a coarse spray. Spray individual weeds. 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 use on newly planted lawns until 6 weeks after seed has come up. 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 spray Ready-To-Use LAWN WEED KILLER in areas where shrub or tree roots may be located.

**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**

Store this product in its original container and keep 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.

\*TRIMEC is a registered trademark of PBI/Gordon Corporation.

**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.

10/10

LILLY MILLER BRANDS  
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