Jacket



# 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 Hose'n Go Weed & Feed

EPA Registration No. 802-586

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 Hose'n Go Weed & Feed" 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-methly-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)

anne D. Milla

Enclosure

LILLY MILLER HOSE 'N GO® WEED & FEED 15-0-0

Fast & effective

Weed & feed up to 5,000 sq. ft. of lawn in minutes Kills even the toughest lawn weeds roots & all Kills dandelions, clover, plantain, spurge and over 200 additional lawn weeds Begins working overnight Won't harm lawn grasses

#### Contains TRIMEC® Herbicide

#### **ACTIVE INGREDIENTS:**

Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid	5.673%
imethylamine Salt of (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid	
Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid)	0.629%
INERT INGREDIENTS	<u>92.328%</u>
Total	

# This product contains:

0.44 lbs. 2,4-Dichlorophenoxyacetic acid equivalent per gallon or 4.71%

0.10 lbs. (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 1.13%

0.04 lbs. 3,6-Dichloro-o-anisic acid equivalent per gallon or 0.52% Isomer Specific by AOAC Methods.

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

NET CONTENTS 1 QUART (946 ml)

# ACCEPTED

JUN 2 6 2003

Under the Federal Insecticide. Fungicide. and Rodenticide Act. as amonded, for the posticide registured under EPA Reg. No. 802-586

#### 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. 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. Avoid contamination of food or feedstuffs. 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 enses, 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. For household use only.

What is this product? And what will it do?

Hose 'n Go® Weed & Feed is the fast, easy, no-mix way to kill lawn weeds while making your grass areen and lush. This product contains Trimec®, a special three-way weed killer, widely used by professional landscapers, for even the hardest to kill weeds; such as dandelions, clover or oxalis.

Hose 'n Go® Weed & Feed will kill most lawn weeds, including:

OR

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** 

**3uckhorn** 

Buckhorn plantain

**Bulbous buttercup** 

Bull thistle

Bulinettle

Burclover

Burdock

Burning nettle

Burweed

Buttercup

Buttonweed

Canada thistle

Carolina geranium

Carpetweed

Catchweed bedstraw

**Jatnip** 

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

Четр

**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

**Poorioe** 

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 builthistle

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 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

Wild radish

# How do I use this product?

When to use: You will get better results if you spray when the temperatures are warm and the lawn is well watered. Pick a day when rain is not expected for at least 24 hours. For new lawns, wait until the grass has been moved 2 or 3 times and is over 2 inches tall before trying to kill the weeds.

What to do: Water the lawn well 1 to 2 days before you spray.

# TO USE THIS SPRAYER: Sprays up to 20 feet!

, , ,

- 1. Shake container well.
- 2. Connect spray nozzle to garden hose.
- 3. Turn on the water from the faucet.
- 4. When you are ready to spray, turn the knob on top so that it points to the MIX position on the spray head. (Fig.1)
- 5. The spray deflector on the front of the hose-end applicator can be rotated to give a stream or fan spray. (Fig. 2)

#### TO STOP SPRAYING:

- 1. When you are finished spraying or if you have to stop spraying at any time, turn the knob back to the OFF position. (Fig. 3)
- 2. Turn off the water from the faucet.
- 3. Turn the knob to H2O then OFF, to drain the water from the hose. (Fig. 4)
- 4. Unscrew spray nozzle from hose.

Spray this whole bottle over 5,000 sq. ft. (50' x 100'). One quarter of the bottle (see markings on the side) will cover about 1,250 sq. ft. (25' x 50'). Let the spray dry before you let adults, children or pets onto the lawn.

Wait for 24 hours after you spray, before watering the lawn. Then continue to water the lawn as needed. After 4 weeks, you may re-seed any bare spots where weeds have died.

What not to do: Do not use this product on your lawn more than two times in one year. Do not allow spray mist to drift onto vegetables, fruits, flowers, ornamental shrubs and trees, or any other desirable plants. They will be damaged. Do not water the lawn for 24 hours after spraying. Do not spray Hose 'n Go® Weed & Feed in areas where shrub or tree roots may be located, or within the dripline.

Do not use this product on newly seeded lawns or on carpetgrass, dichondra, St. Augustinegrass, Centipedegrass, closely cut bentgrass, or clover lawns or turf. Do not spray when it is over 85 degrees. Do not reseed or overseed the area for 4 weeks.

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. In cool or very hot weather, weeds may die more slowly.

### 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.

GUARANTEED FERTILIZER ANALYSIS
Total Nitrogen (N) . . . . 15%
15% Urea Nitrogen
Derived from Urea.

information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-lmb.com/.

TRIMEC is the Reg. T.M. of PBI/Gordon Corporation.

NOTICE: Seller makes no warranty, express 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.

LILLY MILLER BRANDS
PO BOX 2289
CLACKAMAS, OREGON 97015
EPA Reg. No. 802-586
EPA Est. 2217-KS-2
www.lillymiller.com
EPA draft 6/11/2003

