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# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

SEP - 8 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 Ultragreen® Feed & Weed EPA Registration No. 802-588

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; and Your Letter Dated July 1, 2003 Replacing Submitted CSF

The proposed amendment to the Confidential Statement of Formula (CSF), submitted on EPA Form 8570-4 and dated July 1, 2003, has been reviewed and found as an acceptable amendment to the registration of "Lilly Miller Ultragreen® Feed & Weed" 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. Revise the highlighted labeling under the heading "This product contain:" by deleting pounds and gallons of the three active ingredients; and give only the percentages of the acid forms of them, as on your current label accepted December 23, 2002.

- 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,

foanne I. Miller Product Manager (23)

Herbicide Branch

Registration Division (7505C)

oanne J. Miller

Enclosure

# LILLY MILLER® ULTRAGREEN® WEED & FEED

ACCEPTED
with COMMENTS
in Styll-letter Dates 03

20-2-5

Kills Dandelions, Clover, Chickweed & other broadleaf weeds Kills even the tough weeds like dandelion, plantain, clover Greens-up your lawn quickly Quick green that lasts up to two months Covers up to 4,000 square feet With Trimec® Herbicide

Under the Federal Insecticide. Fundicide, and Rodenticide Act as amended, for the posticide registered under EPA Reg. No. 1588

# **ACTIVE INGREDIENTS:**

Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid	0.44%
Dimethylamine Salt of (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid	0.10%
Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid)	
NERT INGREDIENTS	
Total	

This product contains:

0.03 lbs. 2,4-Dichlorophenoxyacetic acid equivalent per gallon or 0.36%

0.008 lbs. (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 0.08%

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

Trimec Reg. TM of PBI/Gordon Corp.

Keep out of reach of children CAUTION

ee back panel for additional precautionary statements.

Net Weight 20 lbs. (9 kg)

# PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. When using this product, wear long pants, long-sleeved shirt, socks and shoes. After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Avoid contact with skin, eyes or clothing. 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 granules are washed into the soil and grass 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 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.

# Optional marketing statements:

- Lilly Miller ULTRAGREEN WEED & FEED contains Trimec®--the long time choice of lawn care specialist. It kills even the toughest weeds you have: dandelion, clover, plantain. We carefully blend ULTRAGREEN WEED & FEED to give your lawn all the nitrogen university experts say it needs. Some of the nitrogen goes to work right away and some works slowly over time. Your lawn looks great and you won't have to feed it again for another two months.
- The best defense against weed and disease attack is a thick, vigorous lawn. Promoting the
  overall vigor of your lawn will help fight against weeds and diseases. ULTRAGREEN WEED &
  FEED contains the three essential nutrients for your lawn: Nitrogen (N) to stimulate thick, rich,
  green growth; Phosphorus (P) for early root formation; Potash (K) helps build resistance to
  disease.
- One application of ULTRAGREEN WEED & FEED will control the following weeds: Dandelion, Henbit, Plantain, Buttercup, Chickweed, Lawn Daisy, Clover, Spurge, Japanese Clover, Puncture Vine.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. The maximum number of broadcast applications per treatment site is 2 per year. For household use only

# **USE PRECAUTIONS**

2,4-D, MCPP and Dicamba are injurious to most plants other than grasses, so this material should be applied carefully on a day with low wind velocity to avoid drift onto valuable plants. Applications

during hot weather (over 80 degrees F) are apt to cause some temporary damage to turf. Do not use on St. Augustine grass, Dichondra, carpetgrass or clover lawns. Can cause possible injury to bentgrass. Do not apply within the drip line of desirable trees and shrubs.

For best results, do not mow lawn for two days prior to application. Do not apply to new lawns under three months old. Apply to moist soil and foliage using an accurate spreader and the appropriate dial setting from the chart below. Do not water for at least 24 hours after application. A second application can be applied after one month to control any particularly hard-to-control weeds.

# Captions for illustrations:

Lawns must be thoroughly watered the day before application. Then water again lightly, just prior to application. Begin spreading by laying down two strips of lawn food at each end of lawn. Fill in remaining area as shown here. Close the spreader when you stop walking or make turns to avoid uneven coverage. Stopping and starting with the spreader box open will waste lawn food. Overlap previous wheel track slightly, as shown, to avoid gaps in coverage. Wait 24 hours for herbicide to work. Then, water in to start the greening process.

# SPREADER SETTINGS

SPREADER SETTINGS ARE APPROXIMATE. USE AS A GUIDE ONLY. NOT A GUARANTEE OF EXACT COVERAGE. Condition of spreader, walking speed and roughness of area affect coverage. If fertilizer appears to be coming out too fast, adjust the setting to slow the flow. Close spreader when filling, turning or stopping. Rinse spreader with clear water after use. Avoid stains to concrete.

IRON WILL STAIN. USE THIS PRODUCT ON LAWNS ONLY. KEEP THIS PRODUCT OFFSURFACES SUCH AS SIDEWALKS, PATIOS, WOODEN DECKS, DRIVEWAYS AND CLOTHING. Sweep concrete surfaces IMMEDIATELY to prevent staining. If concrete is wet when contact occurs, staining may be impossible to prevent.

Drop Spreader Models	Settings (20 lbs. for 4,000 sq. ft.)
Earthway Ev-N-Spread	10
Green Thumb (True Value)	8.25
Ortho 5000	8.25
Republic EZ Drop	8.25
Scotts AccuGreen 1000	8.75
Scotts AccuGreen 2000	10
Scotts AccuGreen 3000	9
Scotts PF-3	8
Sta Green 4500	2.5
TurfKing #530	8.25

# Rotary Spreader Models

These spreaders can toss lawn food a great distance. Do not allow granules to fall in flower or shrub beds or around trees. These plants can be hurt.

Red Devil SB1000	11
Republic Broadcast	3.75
Vigoro SB 4000V	8
Earthway Ev-N-Spread	13
Scotts EZ Green (EG-3)	27
Scotts SpeedyGreen 1000	8
Scotts SpeedyGreen 2000	9.5
Scotts SpeedyGreen 3000	9
Sta Green 4500	7
TurfKing #540	3.75

# 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.

Notice: Follow directions carefully. Timing and method of application, weather conditions, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

# **GUARANTEED ANALYSIS:**

Total Nitrogen (N) . . . . 20% 17.6% Ammoniacal Nitrogen 2.4% Urea Nitrogen Available Phosphate (P2O5) . . . . 2% Soluble Potash (K2O) . . . . 5% Sulfur (S) . . . . 19%

Derived from Ammonium Sulfate, Ammonium Phosphate, Urea, and Muriate of Potash.

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

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

If you are not satisfied with the performance of this product, simply send your name, address, and proof of purchase to the address shown and we will be happy to refund your purchase price.

LILLY MILLER BRANDS
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CLACKAMAS, OREGON 97015
EPA Reg. No. 802-588
EPA Est. 35497-OR-1
www.lillymiller.com