



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MAR 2 2 2007

Molly Hickman Central Garden and Pet 15750 N. Lombard Street, Suite 200 Portland, OR 97203

Dear Ms. Hickman:

Subject:

Amended Confidential Statement of Formula (CSF) Amendment and Label

Lilly/Miller 5M Weed & Feed EPA Registration Number 802-597 Application Dated September 27, 2006

The amended Basic CSF (dated 9/27/06) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, it is acceptable. The proposed basic CSF (date 9/27/06) formulation will supersede all previous CSFs. A copy of the Technical Review Branch (TRB) analysis is enclosed.

The amended label referred to above is acceptable, provided the following changes are made:

- 1. Add the following Application Restrictions statements "Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people out of the area during application."
- 2. The entry restrictions must read "Do not allow people or pets to enter the treated area until dusts have settled."
- 3. Under the first bullet under Storage and Disposal must read "Pesticide Storage".

4. Change "Environmental Hazard" statement to read "This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark except as noted on appropriate labels. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

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."

Please submit one copy of the final printed label that incorporates the required changes before the product is released for shipment. If you have any questions, please contact Tracy White by phone at (703) 308-0042 or via email at white tracy@epa.gov.

Sincerely, Joanne J. Miller

Joanne I. Miller

Product Manager (23)

Herbicide Branch

Registration Division (7505P)

**Enclosure** 

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LILLY/MILLER 5M WEED & FEED 20-2-5 ACCEPTED
with COMMENTS
In EPA Letter Dated:
MAR 2 2 2027

Under the Federal Insecticide, Pungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

Kills Dandelions, Clover, Chickweed & other broadleaf weeds Greens-up your lawn quickly Covers 5,000 square feet

802-597

### **ACTIVE INGREDIENTS:**

Dimethylamine salt of 2,4-dichlorophenoxyacetic acid	. 0.58%
Dimethylamine salt of (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid	. 0.14%
Dimethylamine salt of dicamba (3,6-dichloro-o-anisic acid)	. 0.06%
INERT INGREDIENTS	99.22%
TOTAL 1	00.00%

# This product contains:

0.48% 2,4-Dichlorophenoxyacetic acid equivalent 0.11% (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent 0.05% 3,6-Dichloro-o-anisic acid equivalent Isomer Specific by AOAC Methods.

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

NET WT. 20 LBS. (9 kg)

#### PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Do not inhale dust. Do not allow contact with skin, eyes or clothing. 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. 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**

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 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 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.

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

## **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. The maximum number of broadcast applications per treatment site is 2 per year. For household use only.

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.

## STORAGE AND DISPOSAL

STORAGE: Store this product in its original container out of reach of children and domestic animals. PRODUCT DISPOSAL: **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.

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

Settings

**Drop Spreader Models** 

(20 lbs. for 5,000 sq. ft.)

Green Thumb (True Value), Ortho 5000, Republic EZ Drop, Scotts SpeedyGreen, Or TurfKing #530

To be determined

Scotts PF-3

To be determined

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.

Republic Broadcast, Scotts SpeedyGreen Rotary, or TurfKing #540

To be determined

Scotts EZ Green (EG-3)

To be determined

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.

#### 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.

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 FERTILIZER ANALYSIS:**

Total Nitrogen (N) . . . . 20%
16.0% Ammoniacal Nitrogen
4.0% Urea Nitrogen
Available Phosphate (P2O5) . . . . 2%
Soluble Potash (K2O) . . . . 5%
Sulfur (S) . . . . 17%

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

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org.metals.htm

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

For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378. All other inquiries: <a href="mailto:info@excelmktg.com">info@excelmktg.com</a>.

Lilly Miller is a registered trademark of Central Garden & Pet.

# SATISFACTION GUARANTEED

If for any reason you are not satisfied with this product, send proof of purchase to the address shown and we will gladly refund your purchase price.

CENTRAL GARDEN & PET 1340 Treat Blvd., Suite 650 Walnut Creek, CA 94597 EPA Reg. No. 802-597 EPA Est. 35497-OR-1 www.lillymiller.com

EPA amendment 9/27/2006