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802-597

Yellow 1985



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
802-597

Date of Issuance:  
AUG 24 1995

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Lilly/Miller 5M Weed & Feed

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

The Chas H. Lilly Co.  
P.O. Box 83179  
Portland, OR 97283

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 802-597".

b. Under the "Ingredients Statement" add the word "Total" and the totaled number "100" to the statement.

Signature of Approving Official:

Date:

7505C  
Morgan  
8/24/95

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EPA Reg. No.

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3. Submit one copy of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

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

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AUG 24 1995

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

800-597

LILLY/MILLER  
5M WEED & FEED  
20-2-5

Kills Dandelions, Clover, Chickweed & other broadleaf weeds  
Greens-up your lawn quickly

Covers 5,000 square feet

ACTIVE INGREDIENTS:

Dimethylamine Salt of 2,4-Dichloro- phenoxyacetic acid* . . . . .	0.58%
Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid** . . . . .	0.28%
Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid)*** . . . . .	0.06%
INERT INGREDIENTS . . . . .	99.08%

\*0.047 lbs. or 0.48% 2,4-Dichlorophenoxyacetic acid equivalent  
per ton.

\*\*0.022 lbs. or 0.23% 2-(2-methyl-4-chlorophenoxy)propionic acid  
equivalent per ton.

\*\*\*0.005 lbs. or 0.05% 3,6-dichloro-o-anisic acid equivalent per  
ton.

Isomer Specific by AOAC Methods.

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

Net Weight 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.

STATEMENT OF PRACTICAL TREATMENT

In case of contact, wash skin with plenty of soap and water. For  
eyes, flush with water for 15 minutes and get medical attention.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Drift or runoff  
may adversely affect aquatic invertebrates and nontarget plants.

4075

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

Store this product in its original container out of reach of children and domestic animals. Do not reuse container. Securely wrap original container in several layers of newspaper and discard in trash.

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
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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 Phosphoric Acid (P2O5) . . . . 2%  
Soluble Potash (K2O) . . . . 5%  
Sulfur (S) . . . . 17%

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

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

The Lilly/Miller Performance Guarantee

If you are not satisfied with the performance of this product, simply send your name, address, and proof of purchase to The Chas. H. LILLY Co., P.O. Box 83179, Portland, OR 97283, and we will be happy to refund your money.

THE CHAS. H. LILLY CO.  
PORTLAND, OREGON 97283  
EPA Reg. No. 802-  
EPA Est. 35497-OR-1