26 JUN 1992

Ms. Molly Klettke Chas H. Lilly Co. 7737 N.E. Killingsworth Portland, OR 97218

Dear Ms. Klettke:

Subject: Lilly/Miller Ultragreen Crabgrass Control & Lawn Food

EPA Registration No. 802-576 Your Application of May 13, 1992

Thank you for your recent application adding the Groundwater Advisory Statement to the subject product label. The labeling you submitted is acceptable in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. A stamped copy is enclosed for your records. Please submit one copy of your final printed label incorporating this change.

Sincerely yours,

Joanne I. Miller Product Manager (23) Fungicide-Herbicide Branch Registration Division (H7505C)

Enclosure

H7505C: Mayes: jem: Rm235: 305-5218: 06/25/92

LILLY/MILLER ULTRAGREEN CRABGRASS CONTROL & LAWN FOOD

Performance formula helps prevent emergence of crabgrass, spurge and many other weeds.

10-4-5 With Dacthal

Coverage up to 2,000 square feet for crabgrass.

distribution the COMMENTS. The Office Concentration

Net Weight 20 lbs.

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ACTIVE INGREDIENT:

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DCPA (dimethyl tetrachloroterephthalate) . . . 2.31% (dimethyl tetrachloroterephthalate) INERT INGREDIENTS . . . . 97.69%

Keep out of reach of children. CAUTION

See back panel for additional precautionary statements.

The Performance Story CRABGRASS CONTROL & LAWN FOOD is specifically formulated to prevent emergence of Crabgrass and Spurge and to supply a diet that promotes lush green lawns. The herbicide in this product only kills annual weeds as they germinate. IT WILL NOT CONTROL WEEDS ONCE THEY HAVE EMERGED. However, it will control these pre-emergent annual grasses and broadleaf

Broadleaf weeds: Carpetweed, Chickweed, Clover, Common Chickweed, Dodder, Florida Pusley, Lambsquarters, Nodding Spurge\*, Palmer Amaranth, Prostrate Spurge, Purslane, Redroot Pigweed\*, Redstem Filaree, Sesbania, Slender Speedweel, Spiny Amaranth, Spotted Spurge\*, Witchweed, Wright Groundcherry\*. Grasses: Annual Bluegrass\*, Annual Grasses, Barnyardgrass\*, Browntop Panicum\*, Crabgrass, Fall Panicum, Goosegrass\*, Green Foxtail, Johnsongrass (from seed) \*, Large Crabgrass, Lovegrass, Sandbur\*, Smooth Crabgrass, Stinkgrass, Texas Panicum, Witchgrass, Yellow Foxtail.

\*Use the higher dosage.

The 10-4-5 designation refers to the percentages of major nutrients provided.

- 10 The first number is Nitrogen (N). Nitrogen stimulates thick, rich, green growth by developing new plant cells.
- 4 The second number is Phosphorus (P). Phosphorus stimulaies early root formation.
- 5 The third number is Potash (K). Potash maintains overall plant vigor and helps to protect plants against disease and drought.

Added Sulfur helps lawns withstand weather extremes, improves unproductive alkali soils, promotes thicker root systems and sturdier leaves, and improves overall color and disease resistance.

## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING: Wear long-sleeved shirt and long-legged pants and chemical resistant gloves. IMPORTANT! If the pesticide comes in contact with skin wash off with soap and water. Always wash hands, face, and arms with soap and water before smoking, eating, drinking, or toileting. AFTER USE: Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. Do not reuse contaminated clothing. Clothing worn during use must be laundered separately from household articles.

### STATEMENT OF PRACTICAL TREATMENT

If In Eyes: Flush with plenty of water. Call a physician if irritation persists.

## ENVIRONMENTAL HAZARDS

This chemical is toxic to fish. Do not apply where runoff is likely. Collect and incorporate granules spilled on the soil surface. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water by cleaning of equipment or disposal of wastes.

Groundwater Advisory: Tetrachloroterephthalic acid, a breakdown product of Dacthal, is known to leach through soil as a result of agricultural and turf uses and has been found in groundwater which may be used for drinking water. Users are advised not to apply Dacthal to sand and loamy sand soils where the water table (groundwater) is close to the surface and where these soils are very permeable, i.e. well drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater used for drinking water.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

HORTICULTURAL CAUTION: DO NOT USE ON DICHONDRA. May seriously damage Bentgrass lawns. Never use more than recommended rates.

Use only on grass lawns. Do not exceed recommended rates. Apply in early spring before crabgrass and other annual grasses and weeds germinate. For control of fall germinating annuals, such as annual bluegrass or common chickweed, apply in late summer or early fall.

centipedegrass, rescue, Kentucky bluegrass, mixed blue-fescue, ryegrass, and St. Augustinegrass: Apply 20 lbs. per 2000 sq. ft. when grass blades are dry. Water into soil, but avoid excessive watering. To control annual bluegrass, common chickweed and other erratic or late germinating grasses, use 20 lbs. per 1600 sq. ft.

NEW GRASS LAWNS: Apply after lawn has shown greening of new-sprouted lawn grasses. Lawns may be reseeded 60 days after application. If the reseeding is done before the 60-day period has elapsed, the amount of lawn seed should be increased by 50% to ensure a good stand. Apply as per established lawns.

Lawns must be thoroughly watered the day before application. Begin spreading by laying down two strips of lawn food at each end of lawn. Fill in remaining areas 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. Water in after application to start the greening process.

# Suggested Spreader Settings:

	Lilly/Miller Spreader		Scotts Model 35,75 & PF-1	ORTHO- Drop No. 3000
20 Lb. Per 2,000 Sq. Ft.	6 3/4	7 1/4	6 3/4	6
20 Lb. Per 1,600 Sq. Ft.	9	10	9	8

NOTICE: The spreader settings given on this container are given as a guide only and are not a guarantee of exact coverage. They have been determined by actual test in new equipment. Incorrect dial settings, walking speed, general condition of the spreader, spreader calibration and moisture content of the fertilizer can materially affect the rate of flow. Since these conditions are beyond our control, neither The Chas. H. LILLY Co. nor the retail dealer can guarantee exact coverage as indicated by the recommended dial settings.

## STORAGE AND DISPOSAL

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

# GUARANTEED FERTILIZER ANALYSIS:

Total Nitrogen (N) . . . 10%

8% Ammoniacal Nitrogen

. 0.4% Urea Nitrogen

Derived from Ammonium Sulfate; Gypsum; Muriate Of Potash; Sulfur-Coated Urea; Superphosphate.

Filled by weig not by volume. Product . I settle after packaging.

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.

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., 7737 NE Killingsworth St., Portland, OR 97218, and we will be happy to refund your money.

THE CHAS. H. LILLY CO. PORTLAND, OREGON 97218 EPA Reg. No. 802-576 EPA Est. 802-WA-1 105