

Mary Hewitt  
The Chas. H. Lilly Company  
7737 NE. Killingsworth  
Portland, OR 97218

AUG 30 1985

Dear Ms. Hewitt:

Subject: Amendment - Revised Labeling and Formula Statement  
Lilly's Super Rice Feed and Weed  
EPA Registration No. 802-505  
Your Submission Dated July 23, 1985  
and Received by EPA August 20, 1985

The amendment referred to above, submitted in connection with registration under FIFRA, is acceptable provided you:

1. Make the labeling changes below before releasing the product for shipment:
  - a. Modify the claims "most efficient" and ". . . will eliminate nearly every known weed . . . ." "Very efficient" and ". . . will eliminate many known weeds . . ." would be acceptable.
  - b. "Coverage 25,000 sq. ft." should read:  
  
Coverage 2,500 sq. ft.
  - c. Under Environmental Hazards add: "do not contaminate water by cleaning of equipment or disposal of wastes."
2. Submit one (1) copy of final printed labeling incorporating the changes above.

We note that this submission corrects an error incurred early in the registration of this product in which the label declared the dimethylamine salt of dicamba rather than the dicamba acid. Labeling and formula statement are now in conformity, declaring dicamba in the acid form.

RD/FHB; JOB: 89 558; Mountfort; RD-85/01; Kendrick & Co; 898-1270; 8/29/85; Del: 9/6/85; DKD

CONCURRENCES

SYMBOL ▶								
SURNAME ▶								
DATE ▶								

It is understood that the amended formula replaces any previously accepted formula under this registration. A stamped copy of labeling is enclosed for your records.

Sincerely yours,

Richard F. Mountfort *RFM*  
Product Manager (23)  
Fungicide-Herbicide Branch  
Registration Division (TS-767)

Enclosure

P.S. Correct label ingredient declarations to total 100%.

Lilly/Miller

FEED & WEED  
With TRIMEC herbicide

TRIMEC is the most efficient of weed killers. TRIMEC will eliminate nearly every known weed infesting lawns.

12-2-3

COVERAGE 25,000 SQ. FT.

ACTIVE INGREDIENTS:

- \*2, 4-Dichlorophenoxyacetic acid ....0.24%
- 2- (2-methyl-4-chlorophenoxy) propionic acid ....0.15%

3, 6-dichloro-o-anisic acid ....0.06%

INERT INGREDIENTS ....99.56%

\* isomer specific by AOAC Method 6.D01.5

NET WT. 20 LBS.

KEEP OUT OF REACH OF CHILDREN

WARNING

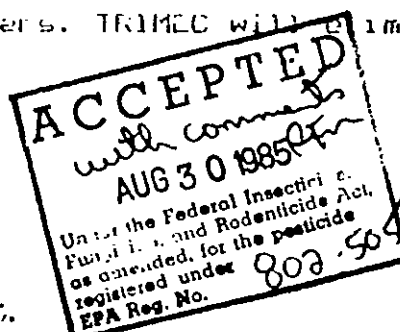
SEE BACK PANEL FOR ADDITIONAL CAUTION

GUARANTEED FERTILIZER ANALYSIS:

- Total Nitrogen (N) ....12%
- 7.65% Ammoniacal Nitrogen (from Ammonium Sulfate)
- 0.75% Other Water Soluble Nitrogen (from Urea, Ureaform, Processed Tankage & Methylene Urea Co-polymers of Leather Tankage)
- 3.60% Water Insoluble Nitrogen (from Ureaform, Processed Tankage & Methylene Urea Co-polymers of Leather Tankage)
- Available Phosphoric Acid (P2O5) ....2%
- (from Superphosphates)
- Soluble Potash (K2O) ....3%
- (from Muriate of Potash)
- Calcium expressed as elemental ....3%
- (from Dolomite & Superphosphates)
- Magnesium, expressed as elemental ....1.5%
- (from Dolomite)
- Sulfur, expressed as elemental ....8%
- (from Ammonium Sulfate, Metallic Sulfates & Sulfides & elemental Sulfur)
- Iron, expressed as elemental ....2%
- (from Sulfates, Sulfides & Oxides)
- Manganese, expressed as elemental ....0.05%
- (from Manganese, Sulfates, Sulfides & Oxides)
- Zinc, expressed as elemental ....0.05%
- (from Zinc Sulfates, Sulfides & Oxides)

3 WEED KILLERS GET MORE THAN JUST DANDELIONS

Lilly/Miller Feed & Weed contains nutrients shown in this exploded view of this quality lawn care blend. (illustration)



2,500

800-504

**NITROGEN, water soluble**

Just add water and it goes to work feeding your lawn immediately. Nitrogen is a protein builder, helping grass to grow healthy and strong. Gives your lawn it's rich green color.

**NITROGEN, water insoluble, organic**

Lilly/Miller's special time-released nitrogen. Released to the grass roots slowly and continuously, by action of bacteria in the soil. Feeds your lawn over a long period of time. Builds protein and color through steady feeding.

**PHOSPHORIC ACID**

This important nutrient helps early growth and root formation. Helps young plants grow strong.

**MAGNESIUM**

Promotes that rich, green color by helping the plant to produce chlorophyll. Also activates many helpful plant enzymes.

**CALCIUM**

An essential part of the cell structure of plants. Helps build strong, healthy lawns. Where soil is acidic (such as soil which has been formed from wood products), calcium counteracts the toxic effects of acidity.

**POTASH**

Potash encourages a strong root system. Builds up your lawn's resistance to disease.

**SULPHUR**

An essential element for protein movement. Helps nitrogen promote strong, sturdy plant growth.

**IRON**

Iron is necessary for chlorophyll and helps keep your plants extra-green. This important element helps turn plants that deep, emerald green.

**MANGANESE**

Works with iron to form chlorophyll and helps keep your plants extra-green. Also activates many enzymes which help plants to grow strong.

**ZINC**

Helps regulate plant's growth. Works with nitrogen to build plant protein.

Lilly/Miller FEED & WEED contains TRINEC HERBICIDE, a combination of three proven weed killers. Together, they eliminate a wide range of lawn weeds - dandelions, plantain, chickweed, knotweed, clover, Japanese clover, henbit, buttercup, spurge, lawn daisy, puncture vine, and nearly every other known type of lawn weed - tops, roots and all.

*most* FEED & WEED not only feeds your lawn with nine important plant nutrients, but eliminates lawn weeds - all in one step! It's the easy, time-saving way to get a healthy, deep green, weed-free carpet of lush, thick grass.

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
WARNING

Induce vomiting if swallowed. Wash hands after use. Keep out of reach of children. In case of contact flush with plenty of water. For eyes get medical attention. Avoid contact with skin, eyes and clothing. Avoid breathing dust.

Environmental Hazards  
Do not apply directly to water or wetlands *add "Do not contaminate" statement*

DIRECTIONS FOR USE

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

Apply 20 lbs. to 2,500 sq. ft.  
Apply any time weeds are growing actively—spring, summer or fall. Applications to moist foliage and soil, when temperature is between 50 degrees and 80 degrees F., are the most effective. Applications during hot weather (over 80 degrees F.) or on dry soil are apt to cause some temporary damage to turf.

1. Do not apply to a new lawn. Wait until lawn is 3 months old.
2. Do not mow lawn for two days prior to application so as to have sufficient weed foliage to receive weed killers.
3. Apply to moist soil and foliage using an accurate spreader and correct dial setting from chart below.
4. Do not water lawn for 24 hours after application. Resume watering, if needed, after 24 hours.
5. Make second application after one month if control of hard-to-kill weeds is not complete.

HOW TO SPREAD LAWN FERTILIZER (Captions to illustrations)

1. Lawns must be thoroughly watered the day before application.
2. Begin spreading by laying down two strips of lawn food at each end of lawn. Fill in remaining area as shown here.
3. 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.
4. Overlap previous wheel track slightly, as shown, to avoid gaps in coverage.
5. Wait 24 hours for herbicide to work. Then water in to start the greening process.

SPREADER SETTINGS

APPLICATION RATE	Lilly/Miller Spreader	Turf King	Scotts Models 35 & 75
20 lbs. per 2,500 sq. ft.	6	6	6 1/2

NOTICE

The spreader settings given on this bag have been carefully determined by actual test in new equipment. Incorrect dial settings, walking speed, wear, spreader calibration and general condition of spreader 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.

USE PRECAUTIONS

*December*

2,4-D, MCPP and BANVEL 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. Do not use on St. Augustine grass, Dichondra, carpetgrass or clover lawns. Can cause possible injury to bent grass. Do not apply within the drip line of desirable trees and shrubs. Rinse spreader with clear water after use.

STORAGE AND DISPOSAL

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

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 CHAS. H. LILLY CO.  
PORTLAND, OREGON 97218  
EPA Reg. No. 802-505  
EPA Est. 802-WA-1  
303-1

