

The product chemistry data submitted May 5, 1986 were assigned Accession Number 262808. The 23-month storage sample submitted July 21 was assigned Accession Number 264010. We are accepting the basic and alternate formulas dated May 5 and June 21, 1986, respectively. We note that you will be doing a 12-month storage analysis of the alternate formula.

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 of the product constitutes acceptance of these conditions.

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

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

Enclosures

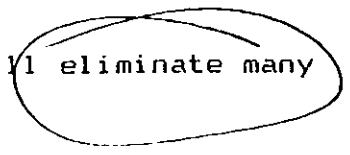
Lilly/Miller
FEED & WEED
With TRIMEC Herbicide

TRIMEC is a very effecient weed killer. TRIMEC will eliminate many known weeds infesting lawns.

15-2-4

COVERAGE 5,000 SQ. FT.)

ACCEPTED
with comments
DEC 2 1986
EPA No. 800-559



ACTIVE INGREDIENTS:

- *Dimethylamine salt of 2, 4-Dichlorophenoxyacetic acid0.28%
 - **Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy) propionic acid..0.18%
 - *** Dimethylamine salt of Dicamba (3, 6-dichloro-o-anisic acid)....0.09% ✓
- INERT INGREDIENTS99.55%

- *2,4-Dichlorophenoxyacetic acid Isomer Specific by AOAC Method 6.D01.5..0.24%
- **2-(2-methyl-4-chlorophenoxy)propionic acid.....0.15%
- ***3,6-dichloro-o-anisic acid.....0.06%

NET WT. 33 1/3 LBS. 1.3 lb total acids / A

KEEP OUT OF REACH OF CHILDREN
WARNING
SEE BACK PANEL FOR ADDITIONAL CAUTIONS

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)

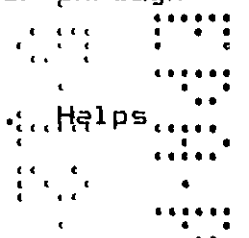
NITROGEN, water soluble
Just add water and it goes to work feeding your lawn immediately. Nitrogen is a protein builder, helping grass to grow healthy and strong. Gives your lawn its rich green color.

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.

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 production. This important element helps turn plants that deep, emerald green.

Lilly/Miller FEED & WEED contains TRIMEC 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.

FEED & WEED not only feeds your lawn with six 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. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

Apply 33 1/3 lbs. to 5,000 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
33 1/3 lbs. per 5,000 sq. ft.	TO BE DETERMINED		

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

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 bentgrass. Do not apply within the drip line of desirable trees and shrubs. Rinse spreader with clear water after use.

GUARANTEED FERTILIZER ANALYSIS

Total Nitrogen (N).....	15%
9.12% Ammoniacal Nitrogen	
0.58% Urea Nitrogen	
0.75% Other Water Soluble Nitrogen	
2.30% Coated Slow Release Urea Nitrogen	
2.25% Other Water Insoluble Nitrogen	
Available Phosphoric Acid (P2O5).....	2%
Soluble Potash (K2O).....	4%
Primary nutrients derived from: Ammonium sulfate, Sulfur-Coated Urea, Methylene Urea Co-Polymers of Leather Tankage, Superphosphates and Muriate of Potash	
Calcium (Ca).....	1%
Sulfur (S).....	13%
Iron (Fe).....	2%

Secondary and micronutrients derived from: Ammonium Sulfate, Sulfur-Coated Urea, Gypsum, and Iron Sulfate

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-
EPA Est. 802-WA-1

