

MAY 15 1995

Henry E. Rohland
Lebanon Chemical Corporation
P.O. Box 180
Lebanon, PA 17042-0180

Dear Mr. Rohland:

SUBJECT: Addition of WPS Exclusionary Statement
Lebanon Green Gold Garden Preventer
EPA Registration No. 961-335
Your Submission Dated January 16, 1995

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provisions:

1. Remove the heading entitled, "First Aid", and replace it with the proper heading, "Statement of Practical Treatment".
2. Under the environmental hazards statement, in the second sentence, delete the remainder of the sentence after the word "water", the sentence should read, "Do not apply directly to water."

A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the above mentioned label before releasing the product for shipment.

Sincerely yours,

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

Enclosure

CONCURRENCES

SYMBOL ▶	7505C							
SURNAME ▶	DMorgan							
DATE ▶	May 12, 1995							

186

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NET WEIGHT: 13 LBS. 5 OZ.
COVERAGE: 10,000 Sq. Ft. for Heavy Soil
20,000 Sq. Ft. for Light Soil

LEBANON GREEN GOLD GARDEN WEED PREVENTER

Contains Trifluralin

Prevents appearance of the listed weeds in flower and vegetable garden beds
by killing their seeds as they germinate.

NOT FOR USE ON LAWNS

ACTIVE INGREDIENT:

Trifluralin: a,a,a-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine

1.75%

INERT INGREDIENTS:

98.25%

TOTAL

100.00%

(L) (D)

EPA Reg No 961-335

EPA Est 961-PA-01.961-IL-01

Superscript used is first letter of lot number.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**
See Back Panel for Additional Precautionary Statements.

**MANUFACTURED BY
Lebanon Chemical Corporation
Lebanon, PA 17042**

ACCEPTED
with COMMENTS
In EPA Letter Dated

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01/16/95

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended for the pesticide
registered under EPA Reg. No.
961-335

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Causes eye irritation • Harmful if swallowed, inhaled or absorbed through the skin • Avoid breathing particulate material and contact with eyes, skin or clothing • Wash thoroughly with soap and water after handling • Remove clothing and wash before reuse.

FIRST AID

IF IN EYES: Flush eyes with plenty of water. Call a physician.
IF SWALLOWED: Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.
IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation develops.
IF INHALED: Remove individual to fresh air. If breathing difficulty occurs, get medical attention. If not breathing, provide cardiopulmonary resuscitation (mouth-to-mouth) and get medical attention immediately.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift or runoff from treatment areas may be hazardous to aquatic organisms in neighboring aquatic sites. 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

NOT FOR USE ON PLANTS BEING GROWN FOR SALE OR OTHER COMMERCIAL USE, OR FOR COMMERCIAL SEED PRODUCTION OR FOR RESEARCH PURPOSES. FOR USE ON PLANTS INTENDED FOR AESTHETIC PURPOSES OR CLIMATIC MODIFICATIONS AND BEING GROWN IN INTERIOR PLANTSCAPES, ORNAMENTAL GARDENS OR PARKS OR ON GOLF COURSES OR LAWNS AND GROUNDS.

This product is not recommended for use on muck soils. Do not apply to any vegetable crop not listed on the label. Do not apply to Ajuga, Myrtle, Pachysandra and other ornamental ground covers as injury may result. Use only at the rate recommended, overtreatment may cause injury. Applications made according to directions under normal growing conditions will not harm treated plants. Seedling disease, cold weather in combinations with deep planting and excessive moisture, high salt concentration and drought may weaken crop seedlings and increase the possibility of damage from this product. Under these conditions, delayed crop development may result.

WEEDS CONTROLLED

Annual Grasses

Crabgrasses
 Barnyardgrass (*Watergrass*)
 Foxtails (including *Giant Foxtail*)
 Johnsongrass (*from seed*)
 Goosegrass
 Wild Cane (*Shattercane*)
 Texas panicum

Stinkgrass
 Bromegrass
 Brachiaria
 Sandbur
 Jungle-rice
 Sprangletop
 Cheat

Annual Broadleaves

Pigweeds (*Spiny, Redroot*)
 Carelessweed
 Lambsquarters
 Carpetweed
 Russian Thistle
 Kochia

Purslane
 Florida Pusley
 Knotweed
 Stinging Nettle
 Goosefoot
 Chickweed

WILL NOT CONTROL certain resistant weeds such as Cocklebur, Velvetleaf, Jimsonweed, Ragweed, Venice mallow, Nutgrass and established Bermudagrass and Johnsongrass

HOW TO APPLY

On garden areas being prepared for subsequent planting, first loosen soil thoroughly, remove all visible weeds and smooth surface. Apply this product at the recommended rate over the surface uniformly, and rake or spade the product into the soil to a depth of 2 to 3 inches. Subsurface incorporation should be done in two directions, at right angles to each other, to insure uniform distribution of particles. Shallow cultivation during the growing season will not reduce effectiveness.

On established plantings, remove all visible weeds, and then apply this product at the recommended rate uniformly over the soil surface. Rake the product into the soil, being careful not to disturb the established plants or roots.

Allow untreated area for planting of corn, squash and other vegetables not specified for treatment.



APPLICATION RATES

One pound of this product is equal to 2 4/5 cups.

Use the following chart to aid in the proper application at the various recommended rates.

	<u>1 Lb./1500 Sq. Ft.</u>	<u>1 Lb./1000 Sq. Ft.</u>	<u>1 Lb./750 Sq. Ft.</u>
Per			
100	3 Tablespoons	4 1/2 Tablespoons	6 Tablespoons
Sq.			
Ft.			

FOR VEGETABLES

RECOMMENDED FOR USE ON Drybeans, Southern peas (*cowpeas, field peas, black-eyed peas*), Snap-beans, Lima beans, Okra and transplants of Tomatoes, Peppers, Broccoli, Brussels Sprouts, Cabbage, Cauliflower. Apply from 6 weeks before planting up to day of planting. Apply at the following rates, **except on Snap beans and Lima beans** Use 1 lb. to 1,000 sq. ft. on loam (medium) soils. Use 1 lb. to 750 sq. ft. on silt and clay (heavy) soils. On sandy soils containing 2%-5% organic matter, apply 1 lb. per 750 sq. ft.

On Snap beans and Lima beans, apply 1 lb. to 1,500 sq. ft. on sandy, sandy loam or loam soils and 1 lb. to 1,000 sq. ft. on silt and clay soils.

FOR ORNAMENTAL SHRUBS, TREES AND FLOWERS

RECOMMENDED FOR USE ON *Established* Ornamental Shrubs and Trees and the Following Flowers: Ageratum, Aster, Balsam, Calendula, California Poppy, Calliopsis, Carnation, Cosmos, Daffodils, Dahlia, Forget-Me-Not, Four-O'Clocks, Gaillardia, Gladiolus, Hollyhock, Lobelia, Marigold, Morning Glory, Nasturtium, Periwinkle, Petunia, Portulaca, Shasta Daisy, Snapdragon, Stocks, Sunflower, Sweet Alyssum, Sweet Pea, Tulips, Zinnia. **Apply at the rate of 1 lb. to 750 to 1,000 sq. ft. in the Spring around shrubbery and trees and in flower beds after plants have become established.**

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Keep in original container in a cool, dry area, away from extreme heat and direct sunlight. Do not store near food, feed, seeds or other pesticides.

PESTICIDE DISPOSAL: Securely wrap unused product in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse bag. Discard bag in trash.

WARRANTY

The Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use

