

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

AUG - 2 1995

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

Dear Mr. Rohland:

Subject: Corrected Labeling - Add WPS Exclusionary Statement
Lebanon Weed Control With Fertilizer 32-3-3
EPA Registration No. 961-339
Your Submission Dated May 15, 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) Revise the first two sentences of the Precautionary Statements to read as follows:

"Harmful if swallowed, absorbed through skin or inhaled. Causes eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dust."

- 2) Rewrite the Statement of Practical Treatment to read as follows:

"IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting."

"IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists."

"IF ON SKIN: Wash with plenty of soap and water. Get medical attention."

"IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention."

- 3) Revise the third sentence of the Environmental Hazards section to read "Do not apply directly to water."

DR:305-7546/FHB/PM2-3		CONCURRENCES					
SYMBOL	7SD5C						
SURNAME	D. KENNY						
DATE	7/31/95						

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

Sincerely yours,

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

Enclosure

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ACCEPTED
with COMMENTS
In EPA Letter Dated
AUG - 2 1995

NET WEIGHT: 15 LBS.
COVERS: 5,000 SQ. FT.

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

961-339

LEBANON

WEED CONTROL WITH FERTILIZER

32-3-3

This product is designed for the control of dandelion, clover and many other broadleaf weeds. Weeds contacted by this product gradually die and disappear from the lawn. See back panel for a list of weeds controlled.

ACTIVE INGREDIENTS:

Isooctyl Ester of 2,4-Dichlorophenoxyacetic Acid* 1.35%
Isooctyl Ester of 2-(2-methyl-4-chlorophenoxy) Propionic Acid** 1.37%

INERT INGREDIENTS: 97.28%

TOTAL: 100.00%

* 2,4-Dichlorophenoxyacetic Acid Equivalent .90% Isomer Specific by AOAC Method.

**Equivalent to .90% 2-(2-methyl-4-chlorophenoxy) Propionic Acid

(L) (D)

EPA Reg. No. 961-339

EPA Est. 961-PA-01:961-IL-01

Superscript used is first letter of lot number.

FERTILIZER ANALYSIS

Total Nitrogen (N) 32.0%
2.0% Ammoniacal Nitrogen
6.0% Water Insoluble Nitrogen
25.0% Water Soluble Urea Nitrogen

Available Phosphoric Acid (P₂O₅) 3.0%
Soluble Potash (K₂O) 3.0%

Primary nutrients derived from ammonium phosphate, urea, methylene ureas, muriate of potash.

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

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MANUFACTURED BY
Lebanon Chemical Corporation
Lebanon, PA 17042

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READ THE FOLLOWING CAREFULLY BEFORE APPLICATION

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if swallowed or absorbed through the skin. Avoid breathing dust and contact with skin, eyes or clothing. Do not allow people (other than Applicator) or pets on treatment area during application. Do not enter treatment area until dusts have settled.

When using this product, wear a long-sleeved shirt, long pants, 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.

FIRST AID

In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if swallowed or if irritation persists.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect nontarget plants. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

This product is designed for control of broadleaf weeds in lawns such as:

- | | | |
|--------------|---------------|----------------|
| Bindweed | Ground Ivy | Pigweed |
| Black Medic | Hawkweed | Plantain |
| Blue Lettuce | Healall | Poverty Weed |
| Buckhorn | Henbit | Purslane |
| Burdock | Jew Weed | Ragweed |
| Chickweed | Jimson Weed | Shepherdspurse |
| Chicory | Kochia | Smartweed |
| Cinquefoil | Knotweed | Speedwell |
| Clover | Lambsquarters | Spotted Spurge |
| Cocklebur | Mallow | Thistle |
| Croton | Momingglory | Vervains |
| Dandelion | Mustard | Velch |
| Dock | Nettles | Wild Aster |
| Fanweed | Oxalis | Wild Lettuce |
| Galinsoga | Pennywort | Wild Radish |
| Goldenrod | Peppergrass | Yarrow |

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 TURF BEING GROWN FOR SALE OR OTHER COMMERCIAL USE AS SOY, OR FOR COMMERCIAL SEED PRODUCTION OR FOR RESEARCH PURPOSES.

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STORAGE AND 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 original container in several layers of newspaper and discard in trash.

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

This product may be used on Bluegrass, Fescuegrass, Ryegrass, Bermudagrass, Bahiagrass and Zoysiagrass lawns.

DO NOT USE on Dichondra, Carpetgrass, or St. Augustinegrass.

DO NOT USE this product where desirable clovers are present or allow the product to "wind drift" on flowers, vegetables or ornamental shrubbery.

The maximum number of broadcast applications per treatment site is 2 per year.

Sweep all fertilizer materials from concrete surfaces immediately after application. Do not wash materials from concrete surfaces because some fertilizers may contain iron which may cause discoloration upon oxidation.

WHEN TO APPLY

Best results are obtained when weeds are actively growing in Spring or early Fall at temperatures of 60°F or higher, but may be effectively used anytime during the growing season.

IMPORTANT: Apply when grass is wet from recent rain, sprinkling or dew. Do not apply to newly-seeded areas until grass has been mowed two or three times. Do not water treated area or apply within two days of expected rainfall. Do not reseed area for at least four weeks after application. Do not over or under apply. Use at recommended rate.

Avoid contact with valuable shrubs, plants or flowers. Vapors from this product may injure susceptible plants in the immediate vicinity.

HOW TO APPLY

Apply at the rate of 3 lbs. per 1,000 sq. ft. (15 lb. bag covers 5,000 sq. ft.)

Lawns that are heavily overrun by weeds and that are in poor condition may require more than one application of this product. A suggested second application should be made in approximately 30 days. Lawn can be reseeded 4 to 5 weeks after weeds are killed.

Apply evenly with a lawn spreader to assure uniform distribution and correct coverage of area to be treated.

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SUGGESTED SPREADER SETTINGS

NOTE: These settings are approximate. Check your spreader on 100 sq. ft. and adjust to apply 4 3/4 oz. per 100 sq. ft. Rate of walk, moisture and spreader condition can vary the setting necessary to apply the correct amount. When using a spinner-type (rotary) spreader, use extreme caution to avoid any contact with desirable plants.

Show 'N Tell	6	Sears	5	Cyclone	3
Central	6	Scott Drop	4	Jet Spred ^(R)	3
Jackson	6	Glorion	5 1/2	Scott Rotary	E

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 other 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.

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