

PM-14

Reg # 961-343

SEP 26 1995

195

549 4359 $\frac{300}{17}$



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

Mr. Henry E. Rohland
Manager
Lebanon Chemical Corporation
P.O. Box 180
Lebanon, PA 17042

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

5471995 346

Dear Rohland:

Subject: Lebanon Granular 1.5% Oftanol Insecticide
EPA Registration No. 961-343

This is in reference to your letters of August 5, 1994 transmitting both a revised basic Confidential Statement of Formula (CSF) and an alternate CSF; and October 4, 1994 transmitting amended labeling in compliance with WPS labeling requirements.

These revised CSFs described above are acceptable and have been included in our file for the subject product.

Please verify that this revised basic CSF replaces all previously submitted basic CSF for the product.

The labeling amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable, subject to the comment listed below and a stamped copy is enclosed for your records.

Based on your certification, the Agency has accepted only those changes to your labeling which are necessary to comply with PR Notices 93-7 and 93-11, which reflect the WPS labeling requirements of 40 CFR Part 156; subpart K. Any other labeling changes submitted in connection with this amendment application and not directly related to compliance with PR Notice 93-7 or 93-11 have neither been reviewed nor accepted by the Agency. If you wish to make any such changes, you must submit a separate amendment application proposing them.

Sincerely yours,

RAF

Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (7504C)



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

295
8

NET WEIGHT: 15 LBS.

LEBANON GRANULAR 1.5% OFTANOL[®] INSECTICIDE

For control of insects in turfgrass areas

NOT FOR USE ON TURF BEING GROWN FOR SALE OR OTHER COMMERCIAL USE AS SOD, OR FOR COMMERCIAL SEED PRODUCTION OR FOR RESEARCH PURPOSES.

ACTIVE INGREDIENTS:

1-Methylethyl 2-[[ethoxy[(1-methylethyl)amino]-phosphinothioyl]oxy]benzoate

1.5%

INERT INGREDIENTS:

98.5%

TOTAL: 100.0%

Oftanol[®] is a Reg. TM of the ultimate parent company of Miles, Inc.

EPA Reg. No. 961-343

(L) (D)
EPA Est. 961-PA-01:961-IL-01

Superscript used is first letter of lot number.

CAUTION
KEEP OUT OF REACH OF CHILDREN
See Back Panel for Statements of Practical Treatment and Additional
Precautionary Statements

MANUFACTURED BY
Lebanon Chemical Corporation
Lebanon, PA 17042

ACCEPTED
with COMMENTS
in EPA Letter Dated

SEP 26 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
of 1947, this product is registered
under EPA Reg. No.

961-343

395

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

CAUTION

Harmful if swallowed. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before re-use. Keep out of reach of children. Keep children and pets off treated areas until dry.

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Give 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. Get medical attention.

IF IN EYES: Flush with plenty of water.

IF ON SKIN: Wash with soap and hot water.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Keep out of lakes, streams and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

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, and out of the reach of children. 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.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Do not walk through spilled material. Dispose of pesticide as directed above.

DIRECTIONS FOR USE

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

495

IMPORTANT: Read these entire Directions for Use and Warranty before using this product. This product is recommended for use on lawns and other ornamental and recreational turfgrass areas.

APPLICATION

Apply uniformly over the turf area with suitable granular turf application equipment. Both drop-type and rotary-type spreaders may be used. Avoid the use of spreaders which would apply the material in narrow, concentrated bands. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly.

When applying, use appropriate marking systems and make application when the wind is calm to prevent missed areas.

SPREADER SETTINGS

Approximate Spreader Settings for applying this product at the rate of 3 lbs. per 1,000 sq. ft.

MODEL	SETTING
Cyclone Model B-1	3.5
Scotts PF-100	6.0
Greenview Drop	6.0
Jet Spred [®]	3.5

APPLICATION DIRECTIONS

RESTRICTIONS: Do not mow treated areas before rainfall or irrigation has been applied as per recommendations. Do not graze treated areas or use clippings from treated areas for feed or forage.

Consult your local state Extension Service, Agricultural Experiment Station or turf specialists for more specific information regarding timing of application.

FOR SURFACE INSECTS

To control sod webworm larvae and chinch bugs, apply 1 1/2 or 3 lbs. per 1,000 sq. ft. Apply 1/2 to 1 inch of water immediately after application. Reapply as necessary for pest reinfestation. Do not apply more than 6 lbs. of this product per 1,000 sq. ft. per year, or the equivalent of 1.45 oz. of active ingredient, regardless of formulation used. Minimum interval between applications is 15 days for 1 1/2 lb. rate and 30 days for 3 lb. rate.

595

FOR SOIL INSECTS

Apply at the rate of 3 lbs. per 1,000 sq. ft. Do not apply more than 6 lbs. of this product per 1,000 sq. ft. per year, or the equivalent of 1.45 oz. of active ingredient, regardless of formulation used. Minimum interval between applications must be 30 days.

Soil insects include the following: White grub larvae (Japanese beetle, Black turfgrass atenius, Chafer, Phyllophaga spp., Green June beetle, Oriental beetle, Asiatic garden beetle); Billbug larvae; Hyperodes weevil larvae; Mole crickets.

To control soil insects listed, apply this product and water with 1/2 to 1 inch of water immediately after application. For hyperodes larvae, apply between full bloom periods of forsythia and flowering dogwood, usually April 15 to May 15. Treat for other insects at first sign of activity, or under direction of local turf specialists.

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.