

961-348

2/14/2002

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FEB 14 2002

Mr. Henry E. Rohland
Lebanon Chemical Corporation
1600 E. Cumberland Street
P.O. Box 180
Lebanon, PA 17042-0180

Dear Mr. Rohland:

**SUBJECT: 8-Month Response to the Trifluralin RED
Registration Lebanon Lawn Crabgrass Preventer with Fertilizer
EPA Registration Number: 961-348
Resubmission (Revised Labeling) Dated January 4, 2002**

The label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. The amended label supersedes all previously accepted ones. A stamped copy is enclosed for your records. Please submit one copy of your printed label before you release the product for shipment.

EPA has determined that you have fulfilled the requirements of the Trifluralin RED for the subject product. However, we are unable to reregister the product under FIFRA section 4(g)(2)(c) at this time, since it also contains the active ingredient, benefin, for which a reregistration eligibility decision has not yet been made. You will be notified of the Agency's reregistration decision for products containing benefin when the Trifluralin RED is completed.

If you have any questions or concerns regarding this letter, please contact Ms. Mary M. Cooke at (703) 305-5403.

Sincerely yours,

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

M. Cooke

2-14-02

Enclosure

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LEBANON LAWN FERTILIZER WITH TEAM* CRABGRASS CONTROL

FOR HOME USE

ACTIVE INGREDIENTS:

Benefin	1.030%
Trifluralin	0.515%
OTHER INGREDIENTS	<u>98.455%</u>
TOTAL	100.000%

EPA Reg. No. 961-348	(L) (D)	EPA Est. 961-PA-01:961-IL-01
Benefin CAS. No. 1861-40-1		Superscript used is first letter of lot number.
Trifluralin CAS. No. 1582-09-8		

GUARANTEED ANALYSIS

Total Nitrogen (N)	XX%
X.X% Ammoniacal Nitrogen	
X.X% Water Insoluble Nitrogen	
X.X% Urea Nitrogen	
X.X% Other Water Soluble Nitrogen	
Available Phosphate (P ₂ O ₅)	XX%
Soluble Potash (K ₂ O)	XX%

Nutrient Sources: (*Guaranteed Analysis and Nutrient Sources to be supplied based on fertilizer analysis used by manufacturer.*)

KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional Precautionary Statements.

NOTICE: Read the entire label. Use only according to label directions.
Before buying this product, read the Warranty Section elsewhere on this label.
If terms are not acceptable, return the unopened container at once.

MANUFACTURED BY:
LEBANON SEABOARD CORPORATION
1600 EAST CUMBERLAND STREET
LEBANON, PA 17042
www.lebsea.com

NET WEIGHT: 30 LBS. (13.6 kg)
TREATS: XX,XXX Sq. Ft.

**ACCEPTED
with COMMENTS
in EPA Letter Dated**

FEB 14 2002

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
961-348

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

CAUTION

Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Wear protective clothing such as coveralls, or long-sleeved shirt and long pants, shoes and socks, and impermeable gloves when handling this product. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

User Safety Recommendations:

- Users should wash hands after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

FIRST AID

- IF IN EYES:**
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
 - Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
 - Call a poison control center or doctor for treatment advice.

- IF SWALLOWED:**
- Call a poison control center or doctor immediately for treatment advice.
 - Have person sip a glass of water if able to swallow.
 - Do not induce vomiting unless told to do so by a poison control center or doctor.
 - Do not give anything by mouth to an unconscious person.

- IF ON SKIN OR CLOTHING:**
- Take off contaminated clothing.
 - Rinse skin immediately with plenty of water for 15-20 minutes.
 - Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contradict the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to freshwater, marine and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply directly to water. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. 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.
Read all directions carefully before applying this product.

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.

DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800 CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

In case of emergency endangering health or the environment involving this product, call Chemtrec day or night at 1-800-424-9300.

GENERAL INFORMATION

This turf fertilizer product contains TEAM, a preemergence herbicide which is applied to established turfgrasses for the control of the winter annual grass: Annual Bluegrass (*Poa annua*); and summer annual grasses: Smooth and Hairy Crabgrass, Goosegrass (silver crabgrass or crowfootgrass), Barnyardgrass (watergrass) and Green and Yellow Foxtail. This product also provides partial control of Prostrate Spurge (*Euphorbia humistrata*), Spotted Spurge (*Euphorbia maculata*), Creeping Spurge (*Euphorbia serpens*), Creeping Woodsorrel (*Oxalis corniculata*) and Yellow Woodsorrel (*Oxalis stricta*).

This Product Is Recommended For Use On The Following Established Warm and Cool Season Perennial Turfgrass Species:

Established Cool Season Turfgrasses - Bentgrass Fairways, Kentucky Bluegrass, Perennial Ryegrass, Fescues

Established Warm Season Turfgrasses - Bahiagrass, Bermudagrass, Centipedegrass, St. Augustinegrass, Zoysiagrass.

This product should be applied one to two weeks prior to the anticipated germination of the target annual weeds. Apply using a properly calibrated granular fertilizer spreader which will uniformly distribute the product over the target area. Avoid skips and excessive overlaps as poor weed control or turfgrass injury may occur. Optimum weed control performance will be obtained if treated areas are irrigated soon after application. This product will not harm most nearby ornamentals.

In areas with extended growing seasons or where desired, a second application at the recommended rate can be made 8 to 10 weeks following the initial application on cool season turfgrasses and 10 to 12 weeks following the initial application on warm season turfgrasses.

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GENERAL PRECAUTIONS AND RESTRICTIONS

Do Not Ship or Store with Food, Feeds, Drugs or Clothing.

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

Application Restrictions: Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

Entry Restrictions: Do not allow people or pets to enter the treated area until dusts have settled. If watering-in is required after the application, do not enter or allow others to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

Reseeding: Chemicals that effectively control annual weed seeds may also affect new desirable turfgrass seedlings. Reseeding should be delayed for at least 8 weeks after application. When using at the highest recommended rate, reseeding should be delayed 12 to 16 weeks after application.

Use caution to confine product to intended application area, as the active ingredients may stain concrete, plastic or other materials.

Do not apply this product to golf course putting greens, dichondra, or newly sprigged areas of Bermudagrass, St. Augustinegrass, Centipedegrass or Zoysiagrass.

All of the Summer annual grasses do not germinate at the same time. If application timing does not coincide with the normal germination period of any of the annual grass weeds listed on this label, weed control results may be erratic or poor.

Any cultural practices that disturb the soil, such as aerification or verticutting, should be done prior to application.

APPLICATION INSTRUCTIONS

For most effective annual weedgrass control, make application uniformly over your lawn area with no skips or misses; annual weedgrass will be uninhibited in untreated areas. Do not over-apply or under-apply. Early morning applications when the wind is calm and dew is on the ground are ideal. Wheel tracks are easy to follow and granules can be spread uniformly.

Broadcast Application Rates:

For Preemergence Weed Control of:	Application Rate	Specific Use Directions
Spring Germinating Annual Grasses - including Crabgrass, Foxtail, Barnyardgrass	Northern (Cool Season) Turfgrass 3 lbs. per 1,000 sq. ft.	Apply in Spring, 1 to 2 weeks prior to the onset of conditions favorable for annual weed grass seed germination.
	Southern (Warm Season) Turfgrass 3 to 4.5 lbs. per 1,000 sq. ft.	Apply in late Winter or early Spring 1 to 2 weeks prior to the onset of conditions favorable for annual weed grass seed germination.
Late Spring, Early Summer Germinating Annual Grasses - including Goosegrass	Northern (Cool Season) Turfgrass 3 lbs. per 1,000 sq. ft.	Goosegrass normally germinates 4 to 6 weeks later than crabgrass, foxtails, etc. Time applications accordingly, in late Spring or early Summer, 1 to 2 weeks prior to the expected germination of goosegrass.
	Southern (Warm Season) Turfgrass 3 to 4.5 lbs. per 1,000 sq. ft.	
Poa Annua (Annual Bluegrass)	Northern (Cool Season) Turfgrass 3 lbs. per 1,000 sq. ft.	Apply in late Summer or early Fall and again in late Winter or Spring, 1 to 2 weeks prior to the expected germination of annual bluegrass.
	Southern (Warm Season) Turfgrass 4.5 lbs. per 1,000 sq. ft.	Apply in late Summer or early Fall 1 to 2 weeks prior to the expected germination of annual bluegrass. A second application of 6 lbs. per 1,000 sq. ft. can be made 10 to 12 weeks after initial treatment for extended control.

SUGGESTED SPREADER SETTINGS

[Note: Registrant/Subregistrant may insert appropriate spreader setting information based on desired spreaders and recommended use rates as listed above.]

These settings were calibrated and field tested. However, age and condition of spreader, speed of operation, and evenness of terrain may require slightly different settings for desired coverage.

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 Manufacturer, and Buyer assumes the risk of any such use.

INHERENT RISKS OF USE

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Seller. All such risks shall be assumed by Buyer.

LIMITATION OF REMEDIES

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following:

- 1. Refund of purchase price paid by buyer or user for product bought, or
- 2. Replacement of amount of product used.

Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

*Trademark of Dow AgroSciences LLC.

Advertising claims that may be presented on the label

- A Granular Fertilizer Containing TEAM* for the Preemergence Control of Crabgrass, Foxtail, Goosegrass, *Poa Annua* and Other Annual Weed Grasses in Established Turfgrass.

Additional Labeling Requirements:

If the fertilizer guarantee contains iron, the following statement must appear:

This product contains the secondary nutrient iron. Iron may stain concrete and should not be applied on dry or water dampened concrete and should be removed from these areas promptly after application by sweeping or blowing. Do not wash off with water.

If the recommended use rate applies less than 1 pound nitrogen per 1,000 sq. ft. per application, the following statement must appear:

Supplemental applications of lawn fertilizer are needed to achieve a minimum 1 pound nitrogen per 1,000 sq. ft.

For products distributed in the State of Washington, the following statement must appear:

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-lebsea.com>