

961-346

09/02/2008

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Reg. Number:

961-346

Date of Issuance:

SEP 2 - 2008

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Name of Pesticide Product:

Lebanon Lawn Crabgrass
Preventer with Fertilizer

Name and Address of Registrant (include ZIP Code):

Lebanon Chemical Corp.
1600 East Cumberland Street
Lebanon, PA 17042

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is reregistered in accordance with FIFRA sec. 4(g)(2)(C) provided that you:

- 1) Submit and/or cite all data required for registration/reregistration review of your product when the Agency requires all registrants of similar products to submit data.
- 2) Based on toxicity ranking per the acute toxicity review, the First Aid statements should be placed on the label in the following order: "IF IN SKIN OR CLOTHING:... IF SWALLOWED:... IF IN EYES:... IF INHALED:...". Place the First Aid section in front of the Hazards to Humans and Domestic Animals section.

Signature of Approving Official:

Joanne I. Miller

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

Date:

SEP 2 - 2008

2) The Hazards to Humans and Domestic Animals must be revised to read: "CAUTION Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals."

3) The PPE section must be revised to read: "Personal Protective Equipment (PPE) All loaders, applicators and other handlers must wear: Long-sleeved shirt and long pants, Socks plus shoes, and Chemical-resistant gloves made of any waterproof material."

4) The following rate restrictions must be added to the label: (ai= benefin)

Cool Season Turf:

Maximum of 1.5 lbs ai per acre per application.

Maximum of 2 applications per year.

Maximum of 3 lbs ai per acre per year.

Warm Season Turf:

Maximum of 3 lbs ai per acre per application.

Maximum of 2 applications per year.

Maximum of 6 lbs ai per acre per year."

5) The directions to apply up to 260 lbs of product per acre or 6 pounds of product per 1000 square feet (2.0 lbs ai per acre) to treat cool season turf in the spring exceeds the maximum allowable rate of 1.5 lbs ai per acre per application and must be revised.

6) The entry restriction text must be revised to read: "This product must be watered in as soon as possible after application. Do not enter or allow people (or pets) to enter the treated area until dusts have settled. Except for those people involved in the watering-in – do not enter or allow other people (or pets) to enter the treated areas until the watering-in is complete and the surface is dry."

7) Assure that the required active ingredient pounds per acre (lbs ai/A) restrictions are expressed as product weight per unit area in the same units as the registered application rate already on the label.

Submit one copy of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

If you have any questions please call Erik Kraft at 703-308-9358 or email at Kraft.Erik@epa.gov.

LEBANON LAWN CRABGRASS PREVENTER WITH FERTILIZER

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ACTIVE INGREDIENTS:

Benefin	0.770%
Trifluralin	0.385%
OTHER INGREDIENTS	98.845%
TOTAL	100.000%

EPA Reg. No. 961-346
 Benefin CAS. No. 1861-40-1
 Trifluralin CAS. No. 1582-09-8

(L) (D)
 EPA Est. 961-PA-01:961-IL-01
 Superscript used is first letter of lot number.

ACCEPTED
with COMMENTS
In EPA Letter Dated:
SEP 2 - 2008
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended, for the pesticide
 registered under EPA Reg. No.

961-346

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.

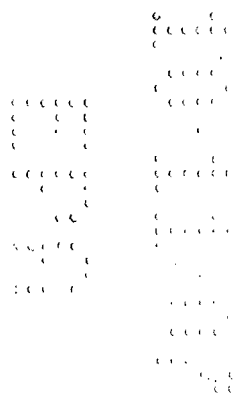
GUARANTEED ANALYSIS

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.)

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

NET WEIGHT: 40 LBS. (18.14 kg)
COVERS: 10,000 Sq. Ft.



HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

Personal Protective Equipment (PPE)

All loaders applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Socks plus shoes

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

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: • Take off contaminated clothing.

OR CLOTHING: • Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

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 INHALED: • Move person to fresh air.

- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For Emergency Medical Information call (888) 208-1368.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to freshwater, marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply in a manner that will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. 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 washwater or rinseate. Drift and runoff may be hazardous to aquatic organism in water adjacent to treated areas.

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.

Not for use on plants grown for sale or other commercial use, or for commercial seen production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

Application Restrictions: Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during applications.

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

STORAGE AND DISPOSAL

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

Pesticide Storage: Store product in its original container in a cool, dry, locked place out of the reach of children and animals.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

~~**Commercial Container Disposal:** Completely empty container into application equipment. Then dispose of container in a sanitary landfill or by incineration, or, if allowed by State or local authorities, by burning. If burned stay out of smoke.~~

Homeowner Container Disposal:

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

If partly filled: Use as directed or call your local waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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.

GENERAL PRECAUTIONS AND RESTRICTIONS

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

Re seeding: Chemicals that effectively control annual weed seeds may also affect new desirable turfgrass seedlings. Do not reseed treated areas for a minimum of 8 weeks after a single application of 4 lbs. per 1,000 sq. ft. (174 lbs. per acre) or 12 to 16 weeks after a single application of 6 lbs. per 1,000 sq. ft. (260 lbs. per acre). For split applications, do not reseed treated areas for 8 to 10 weeks after the last 3 lbs. per 1,000 sq. ft. rate (130 lbs. per acre) or 10 to 12 weeks after the last 4 lbs. per 1,000 sq. ft. rate (174 lbs. per acre).

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.

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

APPLICATION INSTRUCTIONS

Broadcast Application Rates:	Cool Season Turfgrasses	Warm Season Turfgrasses
Summer Annual Grass Weeds (Spring Application)	130 to 260 lbs./acre 3 to 6 lbs./1000 sq. ft.	260 lbs./acre 6 lbs./1000 sq. ft.
Winter Annual Grass Weeds (Fall Application)	130 to 174 lbs./acre 3 to 4 lbs./1000 sq. ft.	260 lbs./acre 6 lbs./1000 sq. ft.

Split Applications for Extended Control and Lawn Care Operator Programs:

As an alternative to single application programs, this product may also be applied in split applications. This program is desirable when the initial application is made well in advance of weed germination and where weed control is desired for a longer period of time.

Apply this product at 3 lbs. plus 3 lbs. per 1,000 sq. ft. (130 lbs. plus 130 lbs. per acre) for Cool Season Turfgrasses and in the northern half of the Warm Season Turfgrass area of the U.S. or 4 lbs. plus 4 lbs. per 1,000 sq. ft. (174 lbs. plus 174 lbs. per acre) in the southern half of the Warm Season Turfgrasses area of the U.S. The second application should be made 8 to 10 weeks following the 3 lbs. per 1,000 sq. ft. rate (130 lbs. per acre) and 10 to 12 weeks following the 4 lbs. per 1,000 sq. ft. rate (174 lbs. per acre).

SUGGESTED SPREADER SETTINGS

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[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.
- PRACTICAL SOLUTIONS FOR THE SERIOUS TURF PROFESSIONALS
- PRACTICAL SOLUTIONS FOR THE TURF PROFESSIONALS

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>