

961-346

01/30/2009

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

JAN 30 2009

Ms. Jeanette A. Covert  
Product Registration  
Lebanon Seaboard Corporation  
1600 East Cumberland Street  
Lebanon, PA 17042

SUBJECT: Application for Pesticide Notification (PRN 98-10)  
Request General Label Change (Marketing Claims)  
EPA Reg. No961-346  
Application Dated November 28, 2008

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 11/28/08 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

Linda Arrington  
Notifications & Minor Formulations Team Leader  
Registration Division (7505P)  
Office of Pesticide Programs



United States  
**Environmental Protection Agency**  
 Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

**Application for Pesticide - Section I**

<b>1. Company/Product Number</b> Lebanon Seaboard Corporation/961-346	<b>2. EPA Product Manager</b> Joanne Miller	<b>3. Proposed Classification</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
<b>4. Company/Product (Name)</b> Lebanon Lawn Crabgrass Preventer with Fertilizer	<b>PM#</b> 23	
<b>5. Name and Address of Applicant (Include ZIP Code)</b> Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042  <input type="checkbox"/> Check if this is a new address	<b>6. Expedited Review.</b> In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: <div style="text-align: right; font-weight: bold; font-size: 1.2em;">NOTIFICATION</div> EPA Reg. No. _____  Product Name <span style="float: right;">JAN 30 2009</span>	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Addition of marketing claims as identified in cover letter per PR Notice 98-10. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

**Section - III**

**1. Material This Product Will Be Packaged In:**

<b>Child-Resistant Packaging</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>Unit Packaging</b> <input type="checkbox"/> Yes <input type="checkbox"/> No  If "Yes" Unit Packaging wgt.    No. per container	<b>Water Soluble Packaging</b> <input type="checkbox"/> Yes <input type="checkbox"/> No  If "Yes" Package wgt    No. per container	<b>2. Type of Container</b> <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
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*\* Certification must be submitted*

<b>3. Location of Net Contents Information</b> <input type="checkbox"/> Label <input type="checkbox"/> Container	<b>4. Size(s) Retail Container</b>	<b>5. Location of Label Directions</b> <input type="checkbox"/> _____
<b>6. Manner in Which Label is Affixed to Product</b> <input checked="" type="checkbox"/> Lithograph Paper glued Stenciled <input type="checkbox"/> Other _____		

**Section - IV**

**1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)**

<b>Name</b> Jeanette A. Covert	<b>Title</b> Authorized Representative for Lebanon	<b>Telephone No. (Include Area Code)</b> 856.751.3432
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<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		<b>6. Date Application Received (Stamped)</b> _____
<b>2. Signature</b> 	<b>3. Title</b> Authorized Representative for Lebanon Seaboard Corporation	
<b>4. Typed Name</b> Jeanette A. Covert	<b>5. Date</b> 11/28/08	

# Product & Regulatory Associates, L.L.C.

November 24, 2008

Linda Arrington  
Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504C)  
U.S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202-4501

Subject: Lebanon Seaboard Corporation  
EPA Reg. No. 961-346  
Notification

Dear Ms. Arrington:

As the authorized representative, Lebanon Seaboard Corporation has revised the subject labeling in accordance with PR Notice 98-10 in accordance with 40 CFR 152.46 and agency policies.

The changes for this label include:

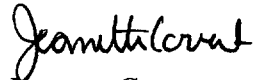
- Adding additional marking claims.

To complete this notification application, enclosed please find:

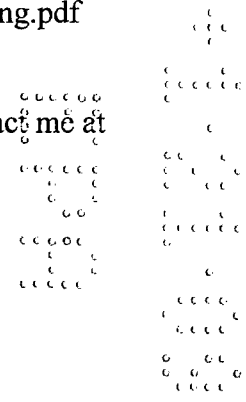
- Application for Pesticide: Notification (EPA Form 8750-1)
- One copy of with changes highlighted (red line/blue line).
- One CD e-label file name 000961-00346.20081128.NotifMarketing.pdf

If you have any questions or concerns about this notification please contact me at (856)751-3432 or [jacovert@comcast.net](mailto:jacovert@comcast.net)

Sincerely,



Jeanette Covert  
Product & Regulatory Associates, LLC  
Authorized Representative for Lebanon Seaboard Corporation  
cc: Sylvia Whitman, Lebanon Seaboard Corporation



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# LEBANON LAWN CRABGRASS PREVENTER WITH FERTILIZER

## ACTIVE INGREDIENTS:

Benefin .....	0.770%
Trifluralin .....	0.385%

<b>OTHER INGREDIENTS:</b> .....	<u>98.845%</u>
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<b>TOTAL</b> .....	100.000%
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EPA Reg. No. 961-346  
 Benefin CAS. No. 1861-40-1  
 Trifluralin CAS. No. 1582-09-8

(L) (D)  
 EPA Est. No. 961-PA-01:961-IL-01  
 Superscript used is first letter of lot number.

## NOTIFICATION

JAN 30 2009

## 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.**

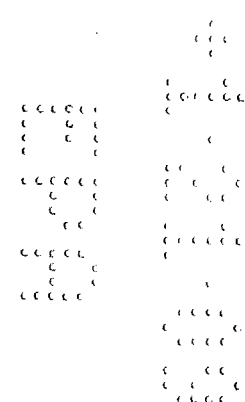
## GUARANTEED ANALYSIS

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 <sub>2</sub> O <sub>5</sub> ) .....	XX%
Soluble Potash (K <sub>2</sub> 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.**



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**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
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.

**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.

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 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 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 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 rinsate. 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 seed 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:** This product must be watered in as soon as possible after application. Do not enter or allow other 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.

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### 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.**

**Reseeding:** 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 195 lbs./acre 3 to 4.5 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).

For the active ingredient benefin, the following rate restrictions apply:

#### Cool Season Turf:

Maximum of 1.5 lbs. ai per application.

Maximum 2 applications per year.

Maximum 3 lbs. ai per acre per year.

#### Warm season turf:

Maximum of 3 lbs. ai per application.

Maximum 2 applications per year.

Maximum 6 lbs. ai per acre per year.

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### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and 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 must be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

### 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.

### NOTIFICATION

JAN 30 2009

### 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.
- Made in the U.S.A
- Lebanon Turf and Lebanon Pro logos
- For technical assistance and more information about our products visit [www.LebanonTurf.com](http://www.LebanonTurf.com)



### 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>*