

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

JUN 2 6 2007

Henry E. Rohland Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042

SUBJECT:

Application for Pesticide Notification – Request to Add 3 Marketing Statements

Lebanon Lawn Fertilizer with Team Crabgrass Control

EPA Reg. No. 961-348

Application Dated May 7, 2007

Dear Mr. Rohland:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 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 actions 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 contact me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

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Please read instructions on	reverse before completing form.		Form Approve	d. OMB No. 20	70-006	O. Approval expires 2-28-9
<b>\$EPA</b>	United Sta Environmental Prote Washington, DC	<b>√</b>	Registrati Amendmo		OPP Identifier Number	
	Applic	ation for Pestici	de - Section	1		
1. Company/Product Numb	961-348	l l	Product Manager e Miller		3. Pro	oposed Classification
4. Company/Product (Name Lebanon Lawn Fertiliz	ntrol PM#	PM#				
5. Name and Address of Ap Lebanon Seaboard ( 1600 East Cumberla Lebanon, PA 17042 Check if thi	Corporation nd Street	(b)(i), n to: EPA F		nilar or identica		FIFRA Section 3(c)(3) mposition and labeling
		Section - I	<u> </u>			
Amendment - Explai		Final printed labels in repsonse to Agency letter dated "Me Too" Application.  Other - Explain below.			NOTIFICATION JUN 2 6 2007	
Add 3 Marketing Statements  This notification is consisten labeling or the confidential sto EPA. I further understand	nal page(s) if necessary. (For season). (For season): Controls crabgrass before it gernst with the provisions of PR Notice statement of formula of this product I that if this notification is not consist o enforcement action and penaltic	ninates; Contains TEAM I 98-10 and EPA regulation . I understand that it is a stent with the terms of PF	s at 40 CFR 152.4 violation of 18 U.S. R Notice 98-10 and	6 and no other ch .C. Sec. 1001 to	nanges h willfully	nave been made to the make any false statements
		Section - II				·
1. Material This Product Wi	Be Packaged in:					<u> </u>
Child-Resistant Packaging  Yes  No  * Certification must be submitted  Unit Packaging  Yes  No  If "Yes" Unit Packaging wgt.  No. per container			No. per container		ntainer Metal Plastic Glass Paper Other (S	pecify)
_==	Container	Retail Container		ocation of Label	Directio	ns
6. Manner in Which Label is	Affixed to Product	thograph per glued enciled	Other			<del> </del>
		Section - I\	<u>/</u>			
1. Contact Point (Complete	items directly below for identific	cation of individual to be	contacted, if nec	essary, to proce	ss this	application.)
Name Henry E. Rohland		Title EPA Re	Title Telephone No. (Include Area Code 717-273-1685, ` ( ` )			
•	ments I have made on this form ly knowlinglly false or misleading					6. Date Application Received (Stamped)
2. Signature	Miller (		gistration Manager		1, 1 t ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	, , , , , , , , , , , , , , , , , , ,
4. Typed Name  Henry E. Rohland		5. Date 7.M	ay 2007			



hrohland@lebsea.com 06/14/2007 09:06 AM

To Terri Stowe/DC/USEPA/US@EPA

СС

bcc

Subject 961-348

Thanks for your patience. Sorry for the error. I trust the attached is what you need, if not, please advise.

Thanks again

NOTIFICATION

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961-348 AR-M455N\_20070614\_090332.pdf

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# LEBANON LAWN FERTILIZER WITH TEAM\* CRABGRASS CONTROL

#### FOR HOME USE

ACTIVE INGREDIENTS:		
Benefin		30%
Trifluralin		. 0.515% . <u>98.455%</u>
OTHER INGREDIENTS	<u>98.4</u>	
•	TOTAL 100.00	
	(L) (D)	
EPA Reg. No. 961-348	EPA Est. 961-PA-01:961-IL-01	
Benefin CAS. No. 1861-40-1	Superscript used is first letter of lot num	lot number.
Trifluralin CAS. No. 1582-09-8		
GUARANTE	EED ANALYSIS	
Total Nitrogen (N)		%
A.A% AHIIIOHacai Nidogen		
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> )		%
Soluble Potash (K <sub>2</sub> O)		%
Nutrient Sources: (Guaranteed Analysis and Nutrient S manufacturer.)	Sources to be supplied based on fertilizer analysis used b	'n

## KEEP OUT OF REACH OF CHILDREN CALITION

NOTIFICATION

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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.

## 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

· 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.

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.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate 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 it 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 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 turigrass 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 turigrasses and 10 to 12 weeks following the initial application on warm season turigrasses.

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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 a 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 -	Northern (Cool Season) Turigrass 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.			
including Crabgrass, Foxtail, Barnyardgrass	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	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			
Germinating Annual Grasses - including Goosegrass	Southern (Warm Season) Turigrass 3 to 4.5 ibs. per 1,000 sq. ft.	Spring or early Summer, 1 to 2 weeks prior to the expected germination of goosegrass.			
	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.			
<i>Poa Annua</i> (Annuai Bluegrass)	Southern (Warm Season) Turigrass 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 initia 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 uninterided consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as (uniavorable 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.

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#### 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.

#### **GUARANTEED SATISFACTION**

4 Stage Lawn Care Program

MARCH 1 - APRIL 30

Feeds up to 8 weeks

XX% Nitrogen - Provides leaf growth and makes the grass green

XX% Phosphate - Promotes root development

XX% Potash - Helps plant resist drought and disease

(Percentages dependent on fertilizer analysis used by manufacturer.)

AGWAY 4 Stage Lawn Program makes it easier to have a lush, green lawn. Our 4 simple applications eliminate the guesswork and give you professional lawn care results. Each stage combines just the right amount of fertilizer with the right amount of control and prevention. Just match each stage to the correct season and you'll prevent crabgrass, control weeds and insects, and prepare your lawn for the winter. It's what your lawn needs for strong growth.

AGWAY'S premium Greenlawn products are the quality choice in complete lawn care. You determine your lawn needs, and you'll find a Greenlawn product to help you. Fertilizers, lawn starters, crabgrass prevention, weed and insect control, winterizers - everything your lawn needs for a lush, green lawn and year-round protection. Each one is easy to apply and guaranteed to produce guick, long-lasting results.

#### **AGWAY Guarantees Satisfaction**

If for any reason you are not fully satisfied with the performance of this product, we want to know. Just bring the item back to the store and we will exchange it or issue a refund.

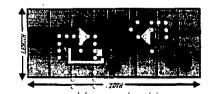
#### Optional Headings:

Care & Handling Quality Results FERTILIZER

#### Optional Spreader Directions:

#### Determining Your Lawn's Square Footage

To determine how much of this product to apply, you must determine the square footage of your lawn. An easy way to do this is to walk the length of your lawn, figuring that one pace equals about 3 feet. Do the same with the width of the lawn. Then multiply the length by the width to arrive at the total. Make sure you subtract the square footage of your home and driveway when calculating the total square footage of your lawn. If your lawn has an irregular shape, try dividing it up into a number of square areas. Calculate the square footage for each area, then add the figures together to reach your total lawn size.



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#### Spreader Tips

For the best application results, use an AGWAY spreader. The two main types of spreaders are the Drop Spreader, which drops the material straight down the width of the spreader as you push, and the Broadcast Spreader (also know as a rotary), which throws the material from the spreader.

**Drop Spreader:** First make two passes along the top of the area you'll be covering. Then make two passes along the bottom area. Then move back and forth along the long part of the lawn. For uniform coverage, it's a good idea to overlap wheel marks. On each pass, as you reach the strips at the top and bottom of the area to be covered, shut off the spreader. It's also important to shut off the spreader when you are stopped.





Broadcast Spreader: To start or stop the spreader, slide the shut-off lever to the closed position. You can avoid misses by ensuring that there is some slight overlapping.

#### 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