

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

NOV 9 2007

Mr. Henry E. Rohland EPA Regional Manager Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042

RE: Notification Submission in Response to PR Notice 2007-1

EPA Registration Number: 961-390 Date of Submission: October 10, 2007

Dear Mr. Rohland:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated October 10, 2007, for the product Lebanon Lawn Fertilizer Contains Confront and Team. 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" received and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington

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

Office of Pesticide Programs

SEPA	United St Environmental Prot Washington, E	tates ection Agend		Regist	tration dment	Approval expires 2-28-9 OPP Identifier Number	
	Appli	cation for Pe	sticide - Sec	tion I		· · · · · · · · · · · · · · · · · · ·	
. Company/Product Number 961-390  Company/Product (Name)		J P	2. EPA Product Manager Joanne Miller PM#			3. Proposed Classification  ✓ None Restricted	
Lebanon Seaboard 1600 East Cumberla Lebanon, PA 1704	Corporation and Street	6 (t)	o)(i), my product i	is similar or ide	entical in cor	FIFRA/Section 3(c)(3) nposition and labeling	
· · · · · · · · · · · · · · · · · · ·		Section	n - II			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Notification - Explain  Explanation: Use addition Response to PR Notice 2007 This notification is consistent other changes have been ma to willfully make any false sta	below.  The land 2 Marketing statements with the guidance in PR Notice add to the labeling or the confide stement to EPA. I further undersign and 40 CFR 152.46, this pro	. Deletions in RED 2007-1 and the requential statement of fo tand that if this notifi	Agency lett "Me Too" A Other - Exp  On II.) .  Additions in BLUE sirements of EPA's ri rmula of this product cation is not consiste	Application.  Iain below.  egulations at 40 t. I understand the the guidale in th	CFR 156.10 ar	on of 18 U.S.C. Sec. 1001 ice 2007-1 and the	
		Sectio	ก - III		•		
I. Material This Product Will	Be Packaged In:						
Child-Resistant Packaging Yes No  Certification must be submitted	Unit Packaging Yes No If "Yes" Unit Packaging wgt. Conta	Ye No	No. per		of Conteiner  Metal Plastic Glass Paper Other (S	pecify)	
Lebel Container 4. Size(s) Retail Container		(s) Retail Container		5. Location of	Label Direction	ns .	
. Manner in Which Label is		Lithograph Paper glued Stenciled	Othe	r			
		Sectio	n - IV				
. Contact Point (Complete	items directly below for identi	ification of individu	el to be contacted,	if necessary, to	process this	application.)	
Henry E. Rohland			PA Registration M	anager	1	Telephone No. ¿(Include Area Code)	
	ments I have made on this for y knowlinglly false or misleadi					6. Date Application Hacelved (Stamped)	

3. Title

5. Date

**EPA Registration Manager** 

16 000 07

both under applicable law.

Henry E. Rohland

2. Signature

4. Typed Name

**X.X%** 

# LEBANON LAWN FERTILIZER CONTAINS CONFRONT\* AND TEAM\*

DO NOT USE GRASS CLIPPINGS FOR COMPOST OR MULCH. NOTIFICATION FOR BEST RESULTS, RETURN GRASS CLIPPINGS TO YARD. NOV - 9 2007See Back Panel for Details. **ACTIVE INGREDIENTS:** Triethylamine salt of triclopyr ...... 0.50% Triethylamine salt of clopyralid ..... 0.18% 0.82% trifluralin ..... 0.43% OTHER INGREDIENTS ..... 98.07% TOTAL ..... 100.00% Triclopyr CAS No. 57213-69-1 Benefin CAS No. 1861-40-1 Acid Equivalent: triclopyr - 0.36% clopyralid - 0.12% Clopyralid CAS. No. 1702-17-6 Trifluralin CAS, No. 1582-09-8 EPA Reg. No. 961-390 EPA Est. 961-PA-01:961-IL-01 \*Trademark of Dow AgroSciences LLC. Superscript used is first letter of lot number. **GUARANTEED ANALYSIS** Total Nitrogen (N) ...... 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>) ......

## CAUTION

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

Soluble Potash (K<sub>2</sub>O) .....

See back panel for additional Precautionary Statements.

READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT. USE ONLY ACCORDING TO LABEL INSTRUCTIONS.

Before buying this product, read the Warranty Section elsewhere on this label.

If terms are not acceptable, return the unopened container to the place of purchase at once.

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

NET WEIGHT: XX LBS. (X.XX kg) COVERS: X,XXX Sq. Ft.

> Page 1 of 5 Pages 961-390 Red Line Blue Line 10/10/2007

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if absorbed through the skin. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Do not get in eyes or on clothing. Avoid contact with skin. Wear long-sleeved shirt, chemical-resistant gloves, shoes plus socks, and protective eyewear (goggles, face shield or safety glasses) when applying.

#### **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 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 that will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when disposing of equipment washwaters.

Clopyralid is a chemical which can travel (seep or leach) through soil and under certain conditions contaminate ground water which may be used for irrigation or drinking purposes. Users are advised not to apply clopyralid where soils have a rapid to very rapid permeability throughout the profile (such as loamy sand to sand) and the water table of an over limestone bedrock, severely fractured surfaces, and substrates which could allow direct introduction into an aquifer. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

#### **DIRECTIONS FOR USE**

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

#### 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.

STORAGE: Store in original container only in a clean, dry area away from extremes of heat and cold and out of direct cunlight.

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

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 solid waste agency for disposal instructions. Never place unused product down any indoor or out-door drain.

DISPOSAL: If empty: Do not rouse 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 indeer or outdoor drain

#### GENERAL INFORMATION

Lebanon Lawn Fertilizer Contains Confront\* herbicide and Team\* herbicide provides broad-spectrum control of broadleaf weeds and annual grasses in established cool season or warm season turfgrasses. Confront herbicide is particularly effective against established broadleaf weeds such as dandelions and Team herbicide prevents the establishment of annual grassy weed seeds, including crabgrass. This product is not effective against established grass weeds.

Lebanon Lawn Fertilizer Contains Confront and Team is recommended for the following turf species:

Established Cool Season Turfgrasses - Kentucky bluegrass, chewings fescue, creeping red fescue, sheeps fescues, tall fescue, perennial ryegrass.

**Established Warm Season Turfgrasses**<sup>+</sup>- Bahiagrass (Argentine or Pensacola), Common Bermudagrass, Buffalograss, Centipedegrass, Zoysiagrass (*Zoysia japonica, Zoysia tenuifolia*), Tall Fescue (growing in warm season area).

<sup>+</sup>Do not treat warm season turfgrasses with Lebanon Lawn Fertilizer Contains Confront and Team when mowing height is less than 1/2 inch. Do not use Lebanon Lawn Fertilizer Contains Confront and Team on golf course putting greens and tees.

#### PRECAUTIONS AND RESTRICTIONS

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

Do not apply this product to bentgrass; hybrid bermudagrass varieties such as Tifway, Tifdwarf, and Tifgreen; St. Augustinegrass; and ground covers such as lippia.

This product may discolor and/or stunt turf that is not well established or is stressed or weakened due to unfavorable climatic conditions, temperature extremes, drought, nematodes, or other factors which damage or weaken turf. Apply only to healthy, well-established turf that has a well-anchored root system.

Common bermudagrass, centipedegrass, zoysiagrass, and bahiagrass may be temporarily discolored by this product.

On bahiagrass and centipedegrass, do not apply before mid-March or until after the second mowing of the year. In the fall, do not treat centipedegrass after the first of October or bahiagrass after the first of November.

Do not apply this product to newly seeded turf until turfgrass is fully established. Do not seed, sod, or sprig after application. Do not reseed until 12 weeks after application. Delay sodding or sprigging until 4 weeks after application.

#### **Special Instructions for Grass Clippings**

Do not use grass clippings from turf treated with this product for mulch or compost.

Do not offer grass clippings to municipal recycling programs.

Do not use compost containing grass clippings from turf treated with this product in the growing season of application. Do not graze treated areas or feed clippings to livestock.

Do not apply this product directly to, or otherwise permit it to come into direct contact with vegetables, flowers, fruit or ornamental trees, cotton, grapes, tobacco, or other nontarget broadleaf plants.

Do not apply when weather conditions favor drift from target areas. Drift or runoff may adversely affect nontarget plants.

Do not apply this product to exposed roots of shallow rooted trees and shrubs or allow contact with exposed suckers or injury may occur. Do not apply at greater than recommended rates, especially under the branch spread (dripline) of trees.

Do not contaminate water used for irrigation or domestic purposes. Do not apply on ditches used to transport irrigation water. Do not apply where runoff or irrigation water may flow onto susceptible crops as injury may result.

#### **ENTRY RESTRICTIONS**

Do not enter or allow others to enter the treated area until dusts have settled. If soil incorporation is required after the application, do not enter the treated area (except those persons involved in the incorporation) until the incorporation is complete. If the incorporation is accomplished by water-in, do not enter or allow others to enter the treated area until the surface is dry after water-in.

#### WEEDS CONTROLLED

When applied as directed, Lebanon Lawn Fertilizer Contains Confront and Team will control the following weeds:

Annual Grass Weeds: Barnyardgrass, Crabgrass (smooth and hairy), Goosegrass, Foxtail, Annual Bluegrass (Poa annua).

Established Broadleaf Weeds: Black Medic, Bristly Hawksbeard, Broadleaf Plantain, Burdock, Canada Thistle, Catsear (Coast Dandelion), Coffee Weed, Common Chickweed, Common Cocklebur, Common Dandelion, Common Ragweed, Common Vetch, Common Yellow Woodsorrel, Creeping Beggarweed, Creeping Woodsorrel, Curly Dock, Dollarweed, Dwarf Beggarweed, English Lawn Daisy, False Dandelion, Goldenrod, Ground Ivy, Hawkweed, Henbit, Hop Clover, Lambsquarters, Lespedeza, Matchweed, Mouseear Chickweed, MuskThistle, Narrow Leaf Plantain (Buckhorn), Old World Diamond Flower, Poison Ivy, Prostrate Spurge, Red Clover, Roundleaf Mallow, Sheep Sorrel, Shepherdspurse, Slender Speedwell, Smartweed, Spurweed, Virginia Buttonweed, Virginia Pepperweed, White Clover, Wild Buckwheat, Wild Violet.

**Note:** Moist foliage application will provide quicker results on broadleaf weeds. For best herbicide effect when applying to dry foliage, apply when good soil moisture conditions are present.

#### APPLICATION DIRECTIONS

#### HOW TO APPLY LEBANON LAWN FERTILIZER CONTAINS CONFRONT AND TEAM

Apply Lebanon Lawn Fertilizer Contains Confront and Team at a recommended rate of 3.6 lbs. per 1,000 sq. ft. Make application using equipment that will ensure uniform coverage. For postemergence control of broadleafs, application should be made when weeds are actively growing.

Good soil moisture conditions should be present before application to achieve optimal results.

Application under drought conditions may provide less than desirable results.

Broadleaf weed species germinate at different times. Emerged broadleaf weeds present at time of application are controlled by Confront, unemerged grassy weeds present at time of application are controlled by Team.

**Note:** Newly seeded turf should be moved 4 times before being treated.

#### SUGGESTED SPREADER SETTINGS

(Editor's Note: Manufacturer to supply a listing of spreaders and suggested settings to apply this product at a rate of 3.6 lbs. per 1,000 sq. ft.)

#### Option 1:

The above spreader settings are approximate. 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.

#### Option 2:

#### **Drop Spreader Settings**

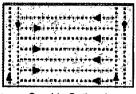
Apply in a single pass at a rate of approximately 3.6 lbs. per 1,000 sq. ft. Start on the outside border and apply in a circular path working toward the center. Overlap the coverage slightly, and shut off spreader before making hard turns.

#### **Broadcast Spreader Settings**

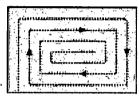
Apply in a single pass at a rate of approximately 3.6 lbs. per 1000 sq. ft. Start on the outside border and apply in a circular path working toward the center. A little overlap coverage is desirable.

To calibrate your spreader: 1 lb. of material should cover approximately 278 sq. ft.

If your spreader model is not listed, go to our website at www.lebsea.com, or call toll-free 800-233-0628, 8 A.M. - 5 P.M. EDT, Monday - Friday, for additional model settings.



Graphic Optional



#### WARRANTY

Graphic Optional

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 risks of any such use.

#### Advertising claims that may be presented on the label

- Prevents grassy weeds including crabgrass, goosegrass, and barnyardgrass
- Eliminates broadleaf weeds including dandelion, thistle and clover
- Fertilizes to fill in bare spots and provide plush green lawns

#### Kills Dandelions, Prevents Crabgrass and Fertilizes

#### Weed 'n Feed Plus Crabgrass Preventer

Eliminates Lawn Weeds - One application does it all - crabgrass, dandelions, viney weeds, even clover.

Fertilize Once for Whole Season - Feeds and greens for up to four months

Apply Anytime - Apply to wet or dry lawns, any time of day, any season.

Practical Solutions for Turf Professionals

Practical Solutions for Serious Turf Professionals

#### **FAIRWAY FORMULA FERTILIZER**

#### WHAT IS SLOW RELEASE NITROGEN?

Greenview Fairway Formula Fertilizers utilize unique, slow release nitrogen sources developed for professionals.

METH-EX® Provides slow, continuous feeding for up to 12 weeks. Initially some nitrogen is released by water to provide early spring green-up. As soil temperatures warm, nitrogen is gradually released through microbial action that minimizes surge growth.

XX.X\*% Slowly Available Nitrogen / XX\*% Total Nitrogen = X/X\* of the Nitrogen is Slow Release

\*number would be determined by fertilizer analysis used by manufacturer.

#### **GREENVIEW® YARD WIDE GUARANTEE**

Greenview guarantees you will be satisfied with the performance of this product when used as directed, or your money back. If not satisfied, describe the nature of your problem, and send with proof of purchase to Lebanon Seaboard Corporation, 1600 East Cumberland Street, Lebanon, PA 17042.

Greenview®, and METH-EX® are registered trademarks of Lebanon Seaboard Corporation.

For more information on our complete line of Greenview Lawn and Garden Products, visit our website at www.lebsea.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



#### LEBANON SEABOARD CORPORATION

1600 EAST CUMBERLAND STREET • LEBANON, PENNSYLVANIA 17042

(717) 273-1685 FAX (717) 273-9466

10 October 2007

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

ATTN: Joanne Miller (Team 23)

Re: Notification Submission in Response to PR Notice 2007-1

Dear Joanne:

Per the reference PR Notice, enclosed is an Application for Pesticide Form 8570-1, a revised label, Red Line deletions /Blue Line additions, showing the changes, and 3 labels with the changes incorporated.

We also included two marketing statements since these are not changes but additions to the label, which I believe may be accomplished by Notification.

We respectfully request you return a stamped copy upon your approval.

Should you have any questions concerning this submission, please call me at 800-532-0090 ext. 237 or e-mail: hrohland@lebsea.com.

Thanks for your help.

Sincerely,

Henry E. Rohland

**EPA Registration Manager**