

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

> OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

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

NOV 9 2007

SUBJECT: Application for Pesticide Notification (PRN 98-10) Request Storage & Disposal Changes and Marketing Claims EPA Reg. No. 961-394 Application Dated 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 10/10/07 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,

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



# 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.

Hénry E. Róhland EPA Registration Manager

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	Environmenta	United States	-	ency	Porm_Ar		Registration Amendme Other	on	D. Approvel expires 2-28-95 OPP Identifier Number	
		Applicati	on for	Pestici	de - Sec	tion	1		· · · · · · · · · · · · · · · · · · ·	
1. Company/Product Number 961-394 4. Company/Product (Name)			2. EPA Product Man Joanne I Miller PM#						roposed Classification	
	r Plus Confront TR Br	and Herbicic	ie		23		· · · · · · · · · · · · · · · · · · ·			
5. Name and Address of Applicant <i>(Include ZIP Code)</i> Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No							
Check if	this is a new address		•	Product Name						
			Sec	ction -	1					
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.				Final printed labels in repsonse to Agency letter dated "Me Too" Application. Other - Explain below.						
other changes have bee to willfully make any fals		e confidential s r understand th	tatement nat if this r nay be in	of formula notification	of this produ is not consis FIFRA and I	ct. I unc tent wit	derstand that it is h the guidance o	a violati f PR Not	on of 18 U.S.C. Sec. 1001	
1. Material This Product	Will Be Packaged In:						· · · · · · · · · · · · · · · · · · ·			
Child-Resistant Packagir Yes No * Certification mus be submitted	Yes No	No. per . conteiner	· If "Ye	Yes Yes No s" nge wgt	ackaging No. per containe	ər	F	ntainer Metal Mastic Glass Paper Dther (S	pecify)	
3. Location of Net Conte	Container	4. Size(s) Re	tail Conta	iner	_k	5. Lo	cation of Label	Directio	N\$	
6. Manner in Which Lab	el is Affixed to Product	Lithog Paper Stend	graph glued iiled		Othe	ər				
			Sec	tion - l'	v					
1. Contact Point (Comp	lete items directly below	for identification	1	vidual to b	e contacted	, if nec				
Name Henry E. Rohland			1 · · · · · · · · · · · · · · · · · · ·				• No. ((nslude Area Code) 7-273-5604			
	tatements I have made or It any knowlinglly false or Ible law.		i all attac atement r				• .		6. Date Application Housived	
2. Signature			3. Title EPA Registration Manager			ι, ι 	ι ( ( ( ( ) ) ) ( ) ( ) ( ) ( ) ( ) ( )			
4. Typed Name Henry E. Rohland			5. Date 10 007 67							

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EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

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Yellow - Applicant Copy

# LEBANON FERTILIZER PLUS <sup>\*/</sup> CONFRONT\*TR BRAND HERBICIDE

For the control of annual and perennial broadleaf weeds in residential, commercial, and recreational turf and commercial sod.

# **ACTIVE INGREDIENTS:**

2,4-dichlorophenoxyacetic acid, butoxyethyl ester +	
triclopyr BEE: 3,5,6-trichloro-2-pyridinyloxyacetic acid, butoxyethyl ester	0.398%
INERT INGREDIENTS	
TOTAL	100.000%
Contains Petroleum Distillates	

Acid Equivalents: 2,4-dichlorophenoxyacetic acid - 0.572% triclopyr ..... 0.286% † Isomer Specific by modified DECOGL - AL 96-003941 EPA Reg. No. 961-394 \*Trademark of Dow AgroSciences LLC.

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

# **GUARANTEED ANALYSIS**

Total Nitrogen (N)	X.X%
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> )	X.X%
Soluble Potash (K <sub>2</sub> O)	

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.

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

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

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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#### Harmful If Swallowed

#### Applicators and other handlers must wear:

Long-sleeved shirt and long pants

Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. After each day of use, clothing or PPE must not be reused until it has been cleaned.

#### User Safety Recommendations

Users should:

- . Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- · Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

# **FIRST AID**

**IF SWALLOWED**: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-888-208-1368 for emergency medical treatment information.

# **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Drift or runoff may adversely affect fish and nontarget plants. Do not apply directly to water, 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 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 for Use carefully before applying.

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 application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty at end of label. If terms are unacceptable, return at once unopened.

#### **Agricultural Use Requirements**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow workers entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralis
- Waterproof Gloves

Shoes plus socks

#### Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. **Restricted Entry Interval**: For use on residential and other turf sites (excluding sod farms and turf grown for seed), do not enter or allow others to enter the treated area until dusts have settled.

# STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE**: Store in a cool, dry space. Store product in its original container in a cool, dry, locked place out of the reach of children and animals. **PESTICIDE DISPOSAL**: Posticide wastes are texic. Improper disposal of excess posticide or rinsate is a violation of Federal law. If these wastes earned be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardeus Waste Representative at the nearest EPA Regional Office for guidance. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL**: Completely empty bag container into application equipment. Then dispose of empty bag container in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

# **GENERAL INFORMATION**

Applications should be made during warm weather when weeds are actively growing. Application under drought conditions may provide less than desirable results. Applications may be more effective when applied to target weeds while the foliage is moist. Apply Lebanon Fertilizer Plus Confront\*TR Brand Herbicide in a manner to avoid contacting nearby susceptible crops or other desirable plants and to avoid contaminating water intended for irrigation or domestic use. Read and follow all Use Precautions given on this label.

# **USE PRECAUTIONS AND RESTRICTIONS**

Apply this product only as specified on this label.

Be sure that use of this product conforms to all applicable regulations.

In Arizona: The state of Arizona has not approved Lebanon Fertilizer Plus Confront\*TR Brand Herbicide for use on sod farms.

**Restrictions on Retreatment**: Do not apply more than 2 broadcast applications per year per treatment site on residential, commercial and recreational turf. Do not apply more than 4 broadcast applications per year per treatment site on commercial sod.

Do not apply more than 174 lbs. per acre (4 lbs. per 1,000 sq. ft.) of Lebanon Fertilizer Plus Confront\*TR Brand Herbicide at one time.

For ground application only.

Do not apply Lebanon Fertilizer Plus Confront\*TR Brand Herbicide directly to, or otherwise permit it to come into direct contact with cotton, grapes, tobacco, vegetable crops, flowers, fruit or ornamental trees, or other desirable broadleaf plants.

Do not apply to exposed roots of shallow rooted trees or shrubs.

Avoid off target application. Do not allow granules to overlap into flower beds or where other nontarget plants are growing as injury may result.

WEEDS CONTROLLED					
black medic	cinquefoil	dwarf beggarweed	matchweed	smartweed	
bull thistle <sup>(a)</sup>	clovers	field bindweed	mustards <sup>(a)</sup>	sowthistle	
burdock <sup>(a)</sup>	cocklebur	goldenrod	oxalis (stricta and corniculata) (b)	spiderwort	
buttercup <sup>(a)</sup>	cornflower	ground ivy <sup>(b)</sup>	plantain	spotted catsear	
Canada thistle <sup>(a)</sup>	cornspeedwell (b)	henbit	poison ivy	vetch	
catnip	creeping beggarweed	knawel	poison oak	wild carrot <sup>(a)</sup>	
chamise	dandelion	lambsquarter	prostrate spurge (b)	wild violet (b)	
chickweeds (common and mouseear)	docks	lespedeza	purslane speedwell	yarrow	
chicory					

(a), (b) - See "Broadcast Treatment of Residential, Commercial, and Recreational Turf and Commercial Sod".

## LABELED USES

## TURF

## Broadcast Treatment of Residential, Commercial, and Recreational Turf and Commercial Sod

Apply 87 to 174 lbs. per acre (2 to 4 lbs. per 1,000 sq. ft.) of Lebanon Fertilizer Plus Confront\*TR Brand Herbicide granules to control broadleaf weeds growing in tall fescue, bluegrass, or perennial ryegrass turf. **Do not** use on other grass species, such as bentgrass or St. Augustine grass, unless injury can be tolerated. Lebanon Fertilizer Plus Confront\*TR Brand Herbicide granules at 130 lbs. per acre (3 lbs. per 1,000 sq. ft.) will provide control of most weeds listed. The use of 174 lbs. per acre (4 lbs. per 1,000 sq. ft.) is suggested for those weeds listed above followed by an (a). Optimum control, of those weeds listed above followed by a (b), has been obtained when two applications of 130 lbs. per acre (3 lbs. per 1,000 sq. ft.) have been made 4 weeks apart. Apply from early spring through early fall when weeds are growing. Applications should be made 4 weeks apart to minimize grass injury.

## Spot Treatment of Residential, Commercial, and Recreational Turf and Commercial Sod

Apply 87 to 174 lbs. per acre (2 to 4 lbs. per 1,000 sq. ft.) of Lebanon Fertilizer Plus Confront\*TR Brand Herbicide to target areas preferably when foliage of target weeds is moist from rainfall or irrigation.

Newly seeded turf should be mowed two or three times before being treated. If soil conditions are dry, water turf prior to application. Do not water turf for 24 hours after application. Do not reseed for 3 weeks after application.

Page 3 of 4 Pages LEBANON FERTILIZER PLUS CONFRONT\*TR BRAND HERBICIDE 961-394 Red Line Blue Line 10/10/2007

#### **Application Instructions:**

For best results, apply this product evenly and uniformly over the turfgrass area, avoiding streaking, skips or overlaps. Before each application, calibrate the spreader according to the equipment manufacturer's directions. Adjust the spreader so the spreader delivers the appropriate application rate as recommended above.

# SUGGESTED SPREADER SETTINGS

<u>Spreader</u>	2 lbs./1,000 sq. ft. Setting	3 lbs./1,000 sq. ft. <u>Setting</u>	4 lbs./1,000 sq. ft. <u>Setting</u>
Cyclone Rotary	<u>,</u> 4	4 <sup>3</sup> /4	5 <sup>1</sup> /2
Lely	41/2II	511	51/2II
Scotts Drop Vicon Lesco Scotts RX7 Scotts R8A	4 18 G 14 D I	41/2 21 H 16 E J	51/2 24 I 18 G K
Ezee Flow Earthway Rotary	C2 10	C2 <sup>1</sup> /2 12	C3 14
Ortho Rotary Spyker	2 <sup>1</sup> /2 、 2	3 <sup>1/2</sup> 3	41/2 4

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.

Restrictions for Broadcast Application on Residential, Commercial, and Recreational Turf: A maximum of 174 lbs. per acre (4 lbs. per 1,000 sq. ft.) of Lebanon Fertilizer Plus Confront\*TR Brand Herbicide may be applied two times per year.

**Restrictions for Broadcast Application on Commercial Sod**: A maximum of 174 lbs. per acre (4 lbs. per 1,000 sq. ft.) of Lebanon Fertilizer Plus Confront\*TR Brand Herbicide may be applied up to four times a year to control a variety of broadleaf weed species which may germinate at different periods.

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

#### 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 lb. 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

#### Advertising Claims:

Practical Solutions for Turf Professionals Practical Solutions for Serious Turf Professionals