# 02/24/2009





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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

FEB 2 4 2009

Sylvia Whitman State Registration Manager Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042

SUBJECT:

Application for Pesticide Notification - Label Changes per Pesticide Registration

Notices (PRNs) 98-10 and 2008-1, and Additional Marketing Claims

Lebanon Green Gold® Garden Weed Preventer

EPA-Reg. No. 961-335

Application Dated September 26, 2008

#### Dear Ms. Whitman:

The Agency is in receipt of your Application for Pesticide Notification under PRNs 98-10 and 2008-1 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRNs 98-10 and 2008-1 and finds that the label changes requested falls within the scope of these PRNs. The label has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please call 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

United States  Environmental Protection Agency Washington, DC 20460				<i>,</i>	\frac{1}{2}	Registra Amendr Other		OPP Identifier Number	
		Applicatio	n for Pes	ticide - Se	ction				
1. Company/Product Number 961-335			2. EPA Product Menager Joanne Miller				3. Pro	oposed Classification	
4. Company/Product (Name) Lebanon Trifluralin G-5			PM# 23					None Restricted	
S. Name and Address of Applicant (Include ZIP Code)			6.	6. Expedited Reveiw. In accordance with EIFRA Section 3(c)(3)					
Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042  Check if this is a new address			to: EI	6. Expedited Reveiw. In academic with EIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No.  FEB 2 4 2009					
Undek ii tilis	is a new address		Section	oduct Name					
Resubmission in resp  Notification - Explain  Explanation: Use addition  "Notification of label change of this notification is consistent CFR 152.46, and no other change of the U.S.C. Sec. 1001 to willfur 2001-8 and the requirements enforcement action and penal	below.  all page(s) if necessar relative to PR Notice 20 t with the guidance in F langes have been mad illy make any false state of 40 CFR 156.10, 40	ry. (For section 008-1. Addition PR Notice 2008- e to the labeling ement to EPA. I CFR 156.80 and	al marketing cl 1 and the requ or the confide further underst d 40 CFR 152.	Agency in Me Too Other - E of II.)  aims. Red Line irements of EPA of Ital statement of Ital Statem	etter da " Applic explain b Blue Lin's regula of formula	elow.  elo. ations at 40 CF a of this produ on is not consis	FR 156.10, oct. I understent with the	stand that it is a violation of he guidance of PR Notice	
1. Material This Product Will	Be Packaged In:								
Child-Resistant Peckeging Yes No * Certification must	Unit Peckaging Yes No If "Yes" Unit Packaging wat	No. per	Water Soluble Packaging  Yes No  If "Yes" No. per Package wgt container			2. Type of Container  Metal Plastic Glass Paper Other (Specify)			
T II			otail Container 5. Location of L			ocation of Lal			
Label C	Affixed to Product	Lithog Paper Stenci	raph glued led	Ot	her				
			Section	- IV			···		
1. Contact Point (Complete	items directly below	for identificatio	n of individua	to be contects	d, if ne	cessary, to pi	ocess this	application.)	
Name Sylvia Whitman			State Registration Manager				Telephone No. (Include Area Code) 800/532-0090 x361		
i certify that the state i acknowledge that an both under applicable	y knowlinglly false or		all attachmen					6. Date Application Received	
2. Signature	White	<b>7</b> 0	3. Title	ate Registration	Manage		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	60 0 60 0 60 0	

4. Typed Name

Sylvia Whitman



#### LEBANON SEABOARD CORPORATION

1600 EAST CUMBERLAND STREET • LEBANON, PENNSYLVANIA 17042

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

September 26, 2008

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

RE:

EPA Reg. No. 961-335

Notification

Dear Ms. Miller:

Please find enclosed our subject labeling in accordance with PR Notice 2008-1. The changes for this label include:

- Updated Environmental Statement per PR Notice 2008-1
- Additional Marketing Claims
- General re-formatting of the labeling, correction of typographical errors.

To complete this notification application, please find:

- Application for Pesticide: Notification (EPA Form 8750-1)
- Red line blue line copy of label
- Clean label

Should you have any questions, please feel free to contact me at 800/532-0090 ext. 361 or swhitman@lebsea.com.

Sincerely

Sylvia Whitman

State Registration Coordinator

# LEBANON GREEN GOLD® **GARDEN WEED PREVENTER**

## **CONTAINS TRIFLURALIN**

#### FOR HOME USE ONLY

#### NOT FOR USE ON LAWNS

Prevents appearance of the listed weeds in home flower and home vegetable garden beds by killing their seeds as they germinate.

#### **ACTIVE INGREDIENT:**

1.75% OTHER INGREDIENTS: ..... 98.25% 100.00%

EPA Reg. No. 961-335

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

#### KEEP OUT OF REACH OF CHILDREN CAUTION

See Back Panel for Additional Precautionary Statements.

NOTIFICATION

FEB 2 4 2009

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

NET WEIGHT: 13 LBS. 5 OZ. (6.05 kg)

COVERAGE: 10,000 SQ. FT. for Heavy Soil

20,000 SQ. FT. for Light Soil

Red Line/Blue Line



### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eve irritation. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals

#### **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.

· 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 by a poison control center or doctor.
- Do not give anything to an unconscious person.

IF ON SKIN: . Take off contaminated clothing.

- Rinse skin immediately with plenty of water for 15-20 minutes.
- · 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 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 which will expose canals, lakes, streams, ponds, marshes, or estuaries to aerial drift. Do not contaminate water when disposing of equipment washwaters or rinsate. Do not apply directly to water. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the garden will help to prevent run off to water bodies or drainage systems.

#### **DIRECTIONS FOR USE**

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

#### **GENERAL INFORMATION HOW TO APPLY**

On garden areas being prepared for subsequent planting, first loosen soil thoroughly, remove all visible weeds and smooth surface. Apply this product at the recommended rate over the surface uniformly, and rake or spade the product into the soil to a depth of 2 to 3 inches. Subsurface incorporation should be done in two directions, at right angles to each other, to insure uniform distribution of particles. Shallow cultivation during the growing season will not reduce effectiveness.

On established plantings, remove all visible weeds, and then apply this product at the recommended rate uniformly over the soil surface. Rake the product into the soil, being careful not to disturb the established plants or roots.

Allow untreated area for planting of corn, squash and other vegetables not specified for treatment.

#### **WEEDS CONTROLLED**

#### **Annual Grasses**

Craborasses Johnsongrass (from seed) Texas panicum Brachiaria Sprangletop Barnyardgrass (Watergrass) Goosegrass **Stinkgrass** Sandbur Cheat Foxtails (including Giant Foxtail) Wild Cane (Shattercane) **Bromegrass** Jungle-rice

#### Annual Broadleaves:

°Purslane ° Pigweeds (Spiny, Redroof) Russian Thistle 0000 Lambsquarters Knutweed 9 Goosefoot Carelessweed Florida Pusiev Stinging Nettle Carpetweed Kochia Chickweed

WILL NOT CONTROL certain resistant weeds such as Cocklebur, Velvetleaf, Jimsonweed, Ragweed, Venice mallow, Nutgrass and established Bermudagrass (,, and Johnsongrass.

9<sub>0</sub>1-935 o Pagc 2 of 4 NOTIFICATION 2008-1 9-24-08

Red Line Blue Line

#### **APPLICATION RATES**

One pound of this product is equal to 2 4/5 cups.

Use the following chart to aid in the proper application at the various recommended rates:

Per 100 Sq. Ft. 1 Lb./1500 Sq. Ft. 3 Tablespoons

1 Lb./1000 Sq. Ft. 4 1/2 Tablespoons 1 Lb. /750 Sq. Ft. 6 Tablespoons

#### **GENERAL PRECAUTIONS AND 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.

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

#### **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.

This product is not recommended for use on muck soils. Do not apply to any vegetable crop not listed on the label. Do not apply to Ajuga, Myrtle, Pachysandra and other ornamental ground covers as injury may result. Use only at the rate recommended; overtreatment may cause injury. Applications made according to directions under normal growing conditions will not harm treated plants. Seedling disease, cold weather in combinations with deep planting and excessive moisture, high salt concentration and drought may weaken crop seedlings and increase the possibility of damage from this product. Under these conditions, delayed crop development may result.

## APPLICATION INSTRUCTIONS FOR VEGETABLES

**RECOMMENDED FOR USE ON** Drybeans, Southern peas (*cowpeas, field peas, black-eyed peas*), Snap-beans, Lima beans, Okra and transplants of Tomatoes, Peppers, Broccoli, Brussels Sprouts, Cabbage, Cauliflower. Apply from 6 weeks before planting up to day of planting. Apply at the following rates, **except on Snap beans and Lima beans:** Use 1 lb. to 1,500 sq. ft. on sandy and sandy loam (light) soils. Use 1 lb. to 1,000 sq. ft. on loam (medium) soils. Use 1 lb. to 750 sq. ft. on silt and clay (heavy) soils. On sandy soils containing 2%-5% organic matter, apply 1 lb. per 1,000 sq. ft. and on sandy soils containing 5%-10% organic matter, apply 1 lb. per 750 sq. ft.

On Snap beans and Lima beans, apply 1 lb. to 1,500 sq. ft. on sandy, sandy loam or loam soils and 1 lb. to 1,000 sq. ft. on silt and clay soils.

#### FOR ORNAMENTAL SHRUBS, TREES AND FLOWERS

RECOMMENDED FOR USE ON Established Ornamental Shrubs and Trees and the Following Flowers: Ageratum, Aster, Balsam, Calendula, California Poppy, Calliopsis, Carnation, Cosmos, Daffodils, Dahlia, Forget-Me-Not, Four-O'Clocks, Gaillardia, Gladiolus, Hollyhock, Lobelia, Marigold, Morning Glory, Nasturtium, Periwinkle, Petunia, Portulaca, Shasta Daisy, Snapdragon, Stocks, Sunflower, Sweet Alyssum, Sweet Pea, Tulips, Zinnia. Apply at the rate of 1 lb. to 750 to 1,000 sq. ft. in the Spring around shrubbery and trees and in flower beds after plants have become established.

Hand held granular applicators designed to apply herbicide or insecticide granules are ideal for applying this product. Calibrate the applicator according to the manufacturer's directions prior to use and check frequently during application to be sure the equipment is working properly and distributing the granules uniformly. Do not apply more than the recommended amount.

#### 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.

**CONTAINER DISPOSAL:** 

IF EMPTY: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### 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 confiditions not reasonably foreseeable to Manufacturer, and Buyer assumes the risk of any such use.

931-335 Page 3 of 4 Pagés NOTIFICATION 2008-1 9-24-08 Red Line Blue Line Advertising Claims that may be presented on the label
PRACTICAL SOLUTIONS FOR SERIOUS TURF PROFESSIONALS
PRACTICAL SOLUTIONS FOR THE TURF PROFESSIONAL

7/7

Contains Treflan\* Herbicide
Treflan Helping Hands Logo
Treflan and Treflan Logo are Trademarks of Dow AgroSciences, LLC.
Untreated [with pictogram of weeds]
Treated [with pictogram of weeds]
Controls weeds before they germinate

**NOTIFICATION** 

FEB 2 4 2009