

961-379

4/3/2009

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

APR 3 2009

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

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated March 22, 2009 for:

**EPA Registration 961-379 Par EX Fertilizer Plus 1.00% Ronstar**

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Banza Djapao of my staff at 703-305-7269.

Sincerely,

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

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

2098



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

|                                     |              |
|-------------------------------------|--------------|
| <input type="checkbox"/>            | Registration |
| <input type="checkbox"/>            | Amendment    |
| <input checked="" type="checkbox"/> | Other        |

OPP Identifier Number

**Application for Pesticide - Section I**

|   |  |   |
|---|--|---|
| 1. Company/Product Number<br>Lebanon Seaboard Corporation/961-379   | 2. EPA Product Manager<br>Joanne Miller  | 3. Proposed Classification<br><input type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name)<br>Par EX Fertilizer Plus 1.00% Ronstar   | PM#<br>23  |   |
| 5. Name and Address of Applicant (Include ZIP Code)<br>Lebanon Seaboard Corporation<br>1600 East Cumberland Street<br>Lebanon, PA 17042<br><input checked="" type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:<br><b>NOTIFICATION</b><br>EPA Reg. No. _____ APR 03 2009<br>Product Name _____ |   |

**Section - II**

|  |  |
|--|--|
| <input type="checkbox"/> Amendment - Explain below.                            | <input checked="" type="checkbox"/> Final printed labels in response to Agency letter dated 9/2/08 |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application.   |
| <input type="checkbox"/> Notification - Explain below.                         | <input type="checkbox"/> Other - Explain below.  |

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

Final print labeling with the addition of PR-Notice 2007-4 as defined in cover letter. This notification is consistent with the provisions of PR Notice 2007-4 and EPA regulations at 40 CFR 156.10, 156.140, 156.144, 156.146 and 156.156, 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 2007-4 and 40 CFR 156.10, 156.140, 156.144, 156.146 and 156.156, 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:

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

3. Location of Net Contents Information  
 Label  Container

4. Size(s) Retail Container  
50lb bag

5. Location of Label Directions

6. Manner in Which Label is Affixed to Product  
 Lithograph Paper glued Stenciled  Other \_\_\_\_\_

**Section - IV**

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

|                            |  |   |
|----------------------------|--|---|
| Name<br>Jeanette A. Covert | Title<br>Authorized Representative for Lebanon | Telephone No. (Include Area Code)<br>856.751.3432 |
|----------------------------|--|---|

**Certification**  
 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.

|  |  |  |
|--|--|--|
| 2. Signature<br><i>Jeanette Howard</i> | 3. Title<br>Authorized Representative for Lebanon Seaboard Corporation | 6. Date Application Received (Stamped) |
| 4. Typed Name<br>Jeanette A. Covert    | 5. Date<br>3-22-09   |  |

3018

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

November 24, 2008

Ms. Joanne Miller  
Document Processing Desk  
Office of Pesticide Programs (7505P)  
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. 961-379  
Final Print

Dear Ms. Miller:

As the authorized representative, Lebanon Seaboard Corporation is submitting final print labeling for reregistered stamped accepted application dated 9/2/08.

The changes for this label include:

- Final print label with updated changes requested per stamped accepted application dated 9/2/08
- Notification changes dated 11/16/07 which include:
  - Updated Storage instructions per PR-Notice 2007-4

To complete this notification application, enclosed please find:

- Application for Pesticide (EPA Form 8750-1)
- One copy of with changes highlighted (red line/blue line).
- Two copies of clean copy of final label
- One CD e-label file name 000961-00379.20081124.finalprint.pdf

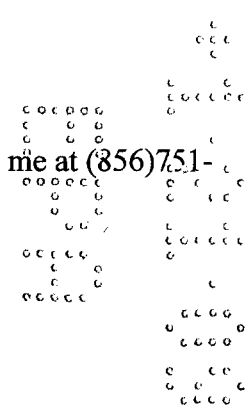
If you have any questions or concerns about this notification please contact me at (856)751-3432 or [jacovert@comcast.net](mailto:jacovert@comcast.net).

Sincerely,

*Jeanette Covert*  
Jeanette Covert

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

P.O. Box 1683 Voorhees, NJ 08043-9998  
Telephone 856 424-1528



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# PAR EX<sup>®</sup> FERTILIZER PLUS 1.00% RONSTAR<sup>®</sup>

FOR SALE TO AND USE BY PROFESSIONAL APPLICATIONS ONLY.

NOT FOR SALE TO OR USE BY HOMEOWNERS/CONSUMERS.

NOT FOR USE ON HOME LAWNS

**ACTIVE INGREDIENT:**

Oxadiazon ..... 1.00%

**OTHER INGREDIENTS:** ..... 99.00%

**TOTAL** ..... 100.00%

CAS No. 19666-30-9

EPA Reg. No. 961-379

Ronstar<sup>®</sup> is a registered trademark of Bayer AG.

(L) (D)

EPA Est. No. 961-PA-01:961-IL-01

Superscript used is first letter of lot number.

**KEEP OUT OF REACH OF CHILDREN**

**WARNING - ADVISO**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail.)

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.**

**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) ..... X.X%

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: 50 LBS. (XX.XX kg)**

**TREATS UP TO 11,000 SQ. FT.**

**NOTIFICATION**

APR 03 2009

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# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye injury. Harmful if absorbed through skin. Harmful if inhaled. Do not get in eyes or on clothing. Avoid contact with skin. Avoid breathing dust.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are made of any waterproof material. If you want more options, follow the instructions for category A on an EPA chemical-resistant category selection chart.

Loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants,
- Shoes plus socks,
- Goggles or face shield, and
- Chemical-resistant gloves.

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

- Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should 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 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.

**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.

**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.

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** If eye irritation is present after decontamination, ophthalmologic consultation is appropriate.

## ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. RONSTAR® should not be used in areas where irrigation or rainfall results in the direct or indirect (via ditches and canals) contamination of surface waters through dissolved runoff or erosion of soil particles to which oxadiazon is absorbed.

## DIRECTIONS FOR USE

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

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.

leaf 8

### 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 intervals. 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 worker entry to 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

- Coveralls,
- Shoes plus socks, and
- Chemical-resistant gloves made of any waterproof material.

### 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. Do not enter or allow others to enter the treated area until dusts have settled.

### GENERAL INFORMATION

This product is a combination product consisting of a fine quality fertilizer and a selective preemergence herbicide. It can be used for the control of the broadleaf weeds and annual grasses listed below, without harm to the ornamental turfgrasses sited on this label when applied according to directions. Weeds are controlled by killing the young weed seedlings as they come in contact with the herbicide during germination.

### GENERAL PRECAUTIONS AND RESTRICTIONS

- DO NOT apply through any type of irrigation system. Avoid contamination of water intended for irrigation and domestic use.
- DO NOT cut treated vegetation for forage or hay nor graze domestic animals on treated areas for one year following application.
- DO NOT apply to turf with heavy thatch accumulation or to turf which has been affected by disease or nematode activity.
- DO NOT use on putting greens or tees because of the varying cultural practices used.
- DO NOT apply to Dichondra or Centipedegrass.
- DO NOT apply to Bentgrass turfs mowed at less than 3/8 inch.
- DO NOT apply more than [400 lbs. per acre (4 lbs. active ingredient) or 9.2 lbs. per 1,000 sq. ft.] per application, and no more than [600 lbs. per acre (6 lbs. active ingredient) or 13.8 lbs. per 1,000 sq. ft.] per year, except in areas where there is heavy weed infestation. In areas of heavy weed infestation, the maximum application rate is [800 lbs. per acre (8 lbs. active ingredient) or 18.4 lbs. per 1,000 sq. ft.] per year.
- For St. Augustine and Bentgrass turf, do not exceed the rate of [300 lbs. per acre (3 lbs. active ingredient) or 6.9 lbs. per 1,000 sq. ft.].
- May cause discoloration of Bentgrass, Bermudagrass and St. Augustinegrass. This discoloration is temporary and normally outgrown within 2 to 3 weeks.
- DO NOT apply to newly seeded areas. Seeding into treated areas should be delayed until 4 months after treatment.
- Avoid contact with flowers and shrubs.

### FOR LAWNS AND ORNAMENTAL TURF

When applied according to directions, this product can be used safely on the following established turfgrass varieties: Bentgrass, Bermudagrass, Bluegrass, Buffalograss, Perennial Ryegrass, St. Augustinegrass, Seashore Paspalum, Tall Fescue, and Zoysia turf. It may be used in the control of weeds in lawns and turfgrass areas associated with apartment and condominium complexes, parks, golf courses, athletic fields, and cemeteries.

### CONTROLS WEED GRASSES & BROADLEAF WEEDS

| Weed Grasses       |                    | Broadleaf Weeds    |                |                    |                   |
|--------------------|--------------------|--------------------|----------------|--------------------|-------------------|
| Annual Bluegrass** | Field Sandbur      | Bittercress        | Florida Pusley | Oxalis             | Redroot Pigweed   |
| Barnyardgrass*     | Goosegrass**       | Carpetweed         | Galinsoga*     | Pennsylvania       | Speedwell         |
| Bristly Foxtail    | Green Foxtail      | Groundsel, common* | Golden Ragwort | Smartweed          | Spotted Catsear   |
| Carpetgrass        | Junglerice grass** | Common Purslane    | Lambsquarter   | Petty Spurge       | Stinging Nettle   |
| Crabgrass          | Panama Paspalum**  | Evening Primrose*  | Liverwort**    | Prostrate Spurge** | Swinecress*       |
| Fall Panicum       |                    |                    |                |                    | Yellow Woodsorrel |

For weeds with asterisks see paragraphs below.

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### HOW TO APPLY

For best weed control, rake the area free of leaves and thatch and mow if necessary so that granules will reach the soil surface. Measure the area to be treated and uniformly apply the required amount using a fertilizer spreader (see Spreader Settings chart). Do not apply to wet turf. Do not overlap spreader applications on St. Augustinegrass since discoloration "streaking" may temporarily occur from "double rate". For best results water-in the product as soon as practical after application.

### HOW MUCH TO USE

#### FOR CRABGRASS AND OTHER WEEDS LISTED ABOVE

For susceptible weeds listed above (without "asterisk") apply 4.6 lbs. per 1,000 sq. ft. (2 lbs. A.I./acre) when turf has been in a yearly maintenance program. Apply 6.9 lbs. per 1,000 sq. ft. (3 lbs. A.I./acre) if lawn has been heavily infested with crabgrass and other susceptible weeds. Apply in early spring 1 to 2 weeks prior to weed seed germination. This product is a preemergence herbicide and will only control germinating weed seeds. It will not control emerged and growing weeds. Late applications will control only those weed seeds that germinate after the application. See **When To Apply Chart** for proper timing.

#### \*MORE TOLERANT WEEDS

##### BARNYARDGRASS, EVENING PRIMROSE, GALINSOGA, GROUNDSEL, SWINECRESS.

Where these weeds are a problem, apply 6.9 lbs. per 1,000 sq. ft. (3 lbs. A.I./acre) in early spring or 1 to 2 weeks before expected weed seed germination. This product will not control emerged and growing weeds. It is only effective against germinating weed seeds. Observe 6.9 lbs. per 1,000 sq. ft. maximum rate for St. Augustinegrass.

#### \*\*MOST TOLERANT WEEDS

##### GOOSEGRASS, JUNGLERICE, LIVERWORT, PANAMA PASPALUM, PROSTRATE SPURGE.

For "most tolerant" weeds apply 9.2 lbs. per 1,000 sq. ft. (4 lbs. A.I./acre) and apply 1 to 2 weeks prior to weed seed germination. See **When To Apply Chart** for proper timing. Observe 6.9 lbs. per 1,000 sq. ft. maximum rate for St. Augustinegrass.

#### FOR ANNUAL BLUEGRASS (*Poa Annua*)

Apply 9.2 lbs. per 1,000 sq. ft. (4 lbs. A.I./acre) when heavy seed germination is expected and 6.9 lbs. per 1,000 sq. ft. (3 lbs. A.I./acre) when light seed germination is expected. Apply in late summer to fall or in early spring 1 to 2 weeks before expected weed seed germination. This product will not control *poa annua* present at time of application - only germinating weed seeds. Refer to **When To Apply Chart** for proper timing. Observe 6.9 lbs. per 1,000 sq. ft. maximum rate for St. Augustinegrass.

| <b>WHEN TO APPLY</b>   |      |      |          |           |      |          |           |       |      |      |      |
|--|------|------|----------|-----------|------|----------|-----------|-------|------|------|------|
| <u>APPROPRIATE TIMES TO APPLY THIS PREEMERGENT HERBICIDE</u> |      |      |          |           |      |          |           |       |      |      |      |
| JAN.   | FEB. | MAR. | APR.     | MAY       | JUNE | JULY     | AUG.      | SEPT. | OCT. | NOV. | DEC. |
| 1. _____   |      |      | 2. _____ |           |      | 3. _____ |           |       |      |      |      |
| 4.> _____  |      |      |          | 2a. _____ |      |          | 3a. _____ |       |      |      |      |
|  |      |      |          |           |      | 4. _____ |           |       |      |      |      |

1. For CRABGRASS and other weeds germinating in the Spring in Northern Turf.  
 2. For GOOSEGRASS and other late germinating weeds such as PROSTRATE SPURGE.  
 2a. For GOOSEGRASS in Southern Turf.  
 3. For POA ANNUA in Northern Turf.  
 3a. For POA ANNUA in Southern Turf.  
 4. For Fall-Winter-Spring control of ANNUAL WEEDS in Southern Turf.

Apply this product with a properly calibrated granular applicator that will apply the granules uniformly (uniform application is essential for satisfactory weed control). Calibrate the applicator prior to use, according to the manufacturer's directions, and check frequently during the application to be certain that the equipment is working properly.

### SUGGESTED SPREADER SETTINGS

SPREADER

4.6#/1000

6.9#/1000

9.2#/1000

[Note: Registrant/Subregistrant may insert appropriate spreader setting information based on desired spreaders and recommended use rates.]

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.

