

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mrs. Jeanette A. Covert Product and Regulatory Associates, LLC Authorized Representative for Lebanon Seaboard Corporation P.O. Box Box 1683 Voorhees, NJ 08043-9998

AUG 2 0 2009

RE: Notification for Lebanon Fertilizer with Barricade 0.29 Preemergence Weed to revise

Warranty Statement

EPA Registration Number: 961-367 Date of Submission: July 13, 2009

Dear Mrs. Covert:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 and dated July13, 2009, for the above mentioned 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" 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

⊕EPA	Environmental Pro	States Otection Age 1, DC 20460	ency	✓	Registra Amenda Other		OPP Identifier Number
	App	olication for	Pesticide - Sc	ection	l		
Company/Product Nu Lebanon Seaboard	mber Corporation/961-367		2. EPA Product N Joanne Miller	A anager		3. Pro	posed Classification
4. Company/Product (Na Lebanon Fertilizer v	eme) with Barricade 0.29 Preeme	ergence Weed (PM# 23				J <u> </u>
5. Name and Address o Lebanon Seaboard 1600 East Cumberl					ilar or identi	cal in co	FIFRA Section 3(c)(3) mposition and labeling
Lebanon, PA 17042			EPA Reg. No	•	MOTI	FICATI	ON
✓ Check it	f this is a new address		Product Nam	e	AUG	2 0 200	9
		Sec	tion - II				
Notification - Exp Explanation: Use add Notification revised War 152.46. and no other ch U.S.C. Sec. 1001 to will	response to Agency letter date blain below. ditional page(s) if necessary. (Franty as defined in cover letter. The anges have been made to the lab fully make any false statement to is product may be in violation of F	or section I and Sonis notification is coeling or the confide	Other - Other	rmula of th tification is	PR Notice 98- is product. I un not consisten	nderstand t with the t	that it is a violation of 18 erms of PR Notice 98-10
		Sec	tion - III				
1. Material This Produc	t Will Be Packaged In:						
Child-Resistant Packagin Yes No * Certification mus be submitted	Yes No If "Yes" No	o. per If "Ye	Soluble Packaging Yes No s" No. p ge wgt conta	•er	2. Type of	Container Metal Plastic Glass Paper Other (S	Specify)
3. Location of Net Conto	ents Information 4. S	ize(s) Retail Conte	iner	5. Lo	cation of Lab	el Directio	ons
6. Manner in Which Lab	el is Affixed to Product	Lithograph Paper glued Stenciled	_ 0	ther			
		Sec	tion - IV				
1. Contact Point (Comp	plete items directly below for ide	entification of indiv	vidual to be contact	ted, if nec	essary, to pro	cess this	application.)
Name Jeanette A. Covert		Title Authori	zed Representativ	e for Leb		Telephone 856.751.3	e No. (Include Area Code) 3432
	(Certification					6. Date Application

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowlinglly false or misleading statement may be punishable by fine or imprisonment or

3. Title

5. Date

yped Name Jeanette A. Covert

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

both under applicable law.

2. Signature

White - EPA File Copy (original)

Authorized Representative for Lebanon Seaboard

7/13/09

Yellow - Applicant Copy

Received

(Staniped)

Product & Regulatory Associates, L.L.C.

July 14, 2009

Ms. Sherada Hobgood
Document Processing Desk (NOTIF)
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. 961-367 Notification Revised Warranty

Dear Ms. Hobgood:

As the authorized representative, Lebanon Seaboard Corporation is submitting a revised label for Lebanon Fertilizer with Barricade 0.29% Preemergence Weed Control, EPA Reg. No. 961-367.

The changes for this label include:

- Revised warranty statement on page 7.
- Additional marketing claims on page 8.

To complete this notification application, enclosed please find:

- Application for Pesticide (EPA Form 8750-1)
- One highlighted copy(red line/blue line) of the revised label
- One clean copy of the revised label
- One CD e-label file name 000961-00367.20090714.NotifWarranty.pdf

If you have any questions or concerns about this notification please contact me at (856)751-3432 or <u>jacovert@comcast.net</u>.

Sincerely, Gennette Covert

Jeanette Covert

Product & Regulatory Associates, LLC

Authorized Representative for Lebanon Seaboard Corporationce: Sylvia Whitman, Lebanon Seaboard Corporation

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

LEBANON FERTILIZER WITH BARRICADE® 0.29% PREEMERGENCE WEED CONTROL

ACTIVE INGREDIENT:

 Prodiamine:
 0.29%

 OTHER INGREDIENTS:
 99.71%

 100.00%
 100.00%

TOTAL 100.00%

EPA Reg. No. 961-367

Barricade® is a Registered Trademark of a Syngenta Group Company.

EPA Est. No. 961-PA-01:961-IL-01 Superscript used is first letter of lot number

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

Nitrogen 32% (N)
Phosphorus 4% (P₂O₅)
Potassium 6% (K₂O)

Nitrogen from: Urea formaldehyde, Urea, Ammonia.

For selective preemergence control of grass and broadleaf weeds in:

- established turfgrasses (excluding golf course putting greens) and lawns
- landscape ornamentals (including established perennials & wildflower plantings)

KEEP OUT OF REACH OF CHILDREN CAUTION

See the following section, Precautionary Statements, Hazards To Humans and Domestic Animals, for additional information.

MANUFACTURED BY:
LEBANON SEABOARD CORPORATION
1600 EAST CUMBERLAND STREET
LEBANON, PA 17042

www.lebsea.com or www.LebanonTurf.com

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact while handling the material may cause allergic reactions 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 eye.
- Call a poison control center or doctor for treatment advice.

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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.

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

ENVIRONMENTAL HAZARDS

This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

If material is spilled: Contain and sweep up material of spill for disposal or use per label instructions. Wash cleanup equipment to prevent contamination elsewhere. Excess quantities above normal application rates could result in damage to plants subject to spill. Water-in remainder, disc under, cover with layer of soil, or leave exposed to sunlight, as deemed appropriate to the situation.

DIRECTIONS FOR USE

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

[LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or This product] is a selective preemergence herbicide that provides residual control of many grass and broadleaf weeds in established turfgrasses (excluding golf course putting greens) and lawns, landscape ornamentals, established perennials and wildflower plantings.

[LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or This product] controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMER-GENCE WEED CONTROL or this producxt] is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1-2 inches) incorporation, prior to weed seed germination and within 14 days following application.

Not for use on plants being grown (1) for sale or other commercial use, (2) for commercial seed production, or (3) for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

Do not graze or feed livestock forage cut from areas treated with [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product].

Do not apply this product through any type of irrigation system.

Do not apply aerially.

Do not apply to golf course putting greens.

APPLICATION DIRECTIONS

Apply uniformly with suitable, calibrated application equipment.

ESTABLISHED TURF

[LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] is a selective preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turfgrasses and lawns. The maximum amount of [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] that may be applied per year is given for each turfgrass species in the **Maximum Annual Rates** section of this label.

Most effective weed control in turfgrasses will be obtained when [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] is activated by at least 0.5 inch of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

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CRABGRASS SEED GERMINATION DATES



USE PRECAUTIONS

The following precautions apply to the use of [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] in turf-grasses and lawns:

Application of [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] may thin emerged annual blue-grass and newly overseeded grasses.

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

Do not cut (harvest) treated sod before 120 days after application. Do not apply to newly set sod until the following year.

Application of [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] to turf stressed by drought, low fertility, or pest damage may result in turf injury.

Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control.

Do not apply [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] to putting greens or areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.

RATES OF APPLICATION

[LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or This product] may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] will not control established weeds.

Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] is related to the rate applied.

MAXIMUM ANNUAL RATES

[LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or This product] is recommended for use on the turfgrass species listed in the following table. Do not exceed the maximum yearly rate as given in the following table:

MAXIMUM APPLICATION RATE/CALENDAR YEAR of LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL by Turfgrass Species¹⁾

Turf Species:	Lbs. Product/Acre	Lbs. Product/1,000 Sq. Ft.	Lbs. Al/Acre
Bermudagrass ² , Bahiagrass, Centipedegrass, Seashore Paspalum,	518	11.6	1.5
St. Augustinegrass, Tall Fescue (including turf-type), Zoysia			
Buffalograss, Kentucky Bluegrass, Perennial Ryegrass	345	7.8	1.0
Creeping Red Fescue	260	6.0	0.75
Creeping Bentgrass	225	5.2	0.65

¹⁾ These are the maximum rates per calendar year by species limitations.

- ²⁾ May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 179 lbs./Acre. Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Suppression only of Foxtail, Goosegrass and Rescuegrass due to reduced product rates used in sprigging situations.
- Do not apply more than 518 lbs. of [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] per calendar year.
- Use higher rates of [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] to achieve higher levels of fertility and longer periods of weed control for each turf type, but do not exceed the maximum application rates specified in the **Maximum Annual Rates Table**.

WEEDS CONTROLLED

When used in accordance with this label [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] will provide control of the following weeds:

				(((, , , , , , , , , , , , , , , , ,
Barnyardgrass	Chickweed, Common	Crowfootgrass	Henbit	⊱ ¦ Knotweed ←
Bluegrass, Annual	Chickweed, Mouseear	Cupgrass, Woolly	Itchgrass	Kochia
(Poa annua)	(from seed)	Foxtails, Annual	Johnsongrass (fro	m seed) 🗧 Lambsquarter, Common
Carpetweed	Crabgrass (large, smooth)	Goosegrass ¹	Junglerice	CLovegrass ()
,		Page 3 of 8 Pages 961-367	•	ecte c
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Panicum (Texas, Fall, Browntop) Pigweed Purslane, Common Pusley, Florida Rescuegrass³ Shepherd's Purse² Signalgrass, Broadleaf Speedwell, Persian Sprangletop Spurge, Prostrate Witchgrass Woodsorrel, Yellow (from seed)

Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rates recommended for each turf species. All applications must be made prior to germination of the weed seeds.

WHEN TO APPLY AFTER OVERSEEDING TURF

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

WHEN TO OVERSEED AFTER APPLICATION

[LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or This product] will inhibit the germination of turf species if over-seeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results.

LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL Rate (lb./A) Months Before Overseeding						
Product	Al	North	Transition	South		
172	.50	4	4	4		
225	.66	5	4	4		
260	.74	6	5	5		
275	.80		6	6		
345	1.00		7	7		
393	1.14			9		
448	1.30			10		
518	1.50			12		

LANDSCAPE ORNAMENTALS

(including Established Perennials and Wildflower Plantings)

[LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or This product] may be applied for residual preemergence weed control in ornamentals.

USE RATES

Apply [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] at 225 to 518 lbs./Acre in fall and/or spring. Use higher rates of application for longer control periods. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rate of 518 lbs./Acre.

APPLICATION TIMING AND INFORMATION

[LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] is a preemergence herbicide and will not control emerged weeds. Most effective weed control in ornamentals will be obtained when [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1 to 2 inches) mechanical incorporation, prior to weed seed germination and within 14 days following application.

Best weed control is obtained when [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or This product] is applied to soil free of clods, weeds, and debris such as leaves. Prior to application of [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product], control existing vegetation by hand weeding, cultivation or the use of an appropriate postemergence herbicide.

ESTABLISHED LANDSCAPE ORNAMENTALS

[LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or This product] may be applied at any time to established ornamentals as a broadcast, over the top or directed application. Irrigation or rainfall soon after application will wash residues off plant foliage and activate [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] in the soil.

NEWLY TRANSPLANTED LANDSCAPE ORNAMENTALS

[LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or This product] may be applied to reveryly transplanted ornamentals as a broadcast, over the top or directed application. Delay application to allow soil to settle around new transplants and water the roughly before applying [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product]. Apply [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] after cuttings form roots and become established. Apply before budding/grafting or after buds/grafts have taken to avoid any inhibition of the tissue union.

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¹ In many areas a single application of 225 to 518 lbs./Acre of [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 225 to 345 lbs./Acre followed after 60 to 90 days by a second application at doses that would not exceed those given in the **Maximum Annual Rate Table**. Do not exceed the maximum rate for turfgrass species listed in the **Maximum Annual Rate Table** above.

² Applications for this weed should be made in late summer, fall or winter prior to germination.

³ Suppression only.

TOLERANT ORNAMENTAL SPECIES

[LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROLor This product] will not harm most trees, shrubs, vines and flow ers. The species listed below are tolerant to [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product]. Best results will be obtained when [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product] is uniformly applied to the soil surface; avoid applying to ornamental shoots which may defeat the effort to get uniform distribution on the soil surface. [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROLor this product] may be applied over the top of these species.

When plants are under stress (such as heat, drought, or frost damage) some cultivars of listed plants may be sensitive to [LEBANON FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL or this product].

Scientific Name
Abies spp.

Abelia grandiflora Acer palmatum A. platanoides Achillea sp. Actinidia chinensis Agapanthus africanus Agapanthus orientalis Akebia quintata Allium cernuum Anemone hybrida Aquilegia sp.

Arctostaphylos densiflora Arctotheca calendula Artemesia sp. Aster sp. Aster X Frikartii Athrium Filiz-femina Aucuba japonica Begonia sp.

Berberis gladwynensis B. Julianae B. mentorensis B. Thunbergii B. verruculosa Bergenia cordifolia Boltonia asteroides Buddleia davidii

Buxus microphylla Callistemon viminalis Calluna vulgaris Campanula carpatica Campis X Tagliabuana

Carpobrotus edulis Cassia artemisoides Ceanothus rigidus Ceratostiama plumbagonoides Chamaecyparis pisifera Chrysanthemum nipponicum Clevera japonica Citrus spp.

Cornus florida C. stolonifera Cortaderia selloana Cotoneaster apiculatus C. buxifolius

Coreopsis sp.

Common Name Fir species**

(Balsam, Fraser, Noble, etc.)

Abelia: Sherwood Japanese Maple Norway Maple Yarrow: King Edward

Kiwi*

Lily-of-the-Nile (African Lily)

Five-Leaf or Chocolate Vine Lady's Leek, Nodding Onion Japanese Anemone Aquilegia: Red and Gold Vine Hill Manzanita Cape Weed

Wormwood: Silver Mound, Castle Aster: Bonny Blue, Purple Dome

Lady Fern; Fern Lady Japanese Aucuba

Fibrous Begonia: Hardy Grandis

Barberry

Wintergreen Barberry Mentor Barberry Japanese Barberry Warty Barberry

Snowbank

Butterfly-Bush (Dwarf Blue);

Roval Red Japanese Boxwood Weeping Bottlebrush Scotch Heather

Tussock Bellflower, (White Clips) Trumpet Creeper, Trumpet Flower, Madame Galen

Hottentot Fig (Ice Plant) Feathery Cassia Wild Lilac

False Cypress

Clevera Citrus species*

Coreopsis (Calliopsis): Early Sunrise, Moonbeam Flowering Dogwood American Dogwood Pampas Grass

Cranberry Cotoneaster

Cotoneaster

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Scientific Name C. Dammeri C. microphyllus Cretaegus spp. Crocosmia sp.

Cupressus sempervirens Delosperma alba

Delosperma sp. Delphinium sp. Dianthus deltoides

D. gratianopolitanus

Dodonea viscosa Echinacea pupurea Elaeagnus pungens Euonymus Fortunei

E. japonica

E. kiautschovica Fatsia iaponica Forsythia intermedia Forysythis suspensa F. viridissima

Gaillardia sp.

Gardenia jasminoides

Gaura sp.

Gentiana dahurica Geranium cinereum Gladiolus spp. Gypsophila repens Hedera helix

Hellanthemum sp. Hemerocallis sp.

Hibiscus Hibiscus sp.

Hibiscus Rosa-sinensis Hosta plantaginea H. Sieboldiana

Houttuynia cordata var. variegata

Hydrangea macrophylla

Ilex Bernvi llex cornuta I. crenata I. opaca I. vomitoria Inula ensifolia Iris ensata Iris siberica Iris spp.

Jasminium nudiflorum Juniperus chinensis

Parsonnii

Common Name Bearberry Cotoneaster Rockspray Cotoneaster

Hawthorne Lucifer Italian Cypress White Trailing Ice Plant Cooperi Pink Larkspur: Blue Elf

Dianthus; Maiden Pinks "Zing"

Cheddar Pink Hop Bush

Coneflower, Purple; Magnus

Silverberry Wintercreeper

Japanese Spindle Tree (Evergreen

Euonymus) Spreading Euonymus Japanese Aralia Border Forsythia Weeping Forsythia Greenstem Forsythia

Gaillardia, Blanket Flower: "Goblin" Gardenia ,Cape-Jasmine, Radicans

Gentian Cranesbill Gladiolus species** Baby's Breath

English Ivy Sunrose

Daylily: Aztec Gold, Stella De Oro, Tender Love

Rose of Sharon** Mallow: Disco Belle White Chinese Hibiscus

Hosta, Plantain Lily (Fragrant)

Hosta, "Searsucker"

Bigleaf Hydrangea

Holly Chinese Holly

Japanese Holly: Helleri American Holly

Yaupon Holly; Schillings

Sword-Leaved Iris; Joillesong Siberian Iris; Cabernet c tris species** Winter Jasmin's

Chinese Juniper; Nick's Compact,

Scientific Name J. conferta J. davurica J. horizontalis Juglans sp. Justicia brandegeana Lagerstromia indica

Lagerstomia indica X Fauriei Lantana montevidensis Lavender sp.

Leontopodium alpinum Liqustrum sinense Ligustrum amurense

L. japonicum L. lucidum Lillium sp. Liriope Muscari

Liriope Muscari var. variegata

Liriope spicata Lobelia Cardinalis Lonicera japonica L. tatarica

Loropetalum chinense

Lythrum sp. Magnolia spp. Maleophora luteola

Malus sp.

Miscanthus sinensis Nandina domestica Narcissus spp. Nerium oleander Olea europaea Ophiopogon japonicus Osmanthus heterphyllus Osteospermum fruticosum Oxydendrum arboreum Paeonia suffruticosa Pennisetum setaceumi Perovskia atriplicifolia Persea americana Photinia Fraseri Physotegia Viginiana

Picea spp.

Pieris japonica Pinus brutia P. canariensis P. elliottii P. halepensis P. nigra P. palustrus P. radiata P. Thunbergiana P. strobus P. syvestris P. taeda P. virginiana

Pistachio sp.

Pittosporum rhombifolium

Common Name

Shore Juniper; Blue Pacific

Parsoni Creeping Juniper

Walnut* Shrimp Plant Crape Myrtle

Crape Myrtle; Tuscarora Weeping Lantana Lavender: Munstead

Edelweiss

Chinese Privet: Variedata

Amur Privet Japanese Privet Glossy Privet (Waxleaf)

Lilv: Jazz

Big Blue Lilv: Turf: Silver Mound:

Evergreen Giant Liriope, Variegated Liriope, Creeping

Cardinal Flower, Indian Pink Japanese Honeysuckle Tatarian Honeysuckle

Burgundy

Loosestrife; Modern Pink Magnolia species**

Ice Plant Crabapple*

Yaku Jima, Silberfeder Heavenly Bamboo Narcissus species**

Oleander Olive* Mondo Grass

Osmanthus (False Holly): Gulf Tide

Trailing African Daisy

Sourwood Tree Peony

Fountain Grass (Dwarf)

Avocado*

Frasier's Photinia (Redtip) Dragonhead, False: Vivid

Spruce species**

(Colorado Blue, Norway, etc.)

Lily-of-the-Valley Bush Calabrian Pine Canary Island Pine Slash Pine Aleppo Pine Austrian Pine Longleaf Pine Monterey Pine Japanese Black Pine Eastern White Pine Scotch Pine **Loblolly Pine** Virginia Pine

Pistachio* Queensland Pittosporum Scientific Name P. tobira

Podocarpus macrophyllus Prunus Laurocerasus

Prunus sp.

Pseudotsuga Menziesii Pvracantha coccinea P. Fortuneana P. Koidzumii

Pyrus sp. Quercus Shumardii Quercus spp. Raphiolepis indica Raphiolepsis umbellata Rhododendron (including Azalea)

Rosa Banksiae Rosmarinus officinalis

Rudbeckia sp. Santolina virens Saxifraga sp. Scabiosa sp. Sedum album Sedum cauticola Sedum dasyphyllum Sedum spurium Spiraea Bumalda Syzygium paniculatum

Taxus cuspidata T. media Teucrium sp.

Thalictrum dipterocarpum Thuia occidentalis

Trachelospermum asiatum

Tsuga canadensis Tulipa spp. Veroniac sp.

Viburnum japonicum V. odoratissimum V. plicatum V. rigidum V. suspensum V. tinus V. trilobium V. wrightii Vinca major Vinca minor Vitis sp.

Weigela florida Yucca aloifolia Y. filamentosa

Page 6 of 8 Pages 961-367 Notification Warranty 7-14-09 Clean Copy Common Name Japanese Pittosporum Japanese Yew English Laurel

Almond, Apricot, Nectarine, Peach,

Plum and Prune* Douglas Fir** Firethorn (Scarlet) Firethorn Firethorn

Bradford Pear sp. Oak, Shumard's Red Oak species Indian Hawthorne Yedda Hawthorn

'Coral Bells' 'Delaware Valley White' 'Flame Creeper' 'Formosa' 'Girard Crimson' 'George L. Tabor' 'Hino-crimson' 'PJM'

'Roseum Elegans' 'Wakeiebisu' 'White Gumbo' Lady Bank's Rose Rosemary*

Black-Eyed Susan; Goldstrum

Santolina

Saxifrage; Purple Dome Pincushion Flower

Stonecrop

Stonecrop; Lidakense

Stonecrop

Stonecrop; Dragon's Blood Spirea: Anthony Waterer Australian Brushcherry

Japanese Yew

Yew

Germander Meadow Rue American Arborvitae Star Jasmine

Canada Hemlock Tulip species

Veronica, Speedwell; Sunny Border

Japanese Viburnum Sweet Viburnum Japanese Snowball Canary Island Viburnum Arrowood Viburnum Laurustinus Cranberry Bush Leatherleaf Viburnum

Greater Periwinkle, Vinca Common Periwirikle, Vinca Crape*

Old Fashioned Weigela Spanish Bayonet Yucca AJam's Needle, Yucca

*Do not use on food producing crees, vines, or plants.

tion use on container grown plants.



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.

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

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

WARRANTY IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Lebanon Seaboard Corporation. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, LEBANON SEABOARD CORPORATION MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Lebanon Seaboard Corporation is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Lebanon Seaboard Corporation DISCLAIMS ANY LIABILITY WHAT-SOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

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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

Advertising Claims:

LebanonTurf [placeholder for Logo]

Made in the U.S.A.

For technical assistance or more infromation about our products, visit www.LebanonTurf.com

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Meth-EX is a registered trademark of Lebanon Seaboard Corporation

PennMuclch and ProScape are registered trademarks of LebanonSeaboard Corporation

	Speed			Spreader	Speed		Width	Settings	
Spreader Ground P	PTO RPM	Ground MPH			PTO RPM	of Coverage	3#/1000 Sq. Ft.		
Cyclone	3		8 ft.	31/2	Scotts (Rotary) R8A	3		8 ft.	J
Ezee Flow (109)	5	540	30 ft.	C1	Lesco	3		10 ft.	G
Lely (HR)	5		39 ft.	411	Gandy	3			29
Lely (W)	5	425	39 ft.	411	Vicon PS 402	5	540	35 ft.	22
Scotts (Drop Type)	3			4	Earthway Rotary	3		12 ft.	13
Scotts (Rotary)	3		6 ft.	E	Spyker	3		8 ft.	3'/2
Scotts (Rotary) H7X	3		8 ft.	Е	 	1			

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.

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