

961-365

04-24-2009

81



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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

APR 24 2009

Mrs. Sylvia Whitman
State Registration Coordinator
Lebanon Seaboard Corporation
1600 East Cumberland Street
Lebanon, PA 17042

RE: Notification of Alternate Brand Name: Lebanon Pro Brand Fertilizer with Barricade 0.38%
Preemergence Weed Control
Registration Number: 961-365
Submission Dated: February 23, 2009

Dear Mrs. Whitman:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated, February 23, 2009, for the product, Lebanon Fertilizer with Dimension Crabgrass Control. 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" 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 yours,

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

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

 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 961-365	2. EPA Product Manager Joanne Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Lebanon Fertilizer with Barricade Preemergence Weed Control	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042 <input 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: EPA Reg. No. _____ Product Name _____	

NOTIFICATION
APR 24 2009

Section - II

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

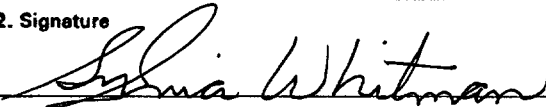
Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Alternate Brand Name: Lebanon Pro Brand Fertilizer with Barricade 0.38% Preemergence Weed Control
 This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46 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 statements to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under section 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <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 <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Sylvia Whitman	Title State Registration Manager	Telephone No. (Include Area Code) 717-273-1685
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.		6. Date Application Received (Stamped)
2. Signature 	3. Title State Registration Manager	
4. Typed Name Sylvia Whitman	5. Date Feb. 23, 2009	



LEBANON SEABOARD CORPORATION

1600 EAST CUMBERLAND STREET • LEBANON, PENNSYLVANIA 17042

(717) 273-1685

FAX (717) 273-9466

March 5, 2009

Document Processing Desk
Office of Pesticide Program (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 33302-4501

ATTN: Joanne Miller (Team 23)

RE: Alternate Brand Names

- EPA Reg. No. 961-359 Lebanon Pro Brand Fertilizer with Dimension 0.09% Pre & Postemergence Annual Grassy Weed Control
- EPA Reg. No. 961-360 Lebanon Pro Brand Fertilizer w/Dimension .13% Pre & Postemergence Annual Grassy Weed Control
- EPA Reg. No. 961-361 Lebanon Pro Brand Fertilizer with Dimension .19% Pre & Postemergence Annual Grassy Weed Control
- EPA Reg. No. 961-362 Lebanon Pro Brand Fertilizer with Barricade 0.43% Preemergence Weed Control
- EPA Reg. No. 961-365 Lebanon Pro Brand Fertilizer with Barricade 0.38% Preemergence Weed Control
- EPA Reg. No. 961-367 Lebanon Pro Brand Fertilizer with Barricade 0.29%

Dear Ms. Miller:

Please find enclosed Lebanon's applications for Alternate Brand Name.

- Transmittal Document (this letter)
- EPA Form 8570-1 (6)
- Copy of each referenced label (6)

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

Sincerely,


Sylvia Whitman
State Registration Coordinator

enclosures:

Lebanon Pro



FERTILIZER WITH
BARRICADE® 0.38%
PREEMERGENCE WEED CONTROL

13-0-4
LSN

LebanonTurf Stabilized Nitrogen

GUARANTEED ANALYSIS

Total Nitrogen (N)..... 13%
13.0% Urea Nitrogen*
Soluble Potash (K₂O)..... 4%
Derived from: Urea, Muriate of Potash.
Chlorine (Cl) not more than 9.0%
*5.5% Stabilized Urea Nitrogen with N-(n-butyl) thiophosphoric triamide.



F699 **22-42722**

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-lebsea.com>.

010709

SUGGESTED SPREADER SETTINGS			
Spreader	Settings	Spreader	Settings
	Sq. Ft.		Sq. Ft.
LebanonTurf	4 1/2	Primalert BF & CBR II	K
Cycloam	4 1/2	Primalert CBR II	4 1/2
Earthway Rotary	15	Primalert LPI I	2 1/2
Eaze Flow (16R)	02 1/2	Republic Rotary	4 1/2
Canary	28	Scotts Accu-Pro	K
Lely (H. W. 1250, 1800, 30 1/2)	8.8	Scotts PFA	G
Lesco (Letter: 6 aluminum)	17 1/2	Scotts NEA	L
Orino Rotary	4 1/2	Byver	4 1/2
Parablast-100 Package SS	K	Vicon (all models)	24

These settings were calibrated on flat terrain. However, slope and condition of spreader, speed of operation and evenness of terrain may require slightly different settings for desired coverage.

- 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)

ACTIVE INGREDIENT:

Proflaminate 0.38%

OTHER INGREDIENTS: **99.62%**

TOTAL **100.00%**

EPA Reg. No. 961-365

Barricade is a registered trademark of a Syngenta Group Company.

(L) (U)
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.

KEEP OUT OF REACH OF CHILDREN
CAUTION

See back panel for First Aid and additional Precautionary Statements.

NOTIFICATION

APR 24 2009



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

Manufactured by:
Lebanon Seaboard Corporation
1600 E. Cumberland St. • Lebanon, PA 17042
Made in the U.S.A.
www.LebanonTurf.com

NET WT. 50 LBS. (22.7 kg)

4/8

FERTILIZER WITH BARRICADE® 0.38% PREEMERGENCE WEED CONTROL

13-0-4

LSN

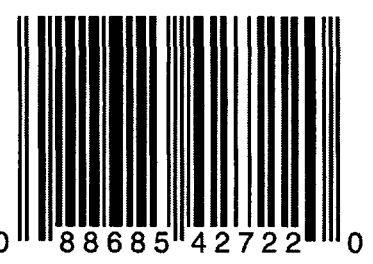
LebanonTurf Stabilized Nitrogen

NOTIFICATION

APR 24 2003

GUARANTEED ANALYSIS

Total Nitrogen (N)..... 13%
 13.0% Urea Nitrogen*
 Soluble Potash (K₂O)..... 4%
 Derived from: Urea, Muriate of Potash.
 Chlorine (Cl) not more than 9.0%
 *6.5% Stabilized Urea Nitrogen with N-(n-butyl) thiophosphoric triamide.



F699 **22-42722**

010709

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-lebsea.com>.

SUGGESTED SPREADER SETTINGS

Spreader	Settings 3#/1000 Sq. Ft.	Spreader	Settings 3#/1000 Sq. Ft.
LebanonTurf	4 1/2	Prizelawn BF & CBR III	K
Cyclone	4 1/2	Prizelawn CBR II	4 1/2
Earthway Rotary	15	Prizelawn LF-1	3 1/2
Ezee Flow (109)	C2 1/2	Republic Rotary	4 1/2
Gandy	26	Scotts AccuPro	K
Lely (HR, W, 1250, 1500, 2010)	5 II	Scotts R7X	G
Lesco (Letter dial/numeric)	1 / 17	Scotts R8A	L
Ortho Rotary	4 1/2	Spyker	4 1/2
PennMulch HVO ProScope SS	K	Vicon (all models)	24

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.

6/8

- 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)

ACTIVE INGREDIENT:

Prodiamine 0.38%

OTHER INGREDIENTS: 99.62%

TOTAL 100.00%

EPA Reg. No. 961-365
Barricade is a registered trademark of a Syngenta Group Company.

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

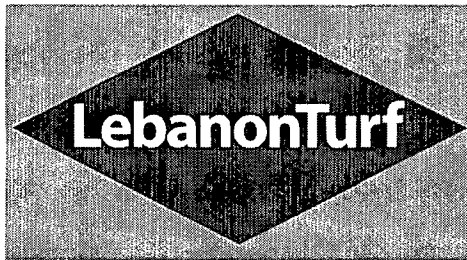
READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT. USE ONLY ACCORDING TO LABEL INSTRUCTIONS.

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.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for First Aid and additional Precautionary Statements.



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

Manufactured by:

Lebanon Seaboard Corporation

1600 E. Cumberland St. • Lebanon, PA 17042

Made in the U.S.A.

www.LebanonTurf.com

NET WT. 50 LBS. (22.7 kg)

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.
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.

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) 209-1388 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.

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. 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. This product controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when this product 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.

- Do not graze or feed livestock forage cut from areas treated with 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

ESTABLISHED TURF

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 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 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.

CRABGRASS SEED GERMINATION DATES



	Approximate Date
	After May 30
	After May 10
	After April 20
	After March 20
	January 1 to March 20

USE PRECAUTIONS

The following precautions apply to the use of this product in turfgrasses and lawns:

- Application of this product may thin emerged annual bluegrass 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 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 this product to turf stressed by drought, low fertility, or past damage may result in turf injury.
- Disturbing the herbicide barrier with cultural practices such as diking may result in reduced weed control.
- Do not apply this product to putting greens or areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.

RATES OF APPLICATION

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. 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 this product is related to the rate applied.

MAXIMUM ANNUAL RATES

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 PRO BRAND FERTILIZER WITH BARRICADE 0.38% PREEMERGENCE WEED CONTROL by Turfgrass Species¹⁾

Turf Species:	Lbs. Product/Acre	Lbs. AI/Acre	Lbs./1,000 Sq. Ft.
Bermudagrass ²⁾ , Bahiagrass, Centipedegrass, Seashore Paspalum, St. Augustinegrass, Tall Fescue (including turf-type), Zoysia	395	1.5	8.9
Buffalograss, Kentucky Bluegrass, Perennial Ryegrass	265	1.0	5.9
Creeping Red Fescue	195	0.75	4.6
Creeping Bentgrass	170	0.65	3.9

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 137 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 395 lbs. of this product per calendar year.

• Use higher rates of 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 this product will provide control of the following weeds:					
Barnyardgrass	Foxtails, Annual	Lovegrass	Wedgegrass	Knotweed	Pursley, Florida
Barngrass, Annual (<i>Poa annua</i>)	Goosegrass ¹⁾	Panicum (1-leaf, Fall, Brown-top)	Carnivoreweed	Koona	Shepherd's Purse ²⁾
Crabgrass (large, smooth)	Itegrass	Ryegrass ³⁾	Chickweed, Common	Lamb's-quarter, Common	Speedwell, Persian
Crimfoxtailgrass	Johnsongrass (from seed)	Signalgrass, Broadleaf	Chickweed, Mouse-ear (from seed)	Figwort	Sparge, Prostrate
Crabgrass, Warty	Junegrass	Spangletop	Hurdle	Punklane, Common	Woodruff, Yellow (from seed)

¹⁾ In many areas a single application of 170 to 395 lbs./Acre of 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 170 to 265 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.

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.

88

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 this product is applied before seeding. Secondary roots are in the second inch of soil, not thatch plus soil.

WHEN TO OVERSEED AFTER APPLICATION
This product will inhibit the germination of turf species if overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/seeding results.

LEBANON PRO BRAND FERTILIZER WITH BARRICADE 0.39% PREEMERGENCE WEED CONTROL Rate (lb/A)

Product	AI	North	Months Before Overseeding Transition	South
132	50	4	4	4
170	66	5	4	4
185	74	6	5	5
210	80	---	6	6
265	1.00	---	7	7
300	1.14	---	---	9
342	1.50	---	---	10
395	1.50	---	---	12

NOTIFICATION

APR 24 2009

This product may be applied for residual preemergence weed control in ornamentals.

USE RATES

Apply this product at 170 to 395 lbs/Acres 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 395 lbs/Acres.

APPLICATION TIMING AND INFORMATION
This product is a pre-emergence herbicide and will not control emerged weeds. Most effective weed control in ornamentals will be obtained when 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 this product is applied to soil free of clods, weeds, and debris such as leaves. Prior to application of this product, control existing vegetation by hand weeding, cultivation or the use of an appropriate post-emergence herbicide.

ESTABLISHED LANDSCAPE ORNAMENTALS
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 of plant foliage and activate this product in the soil.

NEWLY TRANSPLANTED LANDSCAPE ORNAMENTALS
This product may be applied to newly transplanted ornamentals as a broadcast, over the top or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying this product. Apply 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.

TOLERANT ORNAMENTAL SPECIES
This product will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant to this product. Best results will be obtained when 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. 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 this product.

Fl. species**	Wintersgreen Barberry	Coreopsis (Calliopis): Early	Spreading Euonymus	gale	Osmanthus (False Holly):	Virginia Pine	'JM'	Tulip species
(Balsam, Fraser, Noble, etc.)	Mentor Barberry	Sunrise, Moonbeam	Japanese Aralia	Bigleaf Hydrangea	Gulf Ice	'Pricklynut'	'Hoseum Elegans'	Veronica, Speedwell, Sunny
Abies, Sherwood	Japanese Barberry	Flowering Dogwood	Border Forsythia	Holly	Chinese Privet; Vanagata	Queenstand Pittosporum	'Wakefield'	Border
Japanese Maple	Warty Barberry	American Dogwood	Weeping Forsythia	Chinese Holly	Japanese Privet	Japanese Pittosporum	'White Gumbo'	Japanese Viburnum
Norway Maple	Bergenia cordifolia	Pampas Grass	Greenstem Forsythia	Japanese Holly, Hellen	Glossy Privet (Waxleaf)	Japanese Yew	Lady Bank's Rose	Sweet Viburnum
Yarrow: King Edward	Snowbank	Cranberry Coleoneaster	Gaillardia, Blanket Flower:	American Holly	Lily Jazz	Fountain Grass (Dwarf)	Rosemary*	Japanese Snowball
Kivi*	Butterfly-Bush (Dwarf Blue):	Coleoneaster	"Goblin"	Yaupon Holly; Schottings	Big Blue Lily, Turf, Silver	Parrotia atropurpurea	Black-Eyed Susan; Gold-	Canary Island Viburnum
Lily-of-the-Valley (African Lily)	Royal Haze	Bearberry Coleoneaster	Gardenia, Cape-Jasmine,	India anshiba	Moist	Avocado*	stium	Arrowwood Viburnum
Agapanthus orientalis	Japanese Dogwood	Hockspray Coleoneaster	Hedera	Sword-Leaved Iris;	Evergreen Giant	Fraser's Photinia (Hedge)	Saxifraga	Laurustinus
Five-Leaf or Chocolate Vine	Weeping Dogwood	Hawthorne	Geura sp.	Jodisong	Liriope, Variegated	Dragonhead, False, Vivid	Douglas Fir**	Cranberry Bush
Lady's Leek, Nodding Onion	Sussex Heather	Luifer	Ghana	Siberian Iris; Cabaret	Liriope, Creeping	Spruce species** (Colorado	Firethorn (Scarflet)	Leatherleaf Viburnum
Japanese Anemone	Sussex Bellflower, (White	Italian Cypress	Glaucolus scopas**	Iris species**	Cardinal Flower, Indian Pink	Blue,	Firethorn (P. Fortuneana)	Greater Periwinkle, Vinca
Aquilegia: Red and Gold	Clips)	White Trailing Ice Plant	Baby's Breath	Winter Jasmine	Japanese Honeysootia	Norway, etc.)	Firethorn (P. Koidzumii)	Common Periwinkle, Vinca
Vine Hill Manzanilla	Trumpet Creeper, Trumpet	Copper Ivy	English Ivy	Chinese Juniper, Nick's	Talianton Honeysuckle	Lily-of-the-Valley Bush	Bradford Pear sp.	Japanese Grape*
Cape Weed	flower,	Larkspur blue bill	Surrose	Compact;	Calceolium Pine	Canarian Pine	Oak, Shumard's Hed	Old Fashioned Wargala
Wormwood; Silver Mound,	Madame Galen	Dianthus; Maiden Hinks	Daylily; Aztec Gold, Stella De	Parsonia	Loxostre, Modern Pink	Canary Island Hne	Oak species	Spanish Bayonet, Turca
Casta	Hotterlot! Hg (Ice Plant)	"Zieg"	Oro,	Shore Juniper; Blue Parrot;	Magnolia species**	Indian Hawthorn	Indian Hawthorn	Adam's Needle, Yucca
Aster; Bonny Blue, Purple	Heathery Cassia	Cheddar Pink	Tender Love	Parsoni	Ice Plant	Yucca Hawthorn	Yucca Hawthorn	Cranebill
Dome	Wild Lilac	Hop Bush	Hose of Sharon**	Creeping Juniper	Crabapple*	Austrian Pine	'Coral Balls'	Japanese Yew
Aster Y. Frikart	Ceratostigma	Coneflower, Purple; Magnus	Mallow, Disco Belle White	Wainut	Toku Jima, Silberfeder	Longleaf Pine	'Delaware Valley White'	Yew
Lady Fern, Fern Lady	Plumbagoedera	Silvertree	Chinese Hibiscus	Shrimp Plant	Heavenly Bamboo	Monterey Pine	'Flame Creeper'	Gamander
Japanese Aucuba	Ficus Cypress	Wintersgreen	Hosta, Plantain Lily (Fra-	Crape Myrtle	Narcissus species**	Japanese Black Pine	'Hormosa'	Meadow Hue
Hibrous Begonia: Hardy	Chrysanthemum nipponicum	Japanese Spindle Tree	grant)	Crape Myrtle; Tuscarora	Cleander	Eastam White Pine	'Grand Crimson'	American Arbutus
Grands	Clecyra	(Evergreen	Hosta, "Seasucker"	Weeping Lantana	Oliva*	South Pine	'George L. Labor'	Star Jasmine
Barbery	Citrus species*	Euonymus)	Houttuynia cordata var. vane-	Lavender; Munstead	Mondo Grass	Loblolly Pine	'Hino-crimson'	Canada Hemlock

* Do not use on food producing trees, vines, or plants. ** Not for use on container grown plants.
NOTE: Supplemental applications of lawn fertilizer are needed to achieve a minimum of 1 pound nitrogen per 1,000 sq. ft.

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.

LIMITATION OF WARRANTY AND LIMITATION OF LIABILITY

NOTICE: Read this Limitation of Warranty and Limitation of Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded. It is impossible to eliminate all risks inherently 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 The Manufacturer or Seller. All such risks shall be assumed by Buyer or User.
The Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, under normal use conditions, subject to the risks described above. THE MANUFACTURER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. In no event shall The Manufacturer or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product.
The Manufacturer and Seller offer this product, and Buyer and User accept it, subject to the foregoing limitations of warranty and limitation of liability, which may not be modified by any oral or written agreement.

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

For technical assistance or more information about our products visit www.LebanonTurf.com
Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-lebsea.com>