

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

November 7, 2007

Mr. Henry E. Rohland EPA Registration Manager LEBANON SEABOARD CORPORATION 1600 East Cumberland Street Lebanon, PA 17042

Subject: Label Notification

Dear Mr. Rohland:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 10/10/07 for **EPA Registration 961-362**. The Registration Division (RD) has conducted a review of this request for applicability under PRN 98-10 and finds that the label change(s) requested falls within the scope of PRN 98-10. The label has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please contact me directly at 703-305-6249 or Sherada Hobgood of my staff at 703-308-8893.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

410

Please read instructions on reverse before completing form. Form Approved, OMB No. 2070-0060, Approval expires **OPP Identifier Number** Registration **United States Environmental Protection Agency** Amendment Washington, DC 20460 Other Application for Pesticide - Section I 2, EPA Product Manager 1. Company/Product Number 3. Proposed Classification 961-362 Joanne Miller None Restricted 4. Company/Product (Name) PM# Lebanon Fert. W/ Barricade .43% Preemergence Weed Cont. 23 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling Lebanon Seaboard Corporation 1600 East Cumberland Street EPA Reg. No. \_ Lebanon, PA 17042 NOV 07 2007 Check if this is a new address **Product Name** Section - II Amendment - Explain below. Final printed labels in repsonse to Agency letter dated Resubmission in response to Agency letter dated \_\_\_\_ "Me Too" Application. Notification - Explain below. Other - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Response to PR Notice 2007-1 and 2 Marketing statements. Deletions in RED Additions in BLUE This notification is consistent with the guidance in PR Notice 2007-1 and the requirements of EPA's regulations at 40 CFR 156.10 and 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 statement to EPA. I further understand that if this notification is not consistent with the guidance of PR Notice 2007-1 and the requirements of 40 CFR 156.10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA." Section - III 1. Material This Product Will Be Packaged in: Unit Packaging Water Soluble Packaging 2. Type of Container Child-Resistant Packaging Metal Yes Yes Yes **Plastic** No No No Glass Paper If "Yes" If "Yes" No. per No. per \* Certification must Unit Packaging wgt. Other (Specify) container Package wgt container be submitted 3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions Container 6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Telephone No. (Include Area Code) **EPA Registration Manager** . 717-273-1685 · CCC Henry E. Rohland 6. Date Application Certification heceived I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. l acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or, c ૄૄ.(Stamped) both under applicable law. 2. Signature 3. Title **EPA Registration Manager** 5. Date 4. Typed Name 100cs 07 Henry E. Rohland



#### LEBANON SEABOARD CORPORATION

1600 EAST CUMBERLAND STREET • LEBANON, PENNSYLVANIA 17042

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

10 October 2007

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

**ATTN: Joanne Miller (Team 23)** 

Re: Notification Submission in Response to PR Notice 2007-1

Dear Joanne:

Per the reference PR Notice, enclosed is an Application for Pesticide Form 8570-1, a revised label, Red Line deletions /Blue Line additions, showing the changes, and 3 labels with the changes incorporated.

We also included two marketing statements since these are not changes but additions to the label, which I believe may be accomplished by Notification.

We respectfully request you return a stamped copy upon your approval.

Should you have any questions concerning this submission, please call me at 800-532-0090 ext. 237 or e-mail: hrohland@lebsea.com.

Thanks for your help.

Sincerely

Henry E. Rohland

EPA Registration Manager



# LEBANON FERTILIZER WITH BARRICADE® 0.43% PREEMERGENCE WEED CONTROL

**ACTIVE INGREDIENT:** 

INERT INGREDIENTS: 99.57%

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

(L) (D)

EPA Reg. No. 961-362

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

EPA Est. 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%

32% (N

Phosphorus 4% Potassium 6% (P<sub>2</sub>O<sub>5</sub>) (K<sub>2</sub>O)

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

## 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 ciothing. 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.

NOTIFICATION

NOV 07 2007

Page 1 of 7 Pages 961-362 Notification 10/9/2007 IF ON SKIN:

Take off contaminated clothing.

OD OLOTHINO - Disease His feet

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.

#### 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 may be disposed of on site or at an approved waste disposal facility.

Container Disposal:

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

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

#### **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 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL.

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

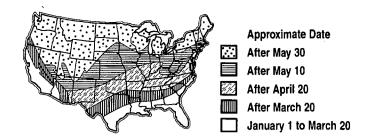
Apply uniformly with suitable, calibrated application equipment.

#### **ESTABLISHED TURF**

LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL 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





#### **USE PRECAUTIONS**

The following precautions apply to the use of LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL in turfgrasses and lawns:

Application of LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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 LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL is related to the rate applied.

#### MAXIMUM ANNUAL RATES

LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL by Turfgrass Species<sup>1)</sup>

Turf Species:	Lbs. Product/Acre	Lbs. Product/1,000 Sq. Ft.	Lbs. Al/Acre
Bermudagrass <sup>2)</sup> , Bahiagrass, Centipedegrass, Seashore Paspalum,	349	8.0	1.5
St. Augustinegrass, Tall Fescue (including turf-type), Zoysia			
Buffalograss, Kentucky Bluegrass, Perennial Ryegrass	233	5.3	1.0
Creeping Red Fescue	175	4.0	0.75
Creeping Bentgrass	150	3.4	0.65

<sup>&</sup>lt;sup>1)</sup> These are the maximum rates per calendar year by species limitations.

#### **WEEDS CONTROLLED**

When used in accordance with this label LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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 (from seed)	Lambsquarter, Common
Carpetweed	Crabgrass (large, smooth)	Goosegrass <sup>1</sup>	Junglerice	Lovegrass

<sup>&</sup>lt;sup>2)</sup> May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 121 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 349 lbs. of LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL per calendar year.

<sup>•</sup> Use higher rates of LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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**.

Sprangletop Spurge, Prostrate Witchgrass Woodsorrel, Yellow (from seed) 7/10

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 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL will inhibit the germination of turf species if overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results.

LEBANON FERTILIZ	ER WITH BARRICADE 0.43%				
PREEMERGENCE WEED CONTROL Rate (lb./A)			Months Before Overseeding		
Product	Al	North	Transition	South	
116	.50	4	4	4	
150	.66	. 5	4	4	
175	.74	6	5	5	
185	.80		6	6	
233	1.00	·	7	7	
265	1.14			9	
302	1.30			10	
349	1.50		***	12	

#### LANDSCAPE ORNAMENTALS

(including Established Perennials and Wildflower Plantings)

LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL may be applied for residual preemergence weed control in ornamentals.

#### **USE RATES**

Apply LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL at 150 to 349 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 349 lbs./Acre.

#### APPLICATION TIMING AND INFORMATION

LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL is a preemergence herbicide and will not control emerged weeds. Most effective weed control in ornamentals will be obtained when LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL is applied to soil free of clods, weeds, and debris such as leaves. Prior to application of LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL, control existing vegetation by hand weeding, cultivation or the use of an appropriate postemergence herbicide.

#### **ESTABLISHED LANDSCAPE ORNAMENTALS**

LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL in the soil.

#### NEWLY TRANSPLANTED LANDSCAPE ORNAMENTALS

LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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 LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL. Apply LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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.

<sup>&</sup>lt;sup>1</sup> In many areas a single application of 150 to 349 lbs./Acre of LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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 150 to 233 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.

<sup>&</sup>lt;sup>2</sup> Applications for this weed should be made in late summer, fall or winter prior to germination.

<sup>3</sup> Suppression only.

#### **TOLERANT ORNAMENTAL SPECIES**

F/10
The species

LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant to LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL. Best results will be obtained when LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL 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 0.43% PREEMERGENCE WEED CONTROL.

Scientific Name Abies spp.

Abelia grandiflora
Acer palmatum
A. platanoides
Achillea sp.
Actinidia chinensis
Agapanthus africanus
Agapanthus orientalis

Agapanthus orientali 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 Ceratostigma plumbagonoides

Chamaecyparis pisifera Chrysanthemum nipponicum Cleyera japonica

Cleyera japonio Citrus spp. Coreopsis sp.

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

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);

Royal Red Japanese Boxwood Weeping Bottlebrush Scotch Heather

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

Madame Galen
Hottentot Fig (Ice Plant)
Feathery Cassia

False Cypress

Wild Lilac

Cleyera Citrus species\*

Cotoneaster

Coreopsis (Calliopsis): Early Sunrise, Moonbeam Flowering Dogwood American Dogwood Pampas Grass Cranberry Cotoneaster 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 japonica 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 Bernyi
Ilex cornuta
I. crenata
I. opaca
I. vomitoria
Inula ensifolia
Iris ensata
Iris siberica
Iris spp.

Jasminium nudiflorum Juniperus chinensis Common Name

Bearberry Cotoneaster Rockspray Cotoneaster

Hawthorne
Lucifer
Italian Cypress
White Trailing Id

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; Jodlesong Siberian Iris; Cabernet

Iris species\*\* Winter Jasmine

Chinese Juniper; Nick's Compact,

Parsonnii

Page 5 of 7 Pages 961-362 Notification 10/9/2007 Scientific Name J. conferta J. davurica J. horizontalis Juglans sp. Justicia brandegeana

Lagerstromia indica Lagerstomia indica X Fauriei Lantana montevidensis

Lavender sp.

Liriope Muscari

Leontopodium alpinum Ligustrum sinense Ligustrum amurense L. japonicum L. lucidum Lillium sp.

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

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.

Physotegia Viginiana

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; Variegata

Amur Privet Japanese Privet Glossy Privet (Waxleaf)

Lilv: Jazz

Big Blue Lily; 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 Pyracantha 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 Thuja 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 maior Vinca minor Vitis sp.

Weigela florida Yucca aloifolia Y. filamentosa

Page 6 of 7 Pages 961-362 Notification 10/9/2007 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

Grape\*

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

Common Periwinkle, Vinca

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

\*\* Not for use on container grown plants.

#### 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.

#### 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: Practical Solutions For Turf Professionals Practical Solutions For Serious Turf Professionals

NOTIFICATION

NOV 07 2007