961-362

07/07/2003



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Jacked 1/9 961-362

7 2003 JUE

Mr. Henry E. Rohland EPA Registration Manager Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042

Dear Mr. Rohland:

Subject: Lebanon Fertilizer with Barricade® 0.43% Premergence Weed Control EPA Registration No. 961-362√ Lebanon Fertilizer with Barricade® 0.22% Preemergence Weed Control EPA Registration No. 961-364 Lebanon Fertilizer with Barricade® 0.38% Preemergence Weed Control EPA Registration No. 961-365 Lebanon Fertilizer with Barricade® 0.29% Preemergence Weed Control EPA Registration No. 961-367 Applications Dated June 19, 2003, Response to PR Notices 2001-1 and 2001-6, Update Front Panel and Add Marketing Statements

Your applications to amend the subject registrations as described on the applications have been reviewed and found acceptable amendments under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, providing that you:

- Do not revise the fertilizer claims on the proposed labels. To revise the fertilizer claims as you have proposed requires that you revise the Confidential Statement of Formula for each of the subject products. The fertilizer content of each of these pesticide products must be qualified and quantified on the respective formula.
- 2. Revise the statement: "Barricade® is a Registered Trademark of Novartis Crop Protection, Inc." to read: "Barricade® is a Registered Trademark of a Syngenta Group Company" on the labeling for "Lebanon Fertilizer With Barricade® 0.43% Preemergence Weed Conrol".

3. Submit one (1)copy of the final printed label for each of these pesticide products, prior to shipment of the product under the enclosed revised label.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment under these labels constitutes acceptance of these conditions. A stamped copy of each of the subject labels is enclosed for your records.

Sincerely Yours,

anne D. Miller

Doanne I. Miller Product Manager (23) Herbicide Branch Registration Division (7505C)

Enclosures (4 Stamped Labels)

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الا LEBANON FERTILIZER WITH BARRICADE® 0.43% PREEMERGENCE WEED CONTROL

Prodiamine: [N ³ ,N ³ -Di-n-propyl-2,4-dinitro-6-	trifluoromethyl)-m-phenylenediamine	13%
	99.5	57%
	TOTAL 100.0	
	(L) (D)	
EPA Reg. No. 961-362	EPA Est. 961-PA-01:961-IL-01	
Barricade® is a Registered Trademark of Novartis Cro	p Protection, Inc. Superscript used is first letter of lot nur	nber.
	nopened container to the place of purchase at once.	
• •	ACCEPTED	
GUARA	ACCEPTED NTEED ANALYSIS MMENTS	XX%
GUARA Total Nitrogen (N) X.X% Ammoniacal Nitrogen	ACCEPTED	XX%
GUARA Total Nitrogen (N) X.X% Ammoniacal Nitrogen X.X% Water Insoluble Nitrogen	ACCEPTED NTEED ANALYSISMMENTS In EPA LetteryDay 13 Under the Federal Insecticide,	XX%
GUARA Total Nitrogen (N) X.X% Ammoniacal Nitrogen X.X% Water Insoluble Nitrogen X.X% Urea Nitrogen	ACCEPTED NTEED ANALYSISMMENTS In FPA Letter Dates Under the Federal Insocticide, Fundicide, and Bodenticide Act	XX%
GUARA Total Nitrogen (N) X.X% Ammoniacal Nitrogen X.X% Water Insoluble Nitrogen X.X% Urea Nitrogen X.X% Other Water Soluble Nitrogen	ACCEPTED NTEED ANALYSISMMENTS In EPA Letter Date Under the Federal Insecticide, Fundicide, and Bodenticide Act as amended, for the pesticide registered under EPA Reg. No.	
GUARA Total Nitrogen (N) X.X% Ammoniacal Nitrogen X.X% Water Insoluble Nitrogen X.X% Urea Nitrogen X.X% Other Water Soluble Nitrogen Available Phosphate (P ₂ O ₅)	ACCEPTED NTEED ANALYSISMMENTS In Frid LetteryDates Under the Federal Insecticide, Fundicide, and Bodenticide Act as amended, for the pesticide registered under EPA Reg. No. 9613/a3	XX% XX% XX%

Nutrient Sources: (Guaranteed Analysis and Nutrient Sources to be supplied based on fertilizer analysis used by manufacturer.)

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 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.

Page 1 of 7 Pages 961-362 6/6/03 LABEL AMENDMENT 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) 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.

- STORAGE: Store this product only in its original container in a dry, cool, secured storage area, away from other fertilizer, feed, or food stuffs and parated from other pesticides.
- JISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available.
 - If partly filled: Call your local solid waste agency or 1-800 CLEANUP 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 ded 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.

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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 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"

✓ Species:	Lbs. Product/Acre	Lbs. Product/1,000 Sq. Ft.	Lbs. Al/Acre
L uudagrass ^a , 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

⁹ These are the maximum rates per calendar year by species limitations.

²⁷ 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 pcr calendar year.
- 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 Hotes Table.

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
Bluegrass, Annual	Chickweed, Mouseear	Cupgrass, Woolly	Itchgrass
(Poa annua)	(from seed)	Foxtails, Annual	Johnsongrass (from seed)
Carpetweed	Crabgrass (large, smooth)	Goosegrass	Junglerice

Knotweed Kochia Lambsquarter, Common Lovegrass

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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)

¹ 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.

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

³ Suppression only.

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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 FERTILIZER WI				
PREEMERGENCE WEED CONTROL Rate (Ib./A)			Months Before Overseeding	
Product	AI	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 reliable of application for longer control periods. Sequential applications may be made so long as the total amount of product applied does not exceed the n. ...num 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% PREEMERGENGE 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 on amentals 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. Apply LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL. Apply LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL. Apply LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL. Apply before budding/grafting or after buds/grafts have taken to avoid any inhibition of the tissue union.

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TOLERANT ORNAMENTAL 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 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 Akebia guintata Allium cernuum Anemone hybrida 'egia 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 'dleia 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 Citrus spp. Coreopsis sp.

Cornus florida C. stolonifera Cortaderia selloana Cotoneaster apiculatus C. buxifolius <u>Common Name</u> 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 Belfflower, (White Clips) Trumpet Creeper, Trumpet Flower, Madame Galen Hottentot Fig (Ice Plant) Feathery Cassia Wild Lilac

False Cypress

Cleyera Citrus species* Coreopsis (Calliopsis): Early Sunrise, Moonbeam Flowering Dogwood American Dogwood Pampas Grass Cranberry Cotoneaster 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 Bernvi llex cornuta I. crenata I. opaca I. vomitoria Inula ensifolia Iris ensata Iris siberica Iris spp. Jasminium nudiflorum Juniperus chinensis

Page 5 of 7 Pages 961-362 6/6/03 LABEL AMENDMENT 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

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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 Iric; Cabernet Iris species** Winter Jasmine Chinese Juniper; Nick's Compact. Parsonnii Scientific Name J. conferta J. davurica J. horizontalis Juglans sp. Justicia brandegeana Lagerstromia indica Lagerstomia indica X Fauriei Lantana montevidensis Lavender sp. Leontopodium alpinum Ligustrum sinense Ligustrum amurense L. japonicum L. lucidum Lillium sp. Liriope Muscari

Liriope Muscari var. variegata Liriope spicata Lobelia Cardinalis I micera japonica tarica 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 wskia 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; Variegata Amur Privet Japanese Privet Glossy Privet (Waxleaf) Lily: 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**

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<u>Scientific Name</u> P. tobira Podocarpus macrophyllus Prunus Laurocerasus Prunus sp.

Pseudotsuga Menziesii Pyracantha coccinea P. Fortuneana P. Koidzumii Pyrus sp. Quercus Shumardii Quercus spp. Raphiolepis indica Raphiolepis 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. wriahtii Vinca major Vinca minor Vitis sp. Weigela florida Yucca aloifolia Y, filamentosa

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 Cranberty Bush Leatherleaf Viburnum Greater Periwinkle, Vinca Common Periwinkle, Vinca Grape* . . . Old Fashioned Weigela Spanish Bayonet, Yucca Adam's Needle, Yucca *Do not use on food producing trees, vines, or plants. ** Not for use on container drown 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:

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