

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

November 24, 2015

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

George Meindl Regulatory Manager LESCO Inc. 1385 East 36th St Cleveland, OH, 44114-4114

Subject: Notification per PRN 98-10 – Additional Alternate Brand Name and Marketing Claims

Product Name: LESCO FERTILIZER WITH 0.20% BARRICADE PREEMERGENCE

**HERBICIDE** 

EPA Registration Number: 10404-88 Application Date: 10/22/2015 Decision Number: 510685

Dear Mr. Meindl.

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records. The alternate brand name "Stonewall ® 0.20% Plus Fertilizer" has been added to the product record.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Dominic Schuler at 703-347-0260 or via email at schuler.dominic@epa.gov.

Sincerely,

Kathryn Montague, Product Manager 23

aytryn V. W Tontague

Herbicide Branch

Registration Division (7505P) Office of Pesticide Programs

# **LESCO Fertilizer with 0.20% Barricade Preemergence Herbicide**

(alternate brandname: LESCO Stonewall® 0.20% Plus fertilizer) (alternate brandname: LESCO Barricade® 0.20% Plus fertilizer)

(alternate brandname: Stonewall® 0.20% Plus fertilizer)

Read the entire label before using this product. Use only according to label instructions.

NOTICE: Before using this product, read the Directions for Use, Storage and Disposal Instructions, and Warranty Statements. If the Warranty statements are not acceptable, return the product unopened within thirty days of purchase to the place of purchase

Contains LESCO® Poly Plus® Sulfur Coated Urea to provide a uniform growth with extended nitrogen feeding.

### **ACTIVE INGREDIENT:**

Prodiamine:  $(N^3, N^3-Di-\underline{n}$ -propyl-2,4-dinitro-6-(trifluoromethyl)- $\underline{m}$ phenylenediamine.. , <del>\_\_</del>\_\_\_0.20% **INERT INGREDIENTS:** 100.00%

# Total KEEP OUT OF REACH OF CHILDREN

CAUTION See the following sections Precautionary Statements, Hazards to Humans and Domestic Animals, for additional information.

	FIRST AID				
If swallowed  • Call a poison control center or doctor immediately for treatment advice.  • Have person sip a glass of water if able to swallow.  • Do not induce vomiting unless told to by the poison control center or doctor.  • Do not give anything by mouth to an unconscious person.					
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.     Call a poison control center or doctor for treatment advice.				
If on skin or clothing	Take off contaminated 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 mouth-to-mouth if possible.  Call a poison control center or doctor for further treatment advice.				
	HOT LINE NUMBER				

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact Chem-Trec at 1-800-424-9300 for emergency medical treatment information.

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.

# **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

## STORAGE AND DISPOSAL

Do not contaminate water, foodstuffs, feed or seed by storage or disposal. PESTICIDE STORAGE: Store this product only in its original container in a dry,

cool, secured storage area out of reach of children. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, State or local procedures. Or call [1-800-CLEANUP] for disposal

instructions. Never place unused product down any indoor or outdoor drain. CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration if allowed by State and local authorities, by burning. If burned, stay out of

SPILL: In case of spill, sweep up and use according to directions or dispose of according to "Pesticide Disposal" directions listed above.

### **DIRECTIONS FOR USE**

- It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
- This product is a selective pre-emergence herbicide that provides residual control of many grass and broadleaf weeds in established turf grasses (excluding golf course putting greens) and lawns; landscape ornamentals; and established perennials & wildflower plantings. This product controls susceptible weeds by inhibiting weed seed 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 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 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

- USE PRECAUTIONS
  The following use precautions apply to the use of this product in turf grasses and lawns: Application of this product may thin emerged annual bluegrass and newly over-seeded
- Do not apply to overseeded turf for 60 days after seeding or until after the second mowing, which ever 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 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 pest damage may

- Disturbing the herbicide barrier with cultural practices such as disking 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.

### APPLICATION DIRECTIONS

Apply uniformly through suitable, calibrated commercial application equipment. **ESTABLISHED TURF** 

This product is a selective pre-emergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turf grass and lawns. The

control certain grass and broadlear weeds in established turf grass and lawns. The maximum amount of this product that may be applied per year is given for each turf grass species in the Maximum Annual Rates section of this label. Most effective weed control in turf grasses 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 information below for approximate crabgrass seed germination dates.



### RATES OF APPLICATION

After May 10 After April 20 After March 20

Jan 1 - March 20

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 turf grass species listed below. Do not

for each turf type.

exceed the maximum yearly rate.				
Maximum Application Rate per Calendar Year <sup>1</sup>				
	lb LESCO Stonewall 0.20% Plus	lb Al per		
Turf Species	Fertilizer / acre	Acre		
Bermudagrass <sup>2</sup> Bahiagrass Centipedegrass Seashore Paspalum St. Augustinegrass <sup>3</sup> Tall Fescue (including turf-type) Zoysia	750 lb/acre (17.22 lb/1,000 sq ft)	1.5		
Buffalograss Kentucky Bluegrass Perennial Ryegrass	500 lb/acre (11.48 lb/1,000 sq ft)	1.0		
Creeping Red Fescue	375 lb/acre (8.60 lb/1,000 sq ft)	0.75		
Creening Rentgrass	330 lb/acre (7.57 lb/1.000 sq.ft)	0.65		

- 1. These are the maximum rates per calendar year by species limitations
- May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 260 Ib/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.
- Use at an initial rate of 190 to 375 lb/acre per application followed by sequential applications at doses that would not exceed the maximum annual application rate of 750 lb/acre/year.

Do not apply more than 750 lb of this product per acre per calendar year. Use the higher rates of this product to achieve higher levels of fertility and weed control

X	-X-	<b>-X</b>
	GUARANTEED ANALYSIS	s

<b>GUARANTEED ANALYSIS</b>	
Total Nitrogen (N)	XX.XX%
XX.XX% Ammoniacal Nitrogen	
XX.XX% Urea Nitrogen *	
XX.XX% Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	XX.XX%
Soluble Potash (K <sub>2</sub> O)	XX.XX%
Magnesium (Mg) Total	XX.XX%
XX.XX% Water Soluble Magnesium (Mg)	
Sulfur (S) Total	XX.XX%
XX.XX% Free Sulfur (S)	
XX.XX% Combined Sulfur (S)	
Copper (Cu) Total	XX.XX%
XX.XX% Water Soluble Copper (Cu)	
Iron (Fe) Total	XX.XX%
XX.XX% Water Soluble Iron (Fe)	
Manganese (Mn) Total	XX.XX%
XX.XX% Water Soluble Manganese (Mn)	
Zinc (Zn) Total	XX.XX%
XX.XX% Water Soluble Zinc (Zn)	
DERIVED FROM:	
CHLORINE (CI) MAX	
*X XX% Slowly available Urea Nitrogen from Polymer Coated Sulfur	Coated Urea

### NOTIFICATION

### 10404-88

The applicant has certified that no hanges, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

11/24/2015

### SUGGESTED SPREADER SETTINGS\*

Recommended Rates in lb per 1,000 sq ft 0 lb 5.70 lb 7.57 lb 8 4.40 lb LESCO Calibration Gauge

### APPLICATION TIMING AND INFORMATION

This product may be applied to newly transplanted and 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 this product in the soil. This product may be applied at any time to established plants. 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. 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 inch) 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 handweeding, cultivation, or the use of an appropriate post-emergence herbicide.

# **TOLERANT ORNAMENTAL SPECIES**

This product will not harm most established ornamental trees, shrubs, 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 without injury.

Abies spp.   Fir Species: Balsam, etc.*   etc.*   Acer palmatum   Japanese Maple   Adus sp.   Crabapple*     Aplatancides   Norway Maple   Adus sp.   Crabapple*     Actinida chinensis   Norway Maple   Aladis sp.   Crabapple*     Actinida chinensis   Norway Maple   Aladis sp.     Actinida palonica   Japanese Aucuba   Aucuba japonica     Barbensi gladwynensis   Avocado*   Persea americana   Avocado*     Barbensi gladwynensis   Mentor Barberry   Proca spp.   Colorado Blue, Norway, etc.     B. julianae   Wintergreen Barberry   Proca spp.   Colorado Blue, Norway, etc.     B. julianae   Wintergreen Barberry   Prinus brutia   Calabrian Pine     B. turnibergi   Japanese Barberry   Prinus brutia   Calabrian Pine     B. verniculosa   Warty Barberry   Prinus Prutia   Calabrian Pine     Callina viugaria   Societ   Prinus Prutia   Calabrian Pine     Callina viugaria   Societ   Prinus Prutia   Calabrian Pine     Callina viugaria   Societ   Prinus Prutia   Calabrian Pine     Callina viugaria   Prinus   Prinus   Prinus   Prinus   Prinu	Scientific Name	Common Name	Scientific Name	Common Name
Acer palmatum Japanese Maple Malus sp. Crabapple' Actinida chinensis Norwal Maple Mandina domestica Heavenly Bamboo Olive' (Ornamental Only) Agapanthus africanus Lily-of-the-Nile Ophigopogo japonicus Mondo Grass Arctostaphylos Vine Hill Manzanita functional functi				
Aplatanoides Norway Maple Onloy Olea europa Olive' (Ornamental Onloy Olea europa Olive' (Ornamental Onloy Olea europa Olive' (Ornamental Onloy Onloy Onloy Olea europa Olive' (Ornamental Onloy				
Actimida chinensis	Acer palmatum			
Only) Agapanthus africanus Lily-of-the-Nile Ophiopogon japonicus Mondo Grass Arctostaphylos Officespermum frailing African Daisy fruticosum Arctotheca calendula Arctoba japonica Barberis gladwynensis Barberry Barberis gladwynensis Barberry Photinia fraseri E-risaler's Photinia (Redip) Redip) B- Julianae Wintergreen Barberry Photinia fraseri B- Julianae Wintergreen Barberry Photinia fraseri Redip) B- Julianae Wintergreen Barberry Photinia fraseri Redip) B- Julianae Wintergreen Barberry Photinia fraseri Redip) B- Julianae B- Japaneses Barberry Photinia fraseri Redip) B- Japaneses Barberry Photinia fraseri Shrub S	A. platanoides	Norway Maple	Nandina domestica	Olivet (Ornamental
Agapanthus africanus Lily-of-the-Nile Optiopogon japonicus Mondo Grass Arctostaphyos densiflora Arctothea calendula Cape Weed Oxydendrum arboreum Sourwood Aucuba japonica Japanese Aucuba Persea americana Avocado' Barberis gladwynnsis Barberry Photnia fraseri Fraser's Photnia (Redip) Photnia fraseri Fraser's Photnia (Redip) Photnia fraseri Photnia fraseri Photnia fraseri Photnia (Redip) Norway, etc. Photnia fraseri Photnia fras	Acumula crimerisis		Олеа ештора	
Arctostaphylos densillora Arctotheca calendula Cape Weed Oxydendrum arboreum Arctotheca Calendula Sapanese Aucuba Barberis gladwynensis Barberry Photinia fraseri (Redip) B. julianae Wintergreen Barberry Photinia fraseri (Redip) B. julianae Wintergreen Barberry Picea spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry Pieris japonica Lity-of-the-Valley Shrub Shrub B. thunbergii B. thunbergii B. thunbergii B. thunbergii B. thunbergii Japanese Boxwood B. thunbergii Japanese Boxwood P. elliottii Calluna vulgaris Calluna vulgaris Calluna vulgaris Carpobrotus edulis Calluna vulgaris Carpobrotus edulis Calcuna vulgaris Carpobrotus edulis Calcuna vulgaris Carpobrotus edulis Calcuna vulgaris Calcuna vulgaris Calcuna vulgaris Carpobrotus edulis Cape vulgaris Carpobrotus edulis Cape vulgaris Carpobrotus edulis Cape vulgaris Carpobrotus edulis Cape vulgaris Cape vul	Agapanthus africanus		Ophiopogon japonicus	
Arctothe a calendula   Cape Weed   Oxydendrum arboreum   Sourwood   Arcuba japonica   Japanese Aucuba   Persea americana   Avocado'   Barberis gladwynensis   Barberry   Photinia fraseri   Frasier's Ppotinia (Redit)   B. Julianae   Wintergreen Barberry   Picea spp.   Colorado Blue, Norway, etc.   B. mentorensis   Mentor Barberry   Picea spp.   Colorado Blue, Norway, etc.   B. mentorensis   Mentor Barberry   Picea spp.   Colorado Blue, Norway, etc.   B. trunbergii   Japanese Barberry   Picea spp.   Colorado Blue, Norway, etc.   B. trunbergii   Japanese Barberry   Picea spp.   Calabrian Pine   B. vernuculosa   Warty Barberry   P. canariensis   Canary Island Pine   B. vernuculosa   Warty Barberry   P. canariensis   Canary Island Pine   B. vernuculosa   Warty Barberry   P. canariensis   Canary Island Pine   B. vernuculosa   Warty Barberry   P. p. nigra   Austrian Black Pine   Calliuna vulgaris   Carpotrotus edulis   P. alalepensis   Alepop Pine   Calliuna vulgaris   Carpotrotus edulis   P. p. plustrus   Longleaf Pine   Cassia artemisoides   Feathery Cassia   P. palustrus   Longleaf Pine   Cassia artemisoides   Feathery Cassia   P. palustrus   Longleaf Pine   Cassia artemisoides   Feathery Cassia   P. palustrus   Longleaf Pine   Cassia artemisoides   Feathery Cassia   P. p. plustrus   Colorius spp   Cirus spp   Cirus Sppcies   P. sylvestris   Scotch Pine   Deligifera   Cilyera   P. Leada   Loblolly Pine   Dirivus spp   Cirus Species   P. stunbergiana   Japanese Black Pine   Cilyera japonica   Cilyera   P. Leada   Loblolly Pine   Dirivus spp   Cirus Species   P. stunbergiana   Japanese Black Pine   Cornua Rorida   Flowering Dogwood   Pitesporum   Queensland   Pritosporum   Pittosporum   Queensland   Pritosporum   Podocarpus   Podocarpus	Arctostaphylos	Vine Hill Manzanita	Osteospermum	Trailing African Daisy
Aucuba japonica Japanese Aucuba Persea americana Avocado' Barberis gladwymensis Barberiry gladwymensis B. julianae Wintergreen Barberry Picea spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry Picea spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry Picea spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry Picea spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry Picea spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry Picea spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry Picea spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry Picea spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry Picea spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry Picea Spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry Picea Spp.				
Barberis gladwynensis B. julianae Wintergreen Barberry Picea spp. Colorado Blue, Norway, etc. B. mentorensis Mentor Barberry B. thrubbergii B. thrubbergii B. werruculosa Warty Barberry B. verruculosa B. werruculosa B. Lupor Fine Calibarian Pine C. Calabrian Pine C. P. elilottiii Slaish Pine B. P. nigra Austrian Pine C. P. elilottiii Slaish Pine P. nigra Austrian Pine C. P. elilottiii Slaish Pine P. nigra Austrian Pine Calibarian Pine P. p. nigra Austrian Pine Calibarian Pine Carporborius edulis P. p. nigra Austrian Pine D. P.				
B. Julianae Wintergreen Barberry Picea spp. Colorado Blue, Norway, etc.  B. mentorensis Mentor Barberry Picea spp. Colorado Blue, Norway, etc.  B. thunbargii Japanese Barberry Pieris japonica Lily-of-the-Valley Shrub B. verruculosa Warty Barberry P. Pieris japonica Lily-of-the-Valley Shrub B. verruculosa Warty Barberry P. canariensis Calabrian Pine B. verruculosa Warty Barberry P. canariensis Canary Island Pine B. verruculosa Warty Barberry P. canariensis Canary Island Pine B. verruculosa Warty Barberry P. canariensis Canary Island Pine B. verruculosa Warty Barberry P. canariensis Canary Island Pine Callisterion virninalis Ceeping Bottlebrush P. nalepensis Aleppo Pine Callisterion virninalis Ceeping Bottlebrush P. nalepensis Aleppo Pine Carpobrotus edulis Ottorico Fig (Ice P. radata Monterey Pine Carpobrotus edulis Ottorico Fig (Ice P. radata Monterey Pine Carpobrotus edulis Ottorico Fig (Ice P. radata Monterey Pine Canaries Caprobrotus Eastern White Pine Canaries pine Ceenorus Wild Lilac P. strobus Eastern White Pine Chamaecypanis False Cypress P. sylvestris Scotch Pine Cilrus Spoices P. strobus Eastern White Pine Chamaecypanis False Cypress P. sylvestris Scotch Pine Cilrus Spoices P. strobus Eastern White Pine Cornus Brorda Flowering Dogwood Pistachio sp. Pistachio C. stolonifera American Dogwood Pistachio sp. Pistachio C. stolonifera American Dogwood Pittosporum Queensland Pittosporum Pinombiolium Pittosporum Podocarpus Prodocarpus Podocarpus Podo				
B. mentorensis   Mentor Barberry   Pieris japonica   Lijv-ol-the-Valley   Shrub   Norway, etc.	Darberis gladwyrierisis	barberry	r nouna nasen	(Redtip)
B. thunberqii Japanese Barberry Pieris japonica Shrub	B. julianae	Wintergreen Barberry	Picea spp.	Colorado Blue,
B. thumbergii		ů ,		Norway, etc.
B. thumbergii   Japanese Barberry   P. verruculosa   Warty Barberry   P. canariensis   Canary Island Pine   Buxus microphylla   Japanese Bowood   P. elliottii   Slash Pine   P. gigra   Austrian Black Pine   P. gigra   P. strobus   Eastern White Pine   P. gigra   Austrian Black Pine   P. gigra   Austrian Black Pine   P. gigra	B. mentorensis	Mentor Barberry	Pieris japonica	
B. verruculosa   Warty Barberry   P. canariensis   Canary Island Pine	D thumbornii	Ionanasa Barkara	Dinus brutio	
Buxus microphylla         Japanese Boxwood         P. elliottii         Slash Pine           Caliluna vulgaris         Scotch Heather         P. nigra         Austrian Black Pine           Carpobrotus edulis         P. alteping Bottlebrush         P. halepensis         Austrian Black Pine           Carsola artemisoides         P. Feathery Cassia         P. palustrus         Longleaf Pine           Cassia artemisoides         Feathery Cassia         P. palustrus         Longleaf Pine           Chamaeoyparis         Feathery Cassia         P. palustrus         Longleaf Pine           Eastern White Pine         P. strobus         Eastern White Pine           Chamaeoyparis         False Cypress         P. sylvestris         Scotch Pine           Distriction         P. palustrus         Longleaf Pine           Cleyera Japonica         Cleyera         P. unbergiana         Lobiolity Pine           Cirus Sporing         Cleyera         P. dada         Lobiolity Pine           Cornus Biorida         Flowing Dogwood         Pittosporum         Oueensland           Cornus Biorida         Pampas Grass         P. obra         Japanese Pittosporum           Cortaneaster         Promisionitia         Promisionitia           C. buxifolius         Cotoneaster         Prunus Isurocerasu		Warty Barberry		
Callina vulgaris Carpotrotus edulis Carpotrotus edulis Carpotrotus edulis Panti Cassia artemisoides Peathery Cassia Peathery Cassia Peathery Cassia P. palustrus Longleaf Pine Peathery Catsia Peathery Cassia P. palustrus Longleaf Pine Peathery Pine Pine Peathery Pine Pine Peathery Pine Pine Pine Peathery Pine Pine Pine Pine Peathery Pine Pine Pine Pine Pine Pine Pine Pastericy Pine Pine Pine Pastericy Pasterics Pasterics Pine Pine Pasterics Pasterics Pine Pine Pine Pine Pine Pine Pine Pine			P. elliottii	
Calluna vulgaris Carpobrotus edulis Carpobrotus edulis Carpobrotus edulis Carpobrotus edulis Carpobrotus edulis Cassia artemisoides Ceanothus rigidus Chamaecyparis Deislera Chamaecyparis Deislera Cleyera Cornus Biorida Flowering Dogwood American Dogwood A	Callistemon viminalis		P. halepensis	Aleppo Pine
Plant  Cassia artemisoides   Pathery Cassia   P. palustrus   Longleaf Pine		Scotch Heather	P. nigra	Austrian Black Pine
Cassia artemisoides         Feathery Cassia         P. palustrus         Longleaf Pine           Ceanothus rigidus         Kild Ilaic         P. sylvestris         Eastern White Pine           Chamaecyparis         False Cypress         P. sylvestris         Scotch Pine           Citrus Sporion         Cleyera         P. taeda         Lobiolly Pine           Citrus Sporion         Citrus Spocies*         P. thunbergiana         Japanese Black Pine           Cornous florida         American Dogwood         Pittosporum         Queensland           C. stolonifera         American Dogwood         Pittosporum         Pittosporum           Cortaderia selloana         Pampas Grass         P. choira         Japanese Pittosporum           Cotoraster spiculatus         Cotoneaster         Podocarpus         Podocarpus sp.           Cotoneaster spiculatus         Cotoneaster         Prunus Burocerasus         English Laurel           C. buxifolius         Cotoneaster         Prunus Burocerasus         English Laurel           C. buxifolius         Cotoneaster         Prunus Supp.         Almond, Apricot, Nectarine, Peach, Pitum, and Prune*           Cretaegus spp.         Hawthorne*         Pseudotsuga menziesi         Douglas Fir (Orna. Sites)           Siles         Italian Cypress         Pyracantha coc	Carpobrotus edulis	Hottentot Fig (Ice	P. radiata	Monterey Pine
Ceanothus rigidus         Wild Lilac         P. strobus         Eastern White Pine           Chamaecyparis pisillera         False Cypress         P. sylvestris         Scotch Pine           Cleyera japonica         Cleyera         P. taeda         Lobiolly Pine           Chrus spp*         Citrus Spp*         Citrus Spp*         P. thumbergiana         Japanese Black Pine           Corrus India         Flowering Dogwood         Pistachio sp.         Pistachio*           Corrus India         Pampas Grass         P. tobira         Japanese Pittosporum           Corriaderia seiloana         Pampas Grass         P. tobira         Japanese Pittosporum           Cotoneaster spiculatus         Canberry Cotoneaster         Prodocarpus macrophylla         Podocarpus sp.           Cotoneaster spiculatus         Cotoneaster         Prunus laurocerasus         English Laurel           C. buxifolius         Cotoneaster         Pyrusantha coccinea         English Laurel           C. buxifolius         Lalian Cypress			5 / /	
Chamaecyparis ppisifera Cleyera japonica Cleyera japonica Cleyera japonica Cleyera japonica Corius Spp' Cleyera Contaderia selloana Cortaderia selloana Cotoneaster Cotoneaster Cretaegus spp. Hawthome* Pseudotsuga menzicisi Conjas Fir (Orna. Sites) Cupressus Susperimica Cupressus Cupre	Cassia artemisoides	Wild Liloo	P. palustrus	Longleat Pine
pisilera ' Cleyera ignonica Cleyera P. taeda Lobiolly Pine Citrus spp* Citrus Species* P. thunbergiana Japanese Black Pine Cornus illonda Flowering Dogwood Pittsoporum Cornaderia selloana Pampas Grass P. tobira Japanese Pittsoporum Cornaderia selloana Pampas Grass P. tobira Japanese Pittsoporum Cornaderia selloana Pampas Grass P. tobira Japanese Pittsoporum Cotoneaster spiculatus Cranberry Cotoneaster Podocarpus macrophylla C. buxifolius Cotoneaster Prunus laurocerasus English Laurel C. buxifolius Cotoneaster Prunus laurocerasus English Laurel C. dammeri Bearberry Cotoneaster Prunus spp. Almond, Apricot, Nectarine, Peach, Nectarine, P	Chamaecvnaris		P. sylvestris	
Cleyera japonica         Cleyera         P. daeda         Loblolly Pine           Citrus spor)         Citrus Speries*         P. thumbernjana         Japanese Black Pine           Corrus Broida         Flowering Dogwood         Pistachio sp.         Pistachio sp.         Pistachio*           Corloderia Selloana         Pampas Grass         Probra         Japanese Pitosporum         Queensland           Corloaderia selloana         Pampas Grass         Probra         Japanese Pitosporum         Podocarpus prodocarpus prodocarpu		. also Oypicss	ayıvcana	COSTOTI IIIC
Citrus spo*         Citrus Species*         P. dhunbergiana         Japanese Black Pine           Cornus florida         Flowering Dogwood         Pistachio* sp.         Pistachio* sp.           C. stolonifera         American Dogwood         Pistachio* sp.         Pistachio* sp.           Cortaderia selloana         Pampas Grass         Pitosporum         Queensland           Cortaderia selloana         Pampas Grass         Podocarpus         Podocarpus sp.           Cotoneaster spiculatus         Cotoneaster         Prunus faurocerasus         English Laurel           C. buxifolius         Cotoneaster         Prunus Spp.         Almond, Apricot, Nectarine, Peach, Pium, and Prune*           C. dammeri         Bearberry Cotoneaster         Prunus Spp.         Almond, Apricot, Nectarine, Peach, Pium, and Prune*           Cretaegus spp.         Hawthome*         Pseudotsuga menziesi         Douglas Fir (Orna.           Cupressus         Italian Cypress         Pyracantha coccinea         Firethom (Scarlet)           Pelaegurma alba         White Trailing Ice Plant         P. fortuneana; koidzumi         Firethom (Scarlet)           Dedonea viscosa         Hop Bush         Pyrus sp.         Bradford Pear sp.           Eleaegurus pungens         Silverberry         Quercus spp.         Oak spp.           Euonymus for		Cleyera		Loblolly Pine
Cornus florida Flowering Dogwood Pittosporum American Dogwood Pittosporum Hombiliolium Pittosporum American Dogwood Pittosporum Japanese Pittotsporum Podocarpus Sp. P. Jobira Japanese Pittotsporum Podocarpus Sp. Prodocarpus Sp. Podocarpus Sp. Podocarpus Sp. Podocarpus Sp. Podocarpus Sp. Podocarpus Sp. Prunus Spp. Almond, Apricot, Nectarine, Peach, Plum, and Prune' C. dammeri C. dammeri Prune' Pseudolsuga menziesii Douglas Fir (Orna. Sites) Douglas Fi	Citrus spp*	Citrus Species*	P. thunbergiana	Japanese Black Pine
Pampas Grass   P. tobira   Japanese Pittosporum   Podocarpus   Podoc	Cornus florida	Flowering Dogwood	Pistachio sp.	
Cortaceria selloana Pampas Grass P. ciobira Japanese Pittosporum Cotoneaster spiculatus Cranberry Cotoneaster Prunus laurocerasus Podocarpus macrophylla Pedocarpus prunus laurocerasus English Laurel Prunus laurocerasus English Laurel Prunus laurocerasus English Laurel Prunus laurocerasus Prunus Prunus Prunus Prunus Prunus Prunus Prunus laurocerasus Prunus Prunus Prunus Prunus Prunus Prunus Prunus laurocerasus Prunus	C. stolonifera	American Dogwood	Pittosporum	
Cotoneaster spiculatus   Cranberry Cotoneaster   Prunus laurocerasus   Podocarpus	Cortadorio collogno	Pampae Grace	nombifolium P. tohiro	Innance Differentiam
C. buxifolius Cotoneaster Prunus Burocerasus English Laurel C. dammeri Bearberry Cotoneaster C. microphyllus Rockspray Cotoneaster C. microphyllus Rockspray Cotoneaster Cretaegus spp. Hawthome* Pseudotsuga menziesii Douglas Fir (Orna. Sites) Cupressus sempervirens Delasperma alba White Trailing Ice Plant P. Fortuneana; Koidzumii Dodonea viscosa Hop Bush Pyrus sp. Bradford Pear sp. Delasperma alba White Trailing Ice Plant Rocksumii Dodonea viscosa Hop Bush Pyrus sp. Bradford Pear sp. Elaeagnus pungens Eleaegnus pungens Eluonymus fortunei Wintercreeper Raphiolepis indica Indian Hawthorne E. Japonica Evergreen Euonymus Fatsia japonica Spreading Euonymus Fatsia japonica Pergreen Forsythia Rosa banksiae F. viridissima Greenstem Forsythia Rosaminus officinalis Gardenia jasminoides Hedera helix English Ivy Sedum album Stonecrop Hibiscus rosa-sinensis Chinese Holly Taus cuspidata Japanese Doxcherry Hibiscus rosa-sinensis Chinese Holly Taus cuspidata Japanese Boxcherry Holly Trachelospermum Japanese Holly Trujel occidentalis American Arborvitae I. pemyl Holly Trachelospermum Japanese Sonobala Japanese Privet V. rigidum Canary Island Japanese Sonobala Japanese Privet V. rigidum Canary Island Japanese Sonobala Japanese Privet V. rigidum Canary Island Laurustinus Lagarstomia indica Latarica Honeysuckle Vucca indinant Vucca ind		Cranhern/ Cotoneacter		
C. buxilofius Cotoneaster Prunus laurocerasus English Laurel Prunus spp. Almond, Apricot, C. dammeri Bearberry Cotoneaster C. microphyllus Rockspray Cotoneaster Cotoneas Erichmon (Scarlet) Eliana Cotonea Eliza Eliana Cotonea Eliza Eliana Cotonea Eliza	Cotoricustor spiculatus	Chamberry Cotonicaster		i odocarpus sp.
Conceaster Coloneaster Colonea	C. buxifolius			English Laurel
Cretaegus spp. Hawthome* Pseudotsuga menziesis Douglas Fir (Orna. Sites) Pyracantha coccinea Firethom (Scarlet) Firethom (Scarlet) Pyracantha coccinea Firethom (Scarlet) Pyracantha coccinea Firethom (Scarlet) Pyracantha coccinea Firethom (Scarlet) Pyracantha Coccinea Pirethom (Pyracantha Pirethom (Pyracantha Pirethom (Pyracantha Pirethom (Pyracantha Pirethom (Pyracantha Pirethom (Py			Prunus spp.	Almond, Apricot,
Cretaegus spp.         Hawthome*         Pseudotsuga menziesii         Douglas Fir (Orna. Sites)           Cupressus sempervirens         Italian Cypress         Pyracantha coccinea         Firethom (Scarlet)           Delasperma aiba         White Trailing Ice Plant         P. Fortuneana; koidzumii         Firethom spp.           Dedonea viscosa         Hop Bush         Pyrus sp.         Bradford Pear sp.           Eleaegnus pungens         Silverberry         Quercus spp.         Oak spp.           Elaeagnus pungens         Evergreen Euonymus         Indian Hawthorne         Coral Bells' Formosa's           E. japonica         Evergreen Euonymus         (including azalea)         'Hino-crimson', 'IPJM', Roseum Elegans'           Forsythia intermedia         Border Forsythia         Rosa banksiae         Lady Bank's Rosa           Federa helik         English Ivy         Sedum album         Stonecrop           Hedren helik         English Ivy         Sedum album         Stonecrop           Ilex cornuta         Chinese Hübiscus         Syzygium paniculatum         Japanese Boxcherry           Ilex cornuta         Chinese Holly         Taus cuspidata         Japanese Yew           I. opena         American Holly         Truja occidentalis         American Arborvitae           Jupian sp         Walnut<	C. microphyllus			Nectarine, Peach,
Cupressus sempervirens   Italian Cypress   Pyracantha coccinea   Firethorn (Scarlet)   Sempervirens   Italian Cypress   Pyracantha coccinea   Firethorn spp.   Sempervirens   Italian Cypress   Pyracantha Cypress   Pyrus sp.   Sempervirens   Salverberry   Ouercus spp.   Oak spp.   Selvesting   Indian Hawthorne   Coral Bells' Formosa'   Selvesting   Siverberry   Ouercus spp.   Oak spp.   Coral Bells' Formosa'   Pyrus sp.   Coral Bells' Formosa'   Selvesting   Spreading Euonymus   Raphologis indica   Indian Hawthorne   Servirens   Coral Bells' Formosa'   Hino-crimson', 'IPJM', Roseum Elegans   Forsythia intermedia   Border Forsythia   Rosa banksiae   Lady Bank's Rosa   Servirens   Gardenia jasminoides   Gardenia Cape   Santolina virens   Santolina   Santolina   Santolina   Santolina   Sedum album   Stonecrop   Santolina   Sedum album   Stonecrop   Santolina   Sedum album   Stonecrop   Santolina   Japanese Polly   Taus cuspidata   Japanese Boxcherry   Japanese Polly   Taus cuspidata   Yew, Var.   Lopaca   American Holly   Taus cuspidata   Yew, Var.   Lopaca   American Holly   Tauja cocidentalis   American Arborvitae   Lopaca   American Holly   Tauja cocidentalis   American Arborvitae   Lopaca   American Holly   Tauja cocidentalis   Common Hemlock   Lopaca   American Holly   Tauja cocidentalis   Common Hemlock   Lopaca   American Holly   Viburnum japonicum   Japanese Yew   Viburnum   Japanese Showball   Japanese Holly   V. Idiobum   Canary Island   Viburnum   Shore Juniper   V. Igidum   Canary Island   Viburnum   Japanese Friet   V. Irins   Laurustinus   Laurustinus   Crape Myrtle   V. Irins   Leatherted Ylburnum   Lagerstomia indica   Crape Myrtle   V. Irins   Leatherted Ylburnum   Lagerstomia indica   Crape Myrtl	0		Daniel de la composition della	
Cupressus         Italian Cypress         Pyracantha coccinea         Firethom (Scarlet)           Sempervirens         Delasperma alba         White Trailing Ice Plant         P. Fortuneana; koidzumii         Firethom (Scarlet)           Dodonea viscosa         Hop Bush         Pyrus sp.         Bradford Pear sp.           Elaeagnus pungens         Silverberry         Quercus spp.         Oak spp.           Elaeagnus pungens         Evergreen Euonymus         Raphiolepis indica         Indian Hawthorne           E. japonica         Evergreen Euonymus         Rhododendron         (Coral Bells 'Formosa'           E. kautschowica         Spreading Euonymus         Rhododendron         '(Roseum Elegans'           Forsythia intermedia         Border Forsythia         Rosa banksiae         Lady Bank's Rosa           Forsythia intermedia         Border Forsythia         Rosmarimus officinalis         Rosemary           Gardenia jasminoides         Gardenia, Cape- Jasmine         Santolina virens         Santolina           Hedera helix         English Ivy         Sedum album         Stonecrop           Hibiscus rosa-sinensis         Chinese Holly         Taxus cuspidata         Japanese Pow           I. creniata         Japanese Holly         Taxus cuspidata         Japanese Yew           I. perpij	Cretaegus spp.	Hawthome"	Pseudotsuga menziesii	Sites)
sempervirens White Trailing Ice Plant P. Fortuneana; koidzumii Podornea viscosa Hop Bush Prus sp. Bradford Pear sp. Codonea viscosa Hop Bush Prus sp. Gak spp. Codonea viscosa Eleaegnus pungens Silverberry Quercus spp. Oak spp. Codonea viscosa Eleaegnus pungens Silverberry Quercus spp. Oak spp. Indian Hawthorne Euorymus Fortunei Evergreen Euonymus Rapholoepis indica Indian Hawthorne E. kiautschovica Spreading Euonymus Pratsia japonica Spreading Euonymus Fatsia japonica Japanese Aralia Forsythia intermedia Border Forsythia Rosa banksiae Lady Bank's Rosa Gardenia jasminoides Gardenia, Cape-Jasminie English Iry Sedum album Stonecrop Syrygium paniculatum Indian Indian English Iry Sedum album Stonecrop English Iry Sedum album Stonecrop Hibiscus rosa-sinensis Chinese Holis Trus euspidata Japanese Yew I. crenitata Japanese Holly Taus cuspidata Japanese Yew I. crenitata Japanese Holly Thuja occidentalis American Arborivitae I. pempi Holly Trachelospermum asatum Star Jasmine Star Jasmine Saminium nudillorum Winter Jasmine Tsuga canadensis Quilans sp. Walnut V. burnum japonicum Japanese Viburnum Japanese Viburnum Japanese Viburnum Shore Juniper V. pilicatum Japanese Viburnum Juniperus Chinensis Chinese Juniper V. pilicatum Japanese Viburnum Japanese Viburnum Japanese Showball Viburnum Uniter Laurustinus Cranpe Myrite V. rilobbum Cranpri Bush Laurustinus Cranpe Myrite V. rilobbum Cranpri Bush Lucidum Japanese Privet V. rilobbum Cranpri Sush Leatherted Viburnum Japanese Privet Vinca minor Dwarf Periwinkle Lucidum Sapanese Honeysuckle Vucca filamentosa Vucca, Adam's Needle Vormamental species only. Do not use on food producint drees or vines.	Cupressus	Italian Cypress	Pvracantha coccinea	
Dodonea viscosa   Hop Bush   Pyrus sp.   Bradford Pear sp.	sempervirens			
Dodonea viscosa         Hop Bush         Pyrus sp.         Bradford Pear sp.           Eleaegnus pungens         Silverberry         Quercus spp.         Oak spp.           Euonymus fortunei         Wintercreeper         Raphiolepis indica         Indian Hawthome           E. japonica         Evergreen Euonymus         Rhododendron         Corral Bells "Formosa"           E. kiautschovica         Spreading Euonymus         Rhododendron         Corral Bells "Formosa"           Fatsia japonica         Japanese Aralia         Forsythia intermedia         Rosa banksiae         Lady Bank's Rosa           F. viridissima         Gerenstem Forsythia         Rosa banksiae         Lady Bank's Rosa           Gardenia, Cape- Jasmine         Jaminie         Santolina virens         Santolina           Hedera helix         English Ivy         Sedum album         Stonecrop           Ilex comuta         Chinese Holly         Tasus cuspidata         Japanese Boxcherry           I. crentata         Japanese Holly         Tasus cuspidata         American Arborvitae           I. pernyi         Holly         Trachelospermum         Star Jasmine           Jasaminium nudiflorum         Junjerus Jasmine         Star Jasmine           Junjenus chinensis         Chinese Juniper         V. odoratissimum         S	Delasperma alba	White Trailing Ice Plant	P. fortuneana;	Firethorn spp.
Eleaegnus pungens Eleaegnus pungens Eleaegnus pungens Eleanymus fortunei Ejaponica Evergreen Euonymus Eklautschovica Spreading Euonymus Eklautschovica Spreading Euonymus Eklautschovica Spreading Euonymus Eleanymus Fatsia japonica Border Forsythia Rosa banksiae Lady Bank's Rosa Gardenia jasminoides Gardenia (cape- Jasmine Hedera helik Hedera helik English Ivy Sedum album Stonecrop Hibiscus rosa-sinensis Chinese Höliscus Syzygium paniculatum Ilex comuta Chinese Höliy Taus cuspidata Japanese Soxherry I. opena American Holly Thuja cocidentalis Jasminum nudiflorum Winter Jasmine Jasminum nudiflorum Winter Jasmine Jasminum nudiflorum Winter Jasmine Juniperus chinensis Chinese Juniper J. odoratissimum Juniperus chinensis Chinese Juniper V. odoratissimum Star Jasansee Vibumum Juniperus chinensis Chinese Juniper V. odoratissimum Shore Juniper V. nicatum Japanese Vibumum Juniperus chinensis Shore Juniper V. rinius Lagenstomia indica Crape Myrtle V. tinus Lagustum amurense Lagustu				D 1/ 1D
Euonymus fortunei Evergreen Euonymus Papholoepis Indica Indian Hawthorne Epaponica Evergreen Euonymus Paphodocelardon (Coral Bellis Formosa' Patsis japonica Japanese Aralia Prosythia intermedia Border Forsythia Rosa Border Forsythia Rosa Border Forsythia Prosythia intermedia Gereensteen Forsythia Rosamarius officinalis Rosemary Gardenia jasminoides Jasmine Hedera helix English Ivy Sedum album Stonecrop Jasmine Hedera helix India Prosymbia Pro				
E_iaponica				
E. kiautschovica   Spreading Euonymus   Fatsia japonica   Japanese Aralia   Rose banksiae   Hino-crimson', 'IPJM', Roseum Elegans'   Hino-crimson', 'IPJM', Roseum Elegans'   Hongonica	E. iaponica	Evergreen Euonymus	Rhododendron	
Forsythia intermedia	E. kiautschovica			'Hino-crimson', 'IPJM',
F. viridissima Greenstem Forsythia Rosmarinus officinalis Rosemary Gardenia jasminoides Gardenia, Cape- Jasmine English Ivy Hibiscus rosa-sinensis English Ivy Lorentala Japanese Holly Taxus cuspidata Japanese Boxcherry Ilex comuta Chinese Hibiscus Syzygium paniculatum Japanese Boxcherry Ilex comuta Japanese Holly Taxus cuspidata Japanese Yew Lorentala Japanese Holly T. media Yew, Var. I. opaca American Holly Thuja occidentalis American Arborvitae I. pernyi Holly Trachelospermum Star Jasmine Jasminium nudillorum Winter Jasmine Tsuga canadensis Juglans sp. Walnut Viburnum japonicum Japanese Viburnum Juniperus chinensis Chinese Juniper V. odoratissimum Sweet Viburnum Juniperus chinensis J. horizontalis Creeping Juniper V. rigidum Canary Island Justica brandegeana Shrimp Plant V. tinus Laurustinus Lagerstromia indica Crape Myrtle V. winde Cranberry Bush Lagonicum Japanese Shrimp Japanese Privet V. winde minor Dwarf Periwinkle Ligustrum amurense L. japonicum Japanese Shrime Japanese Privet Vinca minor Dwarf Periwinkle Liriope muscari Big Blue Lily Turf Weigela florida Viburnum Spanish Bayonet Latarica Toma Shrime Plant Vucca filamentosa Vucca filamentosa Vucca filamentosa Vucca filamentosa Vucca filamentosa	Fatsia japonica			
Gardenia jasminoides Jasmine Gardenia, Cape- Jasmine Santolina virens Santolina Jasmine Santolina Jasmine Sedum album Stonecrop Sedum Sedu	Forsythia intermedia			
Jasmine				
Hedera helik	Gardenia jasminoides		Santolina virens	Santolina
Hibiscus rosa-sinensis Chinese Hibiscus Syzygium paniculatum Japanese Boxcherry Ilex cornuta Chinese Holly Taxus cuspidata Japanese Yew I. crentata Japanese Holly T. media Yew, Var. I. opaca American Holly Thuja occidentalis American Arboritae Lapanese Holly Trachelospermum asiatum Star Jasmine Star Jasmine Star Jasmine Jasminium nudilforum Winter Jasmine Tsuga canadensis Common Hemlock Juglans sp. Walnut* Viburnum japonicum Japanese Viburnum Juniperus chinensis Chinese Juniper V. odoratissimum Sweet Viburnum Japanese Snowball J. norizontalis Creeping Juniper V. nigidum Canary Island Viburnum Justica brandegeana Shrimp Plant V. tinus Laurustinus Lagerstomia indica Crape Myrtle V. mightin Cranberry Bush Lagustum amurense Aur Privet V. wightin Cranberry Bush Ligoponicum Japanese Privet V. wightin Leatherleaf Viburnum Juriper Mightin Grape William Glossy Privet Vinca minor Dwarf Perliwinkle Liriope muscari Big Blue Lily Turl Weigela florida Vicca flamentosa Yucca, Adam's Needle Vormametal species only. Do not use on food producing trees or vinces.	Hedera helix		Sedum album	Stonecrop
Ilex comuta         Chinese Holly         Taxus cuspidata         Japanese Yew           I. crentata         Japanese Holly         T. media         Yew, Var.           I. opaca         American Holly         Trachelospermum         American Arborvitae           I. pernyi         Holly         Trachelospermum asistum         Star Jasmine           Jasminium nudillorum         Winter Jasmine         Tsuga canadensis         Common Hemlock           Juglans sp.         Walnut         Viburum japonicum         Japanese Viburum           Juniperus chinensis         Chinese Juniper         V. odoratissimum         Sweet Viburum           J. conferta         Shore Juniper         V. rigidum         Canary Island           J. horizontalis         Creeping Juniper         V. rigidum         Canary Island           Justica brandegeana         Shrimp Plant         V. vinus         Laurustinus           Lagerstromia indica         Crape Myrtle         V. rilobium         Cranberry Bush           Ligistrum amurense         L. japonicum         Japanese Privet         Vinca minor         Dwarf Periwinkle           L. ibcidum         Glossy Privet         Vitica minor         Dwarf Periwinkle           Livicioum         Glossy Privet         Vitica prive         Vitica finida				Japanese Boxcherry
I. opaca         American Holly         Thuja occidentalis         American Arborvitae           I. pemyi         Holly         Trachelospermum         Star Jasmine           Jasminium nudiflorum         Winter Jasmine         Tsuga canadensis         Common Hemlock           Junjans sp.         Walnut*         Viburnum japonicum         Japanese Viburnum           Junjerus chinensis         Chinese Juniper         V. odoratissimum         Sweet Viburnum           J. conferta         Shore Juniper         V. nigidum         Canary Island           J. horizontalis         Creeping Juniper         V. rigidum         Canary Island           Justica brandegeana         Shrimp Plant         V. tinus         Laurustinus           Lagerstromia indica         Crape Myrtle         V. rilobium         Cranberry Bush           Lagistrum amurense         L. japonicum         Japanese Privet         Vinca minor         Dwarf Periwinkle           L. japonicum         Japanese Privet         Vitis sp.         Grape*           Liriope muscari         Big Blue Lily Turf         Weigela florida         Oid Fashioned           Lonicera japonica         Japanese Honeysuckle         Yucca ilamentosa         Yucca, Adam's Needle           Comamental species only. Do not use on food producing trees or vines. <td>llex cornuta</td> <td>Chinese Holly</td> <td>Taxus cuspidata</td> <td>Japanese Yew</td>	llex cornuta	Chinese Holly	Taxus cuspidata	Japanese Yew
I. pempi         Holly         Trachelospermum asatum         Star Jasmine           Jasminium nudilforum         Winter Jasmine         Tsuga canadensis         Common Hemlock           Juglans sp.         Walnut*         Viburnum japonicum         Japanese Viburnum           Juniperus chinensis         Chinese Juniper         V. odoratissimum         Sweet Viburnum           J. conferta         Shore Juniper         V. pilcatum         Japanese Snowball           J. horizontalis         Creeping Juniper         V. rijdum         Canary Island           Justica brandegeana         Shrimp Plant         V. tinus         Laurustinus           Lagerstromia indica         Crape Myrtle         V. ridobum         Cranberry Bush           Ligustrum amurense         Lucitum         V. winstritum         Dwarf Perlwinkle           L. iponicum         Japanese Privet         Vinca minor         Dwarf Perlwinkle           L. incidum         Glossy Privet         Wiss sp.         Grape*           L. incidum         Big Blue Lily Turf         Weigela florida         Weigela           Lonicera japonica         Japanese Honeysuckle         Yucca ilamentosa         Yucca, Adam's Needle           *Omamental species only. Do not use on food producing trees or vines.         Yucca, Adam's Needle				Yew, Var.
Assminium nudilforum Winter Jasmine Tsuga canadensis Common Hemlock Juglans sp. Walnut' Viburnum japonicum Japanese Viburnum Juniperus chinensis Chinese Juniper V. odoratissimum Sweet Viburnum Juniperus chinensis Chinese Juniper V. pilotum Japanese Snowball J. horizontalis Creeping Juniper V. nigidum Canary Island J. horizontalis Creeping Juniper V. nigidum Canary Island Viburnum Justica brandegeana Shrimp Plant V. tinus Laurustinus Lagerstomia indica Crape Myrtle V. milobium Cranberry Bush Lagustrum amurense Aure Privet V. milojhiim Cranberry Bush Lagustrum amurense Li japonicum Japanese Privet V. milojhiim Caraper Sponicum Li japonicum Japanese Privet Vitis sp. Grape' Liriope muscari Big Blue Lily Turl Weigela florida Weigela Lonicera japonica Japanese Honeysuckle Vucca filamentosa Vucca, Adam's Needle Vomamental species only. Do not use on food producing trees or vines.			Thuja occidentalis	
Jasminium nudiflorum Winter Jasmine Tsuga canadensis Common Hemlock  Juglans sp. Walnut' Viburnum japonicum Japaneses Viburnum  Juniperus chinensis Chinese Juniper V. odoratissimum Sweet Viburnum  J. conferta Shore Juniper V. pilicatum Japaneses Snowball  J. borizontalis Creeping Juniper V. rigidum Canary Island  Viburnum Japanese Snowball  Justica brandegeana Crepeing Juniper V. tinus Laurustinus  Lagrestromia indica Crape Myrtle V. tinus Laurustinus  Lagustrum amurense Auru Privet V. winjditi Leatherleaf Viburnum  Lajaponicum Japanese Privet V. winghtii Leatherleaf Viburnum  L. kiodum Glossy Privet Vitis sp. Grape* L. kiodum Glossy Privet Weigela fiorida Weigela  Leatherlaaf Viburnum  Meigela Spanish Bayonet  Lonicera japonica Japanese Honeysuckle Yucca aloifolia Spanish Bayonet  Tatarian Honeysuckle Yucca filamentosa Yucca, Adam's Needle  "Omamental species only. Do not use on food producing trees or vines."	I. pernyi	Holly		Star Jasmine
Juglans sp. Walnut* Viburnum japonicum Japaneses Viburnum Juniperus chinensis Chinese Juniper V. odoratssimum Sweet Viburnum J. conferta Shore Juniper V. piicatum Japanese Snowball V. piicatum Japanese Snowball V. nigidum Canary Island Viburnum Justica brandegeana Shrimp Plant V. tinus Laurustinus Lagerstromia indica Crape Myrtle V. tinus Laurustinus Lagustrum amurense Amur Privet V. wrightii Leatherleaf Viburnum Japanese Privet V. wrightii Leatherleaf Viburnum Liponicum Japanese Privet Vitrisa minor Dwarf Periwinkle Crape Kyrtle Vitris sp. Grape* Grape* Liriope muscari Big Blue Lily Turf Weigela florida Weigela Lonicera japonica Japanese Honeysuckle Vucca aloifolia Spanish Bayonet Latarica Tatarian Honeysuckle Vucca filamentosa Vucca, Adam's Needle* O'mamental species only. Do not use on food producing trees or vines.	Jasminium nudiflorum	Winter Jasmine		Common Hemlock
Juniperus chinensis         Chinese Juniper         V. odoratissimum         Sweet Viburnum           J. conferta         Shore Juniper         V. plicatum         Japanese Snowball           J. horizontalis         Creeping Juniper         V. rigidum         Canary Island           Justica brandegeana         Shrimp Plant         V. tinus         Laurustinus           Lagerstromia indica         Crape Myrtle         V. trilobium         Cranberry Bush           Ligustrum amurense         Auru Privet         V. miral minor         Leatherleaf Viburnum           L. japonicum         Japanese Privet         Vinca minor         Dwarf Periwinkle           L. kicidum         Glossy Privet         Vitis sp.         Grape*           Linicera japonica         Japanese Honeysuckle         Yucca aloifolia         Spanish Bayonet           Liniciarica         Tatarian Honeysuckle         Yucca filamentosa         Yucca, Adam's Needle			Viburnum iaponicum	
J. conferta Shore Juniper V. plicatum Japanese Snowball J. horizontalis Creeping Juniper V. nigidum Canary Island Justica brandegeana Shrimp Plant V. tinus Laurustinus Lagerstromia indica Crape Myrtle V. tinubbium Cranberry Bush Ligustrum amurense Amur Privet V. wrightii Leatherfeaf Viburnum Japanese Privet Vinca minor Dwarf Periwinkle L. japonicum Jipanese Privet Vitis sp. Grape* Liriope muscari Big Blue Lily Turl Weigela florida Old Fashioned Weigela Lonicera japonica Japanese Honeysuckle Vucca ilamentosa Vucca, Adam's Needle **Omamental species only. Do not use on food producing trees or vines.	Juniperus chinensis	Chinese Juniper		
J. horizontalis  Creeping Juniper  V. rigidum  Viburnum  Justica brandegeana  Shrimp Plant  V. tinus  Lagurstromia indica  Crape Myrtle  V. riloblum  Cranberry Bush  Lagurstromia murense  Mure Privet  V. wightii  Leatherleaf Viburnum  Japanese Privet  Lipaponicum  Japanese Privet  Vitis sp.  Grape'  Cirape  Liriope muscari  Big Blue Lily Turl  Weigela florida  Weigela  Lonicera japonica  Japanese Honeysuckle  Vucca filamentosa  Vucca, Adam's Needle  Vomamental species only. Do not use on food producing trees or vines.	J. conferta	Shore Juniper	V. plicatum	Japanese Snowball
Justica brandegeana Shrimp Plant V. tinus Laurustinus Lagerstromia indica Lagerstromia indica Ligustrum amurense Amur Privet V. wrightii Leatherleaf Viburnum Ligopnicum Japanese Privet Vinca minor Dwarf Periwinkle Crape Liriope muscari Big Blue Lily Turf Weigela florida Unicariona Lonicera japonica Japanese Honeysuckle Vucca aloifolia Spanish Bayonet Latarica Tatarian Honeysuckle Vucca filamentosa Vucca, Adam's Needle Tomamental species only. Do not use on food producing trees or vines.	J. horizontalis	Creeping Juniper	V. rigidum	
Lagerstromia indica         Crape Myrtle         V. triloblum         Cranberry Bush           Ligustrum amurense         Aum Privet         V. wrightii         L. eatherteaf Viburnum           L. japonicum         Japanese Privet         Vinca minor         Dwarf Periwinkle           L. lucidum         Glossy Privet         Viris sp.         Grape*           Lifope muscari         Big Blue Lily Turf         Weigela florida         Old Fashioned           Lonicera japonica         Japanese Honeysuckle         Yucca aloifolia         Spanish Bayonet           L. tatarica         Tatarian Honeysuckle         Yucca flamentosa         Yucca, Adam's Needle           "Omamental species only. Do not use on food producing trees or vines.         Too not use on food producing trees or vines.	luction has	Chrime Dla-4	V tinuo	Viburnum
Ligustrum amurense         Amur Privet         V. wrightti         Leatherfeaf Viburnum           L. japonicum         Japanese Privet         Vinca minor         Dwarf Periwinkle           L. lucidum         Glossy Privet         Vitis sp.         Grape*           Liriope muscari         Big Blue Lily Turf         Weigela florida         Old Fashioned           Lonicera japonica         Japanese Honeysuckle         Yucca aloifolia         Spanish Bayonet           L. tatarica         Tatarian Honeysuckle         Yucca filamentosa         Yucca, Adam's Needle           *Omamental species only.         Do not use on food producing trees or vines.				
L_iaponicum Japanese Privet Vinca minor Dwarf Periwinkle L lucidum Glossy Privet Vitis sp. Grape* Liriope muscari Big Blue Lily Turf Weigela florida Old Fashioned Weigela Lonicera japonica Japanese Honeysuckle Yucca aloifolia Spanish Bayonet L tatarica Tatarian Honeysuckle Yucca filamentosa Yucca, Adam's Needle **Omamental species only. Do not use on food producing trees or vines.				Leatherleaf Viburnum
L. lucidum Glossy Privet Vftis sp. Grape*  Liriope muscari Big Blue Lily Turf Weigela florida Old Fashioned  Lonicera japonica Japanese Honeysuckle Yucca alaifolia Spanish Bayonet  L. tatarica Tatarian Honeysuckle Yucca filamentosa Yucca, Adam's Needle  "Omamental species only. Do not use on food producing trees or vines."			Vinca minor	
Liriope muscari         Big Blue Lily Turf         Weigela florida         Old Fashioned Weigela           Lonicera japonica         Japanese Honeysuckle         Yucca aloifolia         Spanish Bayonet           L. tatarica         Tatarian Honeysuckle         Yucca filamentosa         Yucca, Adam's Needle           "Omamental species only. Do not use on food producing trees or vines.         Yucca, Adam's Needle		Glossy Privet	Vitis sp.	
Lonicera japonica Japanese Honeysuckle Yucca aloifolia Spanish Bayonet L tatarica Tatarian Honeysuckle Yucca filiamentosa Yucca, Adam's Needle 'Omamental species only. Do not use on food producing trees or vines.		Big Blue Lily Turf		Old Fashioned
L. tatarica Tatarian Honeysuckle Yucca filamentosa Yucca, Adam's Needle *Ornamental species only. Do not use on food producing trees or vines.				
*Ornamental species only. Do not use on food producing trees or vines.	Lonicera japonica	Japanese Honeysuckle		Spanish Bayonet
**For use on landscape ornamental sites.		I atarian Honeysuckle		rucca, Adam's Needle
	**For use on landscape	ny. Do not use on rood p ornamental sites	roudding trees or vines.	

# EPA REG. NO. 10404-88

EPA EST.NO. 961-PA-01 (L), 961-IL-01 (D), 8378-IN-1 (K), 9404-FL-1 (C), 59144-GA-1 (A), 32802-MO-1 (B), 61842-CA-1 (T), 37351-CO-1 (E)

First letter of lot code indicates manufacturing site.

SCOTTS® R8A	XX	XX	XX	XX
Cyclone <sup>®</sup> or Spyker <sup>®</sup>	XX	XX	XX	XX
ESCO Pendulum	XX	XX	XX	XX

\*IMPORTANT:These settings are only approximate. Age, condition of the spreader, and operator speed can cause wide variation. Be sure to calibrate your spreader with each application.

### WEEDS CONTROLLED

When used in accordance with this label, this product will provide control of the following weeds:

Barnyardgrass	Goosegrass <sup>1</sup>	Lovegrass	Speedwell		
Bluegrass,	Henbit	Panicum	Sprangletop		
Annual (Poa annua)		(Texas, Fall, Brown Top)			
Carpetweed	Itchgrass	Pigweed	Spurge, Prostrate		
Chickweed, Common, Mouseear	Johnsongrass (from seed)	Purslane, Common	Witchgrass		
Crabgrass (large, smooth)	Junglerice	Pusley, Florida	Woodsorrel, Yellow (from seed)		
Crowfoot grass	Knotweed	Rescuegrass <sup>2</sup>			
Cupgrass, Woolly	Kochia	Shepherd's Purse <sup>3</sup>			
Foxtails, Annual	Lambsquarter, Common	Signalgrass, Broadleaf			

- 1. In many areas a single application of 330 to 750 lb/acre of this product will control the above listed weeds and gooesgrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control can be obtained by making an initial application of 330 to 500 lb/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 turf grass species listed in the Maximum Annual Rate Table above.
- 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
- 3. Applications for this weed should be made in late summer, fall or winter prior to

### WHEN TO APPLY AFTER OVERSEEDING

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

### 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/reseeding

LESCO Stonewall 0.20%		vall 0.20% Interval Before Overseeding		eding	
Plus Fertilizer Rate (lb/Acre)					
Product	Al	North	Transition	South	
250 lb/acre	0.50 lb/acre	4 months	4 months	4 months	
330 lb/acre	0.66 lb/acre	5 months	4 months	4 months	
370 lb/acre	0.74 lb/acre	6 months	5 months	5 months	
400 lb/acre	0.80 lb/acre	-	6 months	6 months	
500 lb/acre	1.00 lb/acre	-	7 months	7 months	
570 lb/acre	1.14 lb/acre	-	-	9 months	
650 lb/acre	1.30 lb/acre	-	-	10 months	

## LANDSCAPE ORNAMENTALS

(Including Established Perennial and Wildflower Plantings)
This product may be applied for residual pre-emergence weed control in ornamentals. Use Rates - Apply this product at 330 to 750 lb/acre in fall and/or spring. Use the higher rates of application for longer control periods. Sequential or single applications are allowed so long as the total amount of product applied does not exceed the maximum annual application rate of 750 pounds, per acre, per year.

# CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be returned. NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before

The Directions for Use of this product must be followed carefully and completely. It is impossible to eliminate all risks inherently associated with the use of this product. To the extent consistent with applicable law, Buyer and/or User inherently associated with the use of this product. To the extent consistent with applicable law, Buyer and/or User assume all risks of ineffectiveness or other unintended consequences or damages that may result from conditions outside or beyond the control of LESCO, Inc. including but not limited to, such factors as manner of use or application, weather or weather conditions outside the range considered normal at the application site or for the time period in which the product is applied, the presence of other materials, incompatible products, or other influencing factors which are beyond the control of LESCO, Inc. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and/or User, and Buyer and/or User agrees to hold LESCO, Inc. harmless for any claims relating to such factors.

LESCO. Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the LESCO, Inc. warrants that this product conforms to the chemical description on the label and is reasonably it for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with the Directions for Use under normal use conditions. To the extent consistent with applicable law, this warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of LESCO, linc. and Buyer and/or User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LESCO, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

EXPHESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE BUYER ANDIOR USER AND THE EXCLUSIVE LIABILITY OF LESCO, INC. FOR ANY AND ALL CLAMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISES, RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF LESCO, INC. REPLACEMENT OF THE PRODUCT, OR IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL LESCO, Inc., BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES. DAMAGES.

DANAGES.

LESCO, Inc. offers this product, and Buyer and/or User accepts it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of LESCO, in Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept., 1385 East 36<sup>th</sup> Street, Cleveland, Ohio 44114-4114, referring to the item number found on this hag.

number found on this bag

Information regarding the contents and levels of metals in this product is available on the Internet at

Poly Plus is comprised of Polymer Coated Sulfur Coated Urea.

LESCO, Poly Plus, BASIC Nutrition, U-Plus and Stonewall are registered trademarks and the sweeping design is a trademark of LESCO Technologies, LLC. SCOTTS is a registered trademark of The SCOTT Company. Cyclone and Spyker are registered trademarks of Spyker Spreaders, LLC.

G:\REGUL\WP\Regul Private\MstrLb\\New EPA Approved\Stonewall 0.20%.doc (071106) 8/20/10 VT (10/22/15 GM)

Net Weight: XX lb (XX kg)

F1560

Manufactured for: LESCO, Inc. 1385 East 36th Street Cleveland, OH 44114-4114

# OPTIONAL MARKETING CLAIMS

- o xx lbs treats up to x,xxx sq. ft.
- o Feeds [the lawn] up to (2, 3, 4, 5) months
- o Contains [multi source] [multi release rate] nitrogen [for improved root growth]
- o Improved nitrogen consumption
- o Reduced nitrogen overload
- o Reduced nitrogen runoff
- o Facilitates reduced irrigation
- o Improved drought tolerance
- o Equivalent [or improved] efficacy at lower NPK levels
- o Controlled release feeding for uniform growth
- o [Provides] [season-long] control of crabgrass
- o [Provides] long-lasting green
- o Provides slow release nutrients to the soil
- o Creates [stronger] [deeper] root system
- o Feeds [your lawns] roots
- o Apply at the beginning of the growing season [to enhance nutrition and enhance crabgrass control]
- o ([Company name) supports the EPA Greenscapes approach to sustainable lawn care landscaping
- o Combines conventional [synthetic and/or inorganic] and natural [organic] fertilizers
- o Reliable [long-lasting] green-up
- o 3 month green-up
- o Easy to apply
- o Delivers quick results [without surge growth]
- o Aids in nutrition and disease suppression
- o Contains (XX%) organic matter (OM)
- o Combines quick results and long-lasting feeding [as nature intended]
- o Adding the right balance of nutrient sources helps create a healthier lawn and soil
- o Using slowly available nutrients greatly reduces run-off into our waterways
- o Powered by U-Plus™ BASIC NutritioN™

### [Optional state specific language: Florida]

In the state of Florida, it is recommended that the user of this product follow the Green Industries and Golf Course Best Management Practices found at:

http://www.dep.state.fi.us/water/nonpoint/docs/nonpoint/BMP\_Book\_Final.pdf and

http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf.

# [Optional state specific language: Virginia (eff. 12-31-13)]

In Virginia this lawn/turf fertilizer contains phosphorous and is intended only for nonagricultural use on (1) turf during its first growing season, (2) on turf areas being repaired or renovated, and (3) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not intended for the routine maintenance of turf.

# [Optional state specific language: Maryland (eff. 10-01-13)]

This fertilizer contains phosphorus and may not be used on turf in the state of Maryland except when 1)
Providing nutrients to specific soils and target vegetation as determined to be necessary in accordance
with a soil test that was conducted by a laboratory identified under § 8-803.7 of the Agriculture Article,
Annotated Code of Maryland, performed no more than 3 years before the application; 2) Establishing vegetation for the first time,
such as after land disturbance, provided the application is conducted in accordance with the recommended application rates
established by the State; or 3) Reestablishing or repairing a turf area.