PLEASE NOTE

This image contains more than one label approved for this product on this date.



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Susan E. Spencer LESCO, Inc. 1301 East 9th Street, Ste., 1300 Cleveland, OH 44114-1849

MAR 8 2010

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4 and 98-10

- 1. Alternate Brand Name: LESCO Barricade 0.43% Plus Fertilizer
- 2. Alternate Brand Name: LESCO Stonewall 0.43% Plus Fertilizer
- 3. Updated warranty statement

Dear Ms. Spencer:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 and 98-10 dated February 8, 2010 for:

EPA Registration 10404-89

LESCO Fertilizer with 0.43% Barricade Preemergence Herbicide

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and 98-10 and finds that the label change(s) requested falls within the scope of PRN-2007-4 and 98-10. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,

Linda Arrington

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

Office of Pesticide Programs

2015

Please read instructions on reverse before com	g form.	Form Ap	prove()MB No.	2070-006	O. Approvel expires 2-28-5
SEPA Environment	United States tal Protection Agshington, DC 20460		Registra Amenda ✓ Other	ation	OPP Identifier Number
	Application for	Pesticide - Sec	tion I		<u></u>
1. Company/Product Number 10404-89	,	2. EPA Product Mar K. Montague	nager	3. Pr	oposed Classification
4. Company/Product (Name) LESCO Fertilizer with 0.43% Barricade	e Preemeraence Herb	PM# Dic 23			
5. Name and Address of Applicant (Include ZIP LESCO, Inc. 1301 East 9th Street, Suite 1300 Cleveland, OH 44114-1849 Check if this is a new address	Code)	·	is similar or ident		FIFRA Section 3(c)(3) mposition and labeling
	Se	ction - II			
Amendment - Explain below. Resubmission in response to Agency let Notification - Explain below. Explanation: Use additional page(s) if neces Notification of label change per PR Notice 2007- regulations at 40 CFR §§ 156.10, 156.140, 156.1	sary. (For section I and S I.This notification is consis 44, 156.146, and 156.156	Other - Exp Section II.) tent with the guidance in. This notification is also	consistent with the p	MAR nd the requirovisions o	8 - 2010 sirements of EPA's f PR Notice 98-10 and EPA
regulations at 40 CFR 152.46. W&D is now complabeling or the confidential statement of formula f EPA. I further understand that if the amended lat 152.46, this product may be in violation of FIFRA	or this product. I understar el is not consistent with the and I may be subject to el	nd that it is a violation of 1 e requirements of 40 CFF	18 U.S.C. Sec. 1001 R §§ 156.10, 156.14	to willfully 0, 156.144,	make any false statement to . 146.146, 156.156, and
1. Material This Product Will Be Packaged In:					
Child-Resistant Packaging Yes No * Certification must be submitted Unit Packaging Vas ✓ No If "Yes" Unit Packaging w	No. per If "Y	er Soluble Packaging Yes No es" No. per age wgt	2. Type of	Container Metal Plastic Glass Paper Other (S	Specify)
3. Location of Net Contents Information Label Container	4. Size(s) Retail Cont	ainer - 1000#	5. Location of Lat		ns
6. Manner in Which Label is Affixed to Product	Lithograph Paper glued Stenciled	Othe	r		
	Sec	ction - IV			
1. Contact Point (Complete items directly below	w for identification of ind	ividual to be contacted,	if necessary, to pr	ocess this	application.)
Name Susan E. Spencer	Title Regula	atory Specialist		•	9250 ext 2343
I certify that the statements I have made I acknowledge that any knowlinglly false both under applicable law.	Certification on this form and all attac or misleading statement	chments thereto are true may be punishable by fi	ne or imprisonmen	mplete.	6. Datမ Application Réceived (Stamped)

Regulatory Specialist

02/08/10

5. Date

Susan E. Spencer On the Audit Spence (which have a Spence of Audit (which and a Spence of Audit (which and a Spence of Audit (which are a Spence of Audit (which

4. Typed Name

Susan E. Spencer





Phone: 216.706.9250 800.321.5325 www.lesco.com

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February 8, 2010

Ms. Kathryn Montague, PM 23 Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U. S. Environmental Protection Agency Room S-4900, One Potomac Yard Arlington, VA 22202-4501

SUBJECT:

Notifications - PRN 2007-4

LESCO® Fertilizer with 0.20% Barricade Preemergence Herbicide, EPA Reg. No. 10404-88 LESCO® Barricade 0.20% Plus Fertilizer, EPA Reg. No. 10404-88 (ABN)

LESCO® Stonewall 0.20% Plus Fertilizer, EPA Reg. No. 10404-88 (ABN)

LESCO® Fertilizer with 0.43% Barricade Preemergence Herbicide, EPA Reg. No. 10404-89

LESCO® Barricade 0.43% Plus Fertilizer, EPA Reg. No. 10404-89 (ABN)

LESCO® Stonewall 0.43% Plus Fertilizer, EPA Reg. No. 10404-89 (ABN)

LESCO® Fertilizer with 0.68% Barricade Preemergence Herbicide, EPA Reg. No. 10404-90

LESCO® Barricade 0.68% Plus Fertilizer, EPA Reg. No. 10404-90 (ABN)

LESCO® Stonewall 0.68% Plus Fertilizer, EPA Reg. No. 10404-90 (ABN)

LESCO® Fertilizer with 2.00% Barricade Preemergence Herbicide, EPA Reg. No. 10404-91

LESCO® Barricade 2.00% Plus Fertilizer, EPA Reg. No. 10404-91 (ABN)

LESCO® Stonewall 2.00% Plus Fertilizer, EPA Reg. No. 10404-91 (ABN)

Dear Ms. Montague:

Enclosed please find Notifications for your review and acceptance to address the following:

- Storage & Disposal updated to bring into compliance with PRN 2007-4, 'Standards for Pesticide Containers and Containment' dated 10/29/07 and revised 4/29/08
- Warranty and Disclaimer Statement taken this opportunity to ensure W&D is in compliance with Agency 'Guidance on Warranty Statements' dated 10/17/06.

The following documentation is provided in support of the above:

- 8570-1 for each registration (covering current ABN)
- One (1) highlighted label copy for each registration noting the above actions
- Five (5) clean label copies for each registration for Agency files.

Thank you for your assistance in this matter. If you should have any questions, or require additional information, please feel free to contact me at spencer@johndeerelandscapes.com or 216.706.9250, ext. 2343.

Sincerely,

Susan E. Spencer / Regulatory Specialist

Enclosures

Corporate Office:

Barrica De® 0.43% Plus Certilizer

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

Prodiamine: (N³, N³-Di-n-propyl-2,4-dinitro-6-(trifluoromethyl)-m-

ACTIVE INGREDIENT:

.0.43% phenylenediamine **INERT INGREDIENTS:** Total 100 00%

KEEP OUT OF REACH OF CHILDREN CAUTION

	additional information.
	FIRST AID
If swallowed	Call a poison control center or doctor immediately for the mentadvice. 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 CHEMTREC 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

ate 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 ERODUCT 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 outdoo

EMPTY CONTAINER DISPOSAL: Do not rouse bag Dispose in a sonitary landfill approved for posticide disposal or by incinoration.

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 or, if allowed by State and local

authorities, by burning, if burned, stay out of smoke.

SPILL: In case of spill, sweep up material and use according to directions or dispose of material according to "Pesticide product 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
- 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

- Application of this product may thin emerged annual bluegrass and newly overeded grass
- 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 result in turf injury.

- 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

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 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.

State effective weed control in turf grasses will be obtained when this product is a structured by at least 0.5 inch of rainfall or irrigation prior to weed seed germination 14 days following application. See the information below for 2016 pproximate crabgrass seed germination dates.



Region Upper North North Transition South

Date After May 10 After April 20 After March 20 Jan 1 ÷ March 20

RATES OF APPLICATION

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established weeds. Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by this product is related to the rate

MAXIMUM ANNUAL RATES

This product is recommended for use on the turf grass species listed below. Do not exceed the maximum yearly rate:

Maximum Ap	plication Rate per Calendar Year*	
Turf Species	Ib LESCO Barricade 0.43% Plus Fertilizer / acre	lb Al per Acre
Bermudagrass* Bahlagrass Centipedegrass Seashore Paspalum St. Augustinegrass* Tall Fescue (including turf-type) Zoysia	349 lb/acre (8.01 lb/1,000 sq ft)	1.5
Buffalograss Kentucky Bluegrass Perennial Ryegrass	233 lb/acre (5.34 lb/1,000 sq ft)	1.0
Creeping Red Fescue	175 lb/acre (4.02 lb/1,000 sq ft)	0.75
Creeping Bentgrass	150 lb/acre (3.44 lb/1,000 sq ft)	0.65

- 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 121 lb/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 175 to 233 lb/acre per application followed by sequential applications at doses that would not exceed the maximum annual application rate of 349 lb/acre/year

Do not apply more than 349 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 for each turf type.



GUARANTEED ANALYSI	S
Total Nitrogen (N)	XX.XX%
XX.XX% Ammoniacal Nitrogen	
XX.XX% Urea Nitrogen	
XX.XX% Water Insoluble Nitrogen	
Available Phosphate (P2O5)	XX.XX%
Soluble Potash (K ₂ O)	
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 Co	oated Sulfur Coated Ure

SUGGESTED SEDEADED SETTINGS

30332		commended Rate		sq ft
Spreader	3.44 lb	4.02 lb	5.34 lb	8.01 lb
LESCO Calibration Gauge	XX	XX	XX	XX
SCOTTS® R8A	XX	XX	XX	XX
Cyclone® or Spyker®	XX	XX	XX	XX
LESCO Pendulum	XX	XX	XX	XX
"IMPORTANT: These settings are on speed can cause wide variation. Be				



(from seed)

Barricade® 0.43% Plus Fertilizer

APPLICATION TIMING AND INFORMATION

This product may be applied to newly transplanted and established omamentals 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 omamentals 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

njury.		····	
Scientific Name	Common Name	Scientific Name	Common Name
Abies spp.	Fir Species; Balsam, etc.**	Maleophora luteola	
Acer palmatum	Japanese Maple	Malus sp. /	Crabapple*
A. platanoides	Norway Maple	Nandina domestica	Heavenly Bamboo
Actinidia chinensis	Kiwi* (Omamental	Olea europa	Olive* (Ornamental
	Only)		Only)
Agapanthus africanus	Lily-of-the-Nile	Ophiopogon japonicus	Mondo Grass
Arctostaphylos	Vine Hill Manzanita	Osteospermum	Trailing African Daisy
densiflora		fruticosum	
Arctotheca calendula	Cape Weed	Oxydendrum arboreum	Sourwood
Aucuba japonica	Japanese Aucuba	Persea americana	Avocado*
Barberis gladwynensis	Barberry	Photinia fraseri	Frasier's Photinia
			(Redtip)
B. julianae	Wintergreen Barberry	Picea spp.	Colorado Blue,
			Norway, etc.
B. mentorensis	Mentor Barberry	Pieris japonica	Lily-of-lhe-Valley
		<u> </u>	Shrub
B. thunbergii	Japanese Barberry	Pinus brutia	Calabrian Pine
B. verruculosa	Warty Barberry	P. canariensis	Canary Island Pine
Buxus microphylla	Japanese Boxwood	P. elliottii	Slash Pine
Callistemon viminalis	Weeping Bottlebrush	P. helepensis	Aleppo Pine
Calluna vulgaris	Scotch Heather	P. nigra	Austrian Black Pine
Carpobrotus edulis	Hottentot Fig (Ice	P. radiata	Monterey Pine
O	Plant)	0	Leader Oit
Cassia artemisoides	Feathery Cassia	P. palustrus	Longleaf Pine
Ceanothus rigidus	Wild Lilac	P. strobus	Eastern White Pine
Chamaecyparis	False Cypress	P. sylvestris	Scotch Pine
pisifera	Clauses	O toods	Lablath, Rias
Cleyera japonica	Cleyera Citrus Species*	P. laeda	Lobiolly Pine
Citrus spp*		P. thunbergiana	Japanese Black Pine
Comus florida C. stolonifera	Flowering Dogwood	Pistachio sp.	Pistachio* Queensland
C. stolonirera	American Dogwood	Pittosporum	
Cadadada adlasas	Damas Corre	rhombifolium	Pittosporum
Cortaderia selloana Cotoneaster spiculatus	Pampas Grass	P. tobira Podocarpus	Japanese Pittosporum Podocarpus sp.
Cotoneaster spiculatus	Cranberry Cotoneaster		Podocarpus sp.
C, buxifolius	Coloneaster	macrophylla Prunus laurocerasus	English Laurel
C. dammeri		Prunus sop.	Almond Assist
C. gammen	Bearberry Cotoneaster Rockspray	Prunus spp.	Almond, Apricot,
C. microphyllus	Cotoneaster		Nectarine, Péach, Plum, and Prune*
Cretaegus spp.	Hawthome*	Pseudotsuga menziesii	Douglas Fir (Orna.
Cretaegus spp.	Hawmorne -	Pseudoisuga menziesii	Sites)
Cupressus	Italian Cypress	Pyracantha coccinea	Firethorn (Scarlet)
sempervirans	Italian Cypress	r yracanina cucunea	rifetriorii (Scariet)
Delasperma alba	White Trailing Ice Plant	P. fortuneana:	Firethorn spp.
Delasperina alba	White Hailing Ice Flant	koidzumii	raeutom app.
Dodonea viscosa	Hop Bush	Pyrus sp.	Bradford Pear sp.
Elaeagnus pungens	Silverberry	Quercus spp.	Oak spp.
Euonymus fortunei	Wintercreeper	Raphiolepis indica	Indian Hawthorne
	Evergreen Euonymus	Rhododendron	'Coral Bells' 'Formosa'.
E. japonica E. kiautschovica	Spreading Euonymus	(including azalea)	'Hino-crimson', 'IPJM',
Fetsia japonica	Japanese Aralia	(morbanig dzarca)	'Roseum Elegans'
Forsythia intermedia	Border Forsythia	Rosa banksiae	Lady Bank's Rosa
F. viridissima	Greenstem Forsythia	Rosmarinus officinalis	Rosemary
Gardenia jasminoides	Gardenia, Cape-	Santolina virens	Santolina
Suradina jaannindada	Jasmine	Samoina virono	Jan Hom Na
Hedera helix	English Ivy	Sedum album	Stonecrop
Hibiscus rosa-sinensis	Chinese Hibiscus	Syzygium paniculatum	Japanese Boxcherry
llex cornuta	Chinese Holly	Taxus cuspidata	Japanese Yew
I. crentata	Japanese Holly	T. media	Yew, Var.
I. opaca	American Holly	Thuja occidentalis	American Arborvitae
I. pernyi	Holly	Trachelospermum	Star Jasmine
		asiatum	
Jasminium nudiflorum	Winter Jasmine	Tsuga canadensis	Common Hemiock
Juglans sp.	Walnut*	Viburnum japonicum	Japanese Viburnum
Juniperus chinensis	Chinese Juniper	V. odoratissimum	Sweet Viburnum
J. conferta	Shore Juniper	V. plicatum	Japanese Snowball
J. horizontalis	Creeping Juniper	V. rigidum	Canary Island
· · · · · · · · · · · · · · · · · · ·			Viburnum
Justica brandegeana	Shrimp Plant	V. finus	Laurustinus .
Lagerstromia indica	Crepe Myrtle	V. trilobium	Cranberry Bush
Ligustrum amurense	Amur Privet	V, wrightii	Leatherleaf 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
			Weigela
Lonicera japonica	Japanese Honeysuckle	Yucca aloifolia	Spanish Bayonet
L. tatarica	Tatarian Honeysuckle	Yucca filamentosa	Yucca, Adam's Needle
*Omemental species or	ily. Do not use on food p		
**For use on landscape	ornamental sites.		

WEEDS CONTROLLED When used in accordance with this label, this product will provide control of the

following weeds: Barnyardgrass Goosegrass Lovegrass Speedwell Annual (Poa annua) (Texas, Fall, Brown Top Carpetwee Pigweea Purslane, Common Spurge, Prostrate

Pusley, Florida (large, smooth) Crowfoot grass Cupgrass, Woolly Foxtails, Annual Rescuegrass² Shepherd's Purse³ Signalgrass, Broadleaf Knotweed Common

- In many areas a single application of 150 to 349 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 150 to 233 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 germination of weed seeds
- 3: Applications for this weed should be made in late summer, fall or winter prior to germination.

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,

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 results.

	ricade 0.43% Rate (lb/Acre)	Int	terval Before O	verseeding
Product	Al	North	Transition	South
116 lb/acre	0.50 lb/acre	4 months	4 months	4 months
150 lb/acre	0.66 lb/acre	5 months	4 months	4 months
175 lb/acre	0.74 lb/acre	6 months	5 months	5 months
185 lb/acre	0.80 lb/acre	-	6 months	6 months
233 lb/acre	1.00 lb/acre	-	7 months	7 months
265 lb/acre	1.14 lb/acre	-	-	9 months
302 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

Use Rates - Apply this product at 150 to 349 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 349 pounds, per acre, per year.

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read his entire Directors for Use and Conditions of Sale and Unitation of Warranty and Liability before bying or using this product! if the terms are not acceptable; return the product of once, unoperied, and the purchase price will be refunded.

purchase price will be refunded.

This Directors by Use of this product must be followed carefully and completely. It is impossible to eliminate all risks infrarrily, associated with the use of this product, if to the extent consistent with applicable law, Buyer, and/or User assume all risks of inefficial verses or other furnitarized consequences or demapses that may result from conditions outside or beyond the control of LESCO, Inc. Tenderic by but in latent ob such factors as manner of use or application, weather consistent conditions outside the range consistent price as a manner of use or application, weather conditions outside the range consistent primarial in the application site or for the time pend or in this product is applied the presence of other materials; incompatible products or other influencing tectors 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 not LESCO, Inc. (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 LESUCY TO, Warriser that the product contrains of or an included product of the less that is a treased any purposes stated in the Directions for Use) subject to the interest risks referred to above, when used in accordance with the Directions for Use under normal use conditions. To the extent consistent with approache law this warranty code not extend to the use of the product contrain to take in instructions, or under abnormal conditions of under contrains the use of the product contrains the contraint of UESCO) inclaim Buyer and/or User assume the risk of any such use, TO THE EXTENT, CONSISTENT WITH APPLICABLE CAWILESCO, INC! MAKES NO WARRANTIES OF MERCHANTABULTY, OR OF, FITNESS FOR A PARTICULIAR PURPOSE NOR ANY, OTHER EXPRESS OR IMPLIED WARRANTIES.

DAMAGES

USCO; Inc. offers this product, and Buyer and/or User accepts it, subject to the foregoing Conditions of Sale and Limitation of Warmers and Liability, which may not be modified except by written agreement signed by a daily authorized representative of ESCO, Inc.

Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept., 1301 East 9th Street, Suite 1300, Cleveland, Ohio 44114-1849, referring to the item 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 and Poly Plus are registered trademarks and the sweeping design is a trademark of LESCO Technologies, LLC. Barricade is a trademark of a Syngenta Group Company. SCOTTS is a registere trademark of The SCOTT Company. Cyclone and Spyker are registered trademarks of Spyker

G:\REGUL\WP\Regul Private\MstrLb\New EPA Approved\Barricade 0.43%.doc (071506) Rev: 11/17/09:\VT, 02/04/10 SS

Net Weight: XX lb (XX kg)

EPA REG. NO. 10404-89 EPA EST. NO. 82757-FL-001(S), 82757-OH-001 (M), 82757-MA-002 (H)



F1560 Distributed by: LESCO, Inc. 1301 East 9th Street Cleveland, OH 44114-1849

NEXT

LABEL





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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Susan E. Spencer LESCO, Inc. 1301 East 9th Street, Ste., 1300 Cleveland, OH 44114-1849

MAR 2010

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4 and 98-10

- 1. Alternate Brand Name: LESCO Barricade 0.43% Plus Fertilizer
- 2. Alternate Brand Name: LESCO Stonewall 0.43% Plus Fertilizer
- 3. Updated warranty statement

Dear Ms. Spencer:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 and 98-10 dated February 8, 2010 for:

EPA Registration 10404-89

LESCO Fertilizer with 0.43% Barricade Preemergence Herbicide

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and 98-10 and finds that the label change(s) requested falls within the scope of PRN-2007-4 and 98-10. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by nonnotification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,

Linda Arrington

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

Office of Pesticide Programs

Please read instructions on reverse before compare form.	Form Ap	prove)MB No. :	2070-0060	Approval expires 2-28-95
SEPA Environmental Protection Washington, DC 204	-	Registra Amendr ✓ Other		OPP Identifier Number
Application	on for Pesticide - Sec	tion I		
1. Company/Product Number 10404-89	2. EPA Product Man K. Montague	nager	3. Pro	posed Classification
4. Company/Product (Name) LESCO Fertilizer with 0.43% Barricade Preemergence	e Herbic 23			Trong Indianated
5. Name and Address of Applicant (Include ZIP Code) LESCO, Inc. 1301 East 9th Street, Suite 1300 Cleveland, OH 44114-1849 Check if this is a new address		is similar or ident	ical in cor	FIFRA Section 3(c)(3) mposition and labeling
	Section - II			
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.	Me 100" /	d labels in repsons ter dated Application. plain below.		8 - 2010
Explanation: Use additional page(s) if necessary. (For section Notification of label change per PR Notice 2007-4. This notification is regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and regulations at 40 CFR 152.46. W&D is now compliant with Agency labeling or the confidential statement of formula for this product. I u EPA. I further understand that if the amended label is not consisten 152.46, this product may be in violation of FIFRA and I may be sub-	s consistent with the guidance in 156.156. This notification is also of Guidance on Warranty Statement Inderstand that it is a violation of 1 t with the requirements of 40 CFF	consistent with the pits of 10/17/06; No ot 18 U.S.C. Sec. 1001 R §§ 156.10, 156.14	rovisions of her change to willfully r 0, 156.144,	PR Notice 98-10 and EPA is have been made to the make any false statement to 146.146, 156.156, and
	Section - III			
1. Material This Product Will Be Packaged In:		·		
Child-Resistant Packaging Yes No * Certification must be submitted Unit Packaging Yes ✓ No If "Yes" Unit Packaging wgt. No. per Container	Water Soluble Packaging Yes ✓ No If "Yes" No. per Package wgt containe	2. Type of	Container Metal Plastic Glass Paper Other (S	pecify)
		<u>, </u>		
3. Location of Net Contents Information 4. Size(s) Ref	50# - 1000#	5. Location of Lab		ns
6. Manner in Which Label is Affixed to Product J Lithog Paper Stenci	raph Othe glued iled	r		
	Section - IV			
1. Contact Point (Complete items directly below for identification	n of individual to be contacted,	if necessary, to pr	ocess this	application.)
Name Susan E. Spencer	Title Regulatory Specialist	ļ		No. (Include Area Code) 9250 ext 2343
Certifica I certify that the statements I have made on this form and I acknowledge that any knowlingly false or misleading stated both under applicable law.	all attachments thereto are true			6. Date Application Received (Stamped)
2. Signature	3. Title			
Susan E. Spencer Disputs (Spence and Police Liberton British (Spence and Police Liberton Spence and Po	Regulatory Specialist			
4. Typed Name	5. Date			
Susan E. Spencer	02/08/10			

305



Phone: 216.706.9250 800.321.5325 www.lesco.com

February 8, 2010

Ms. Kathryn Montague, PM 23 Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U. S. Environmental Protection Agency Room S-4900, One Potomac Yard Arlington, VA 22202-4501

SUBJECT:

Notifications - PRN 2007-4

LESCO® Fertilizer with 0.20% Barricade Preemergence Herbicide, EPA Reg. No. 10404-88

LESCO® Barricade 0.20% Plus Fertilizer, EPA Reg. No. 10404-88 (ABN)

LESCO® Stonewall 0.20% Plus Fertilizer, EPA Reg. No. 10404-88 (ABN)

LESCO® Fertilizer with 0.43% Barricade Preemergence Herbicide, EPA Reg. No. 10404-89

LESCO® Barricade 0.43% Plus Fertilizer, EPA Reg. No. 10404-89 (ABN)

LESCO® Stonewall 0.43% Plus Fertilizer, EPA Reg. No. 10404-89 (ABN)

LESCO® Fertilizer with 0.68% Barricade Preemergence Herbicide, EPA Reg. No. 10404-90

LESCO® Barricade 0.68% Plus Fertilizer, EPA Reg. No. 10404-90 (ABN)

LESCO® Stonewall 0.68% Plus Fertilizer, EPA Reg. No. 10404-90 (ABN)

LESCO® Fertilizer with 2.00% Barricade Preemergence Herbicide, EPA Reg. No. 10404-91

LESCO® Barricade 2.00% Plus Fertilizer, EPA Reg. No. 10404-91 (ABN)

LESCO® Stonewall 2.00% Plus Fertilizer, EPA Reg. No. 10404-91 (ABN)

Dear Ms. Montague:

Enclosed please find Notifications for your review and acceptance to address the following:

- Storage & Disposal updated to bring into compliance with PRN 2007-4, 'Standards for Pesticide Containers and Containment' dated 10/29/07 and revised 4/29/08
- Warranty and Disclaimer Statement taken this opportunity to ensure W&D is in compliance with Agency 'Guidance on Warranty Statements' dated 10/17/06.

The following documentation is provided in support of the above:

- 8570-1 for each registration (covering current ABN)
- One (1) highlighted label copy for each registration noting the above actions
- Five (5) clean label copies for each registration for Agency files.

Thank you for your assistance in this matter. If you should have any questions, or require additional information, please feel free to contact me at sspencer@johndeerelandscapes.com or 216.706.9250, ext. 2343.

Sincerely,

Susan E. Spencer / Regulatory Specialist

Enclosures

Stonev[©]all[®] 0.43% Plus [©]ertilizer

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: (N3, N3-Di-n-propyl-2,4-dinitro-6-(trifluoromethyl)-mphenylenediamine

0.43% INERT INGREDIENTS: 99.57%

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 velvet bentgrass or annual bluegrass (Poa annua) are desirable species

APPLICATION DIRECTIONS

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. 2016 he 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.



Region Upper North North Transition

<u>Date</u> After May 10 After April 20 After March 20 Jan 1 - March 20

RATES OF APPLICATION

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established eeds. 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

MAXIMUM ANNUAL RATES

This product is recommended for use on the turf grass species listed below. Do not exceed the maximum yearly rate:

Maximum Ap	plication Rate per Calendar Year	
	Ib LESCO Stonewall 0.43% Plus	lb Ai per
Turf Species	Fertilizer / acre	Acre
Bermudagrass ²	349 lb/acre (8.01 lb/1,000 sq ft)	1.5
Bahiagrass	· ·	
Centipedegrass	j	
Seashore Paspalum	l	
St. Augustinegrass ³		
Tall Fescue (including turf-type)		
Zoysia		
Buffalograss	233 lb/acre (5.34 lb/1,000 sq ft)	1.0
Kentucky Bluegrass		
Perennial Ryegrass		
Creeping Red Fescue	175 lb/acre (4.02 lb/1,000 sq ft)	0.75
Creeping Bentgrass	150 lb/acre (3.44 lb/1,000 sq ft)	0.65

- 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 121 lb/Acre. Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Suppression only of Foxial, Goosegrass, and Rescuegrass due to reduced product rates used in sprigging situations.
- 3. Use at an initial rate of 175 to 233 lb/acre per application followed by sequential applications at doses that would not exceed the maximum annual application rate of 349 lb/acre/year.

Do not apply more than 349 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 for each turf type



GUARANTEED ANALYSIS

Total Nitrogen (N)	XX.XX%
XX.XX% Ammoniacal Nitrogen	
XX.XX% Urea Nitrogen	ند
XX.XX% Water Insoluble Nitrogen	
Available Phosphate (P ₂ O ₅)	XX.XX%
Soluble Potash (K ₂ O)	
Magnesium (Mg) Total	
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.	XX XX%
"X.XX% Slowly available Urea Nitrogen from Polymer Coa	ited Sulfur Coated Ure

SUGGESTED SPREADER SETTINGS*

	1/0	commissioed Rate	ייים עווווי פי	94 IV
Spreader	3:44 lb	4.02 lb	5.34 lb	8.01 lb
LESCO Calibration Gauge	XX	XX	XX	XX
SCOTTS® R8A	XX	XX	XX	XX
Cyclone® or Spyker®	XX	XX	XX	XX
LESCO Pendulum	XX	XX	XX	XX
*IMPORTANT: These settings are or				

MAR & CAUTION

tionary Statements, Hazards to Humans and Domestic Animals, for

FIRST AID 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 Hold eye open and rinse slowly and gently with water for 15-20 minutes. If in eyes Remove contact lenses, if present, after the first 5 minutes, then Remove contact renses, it present, after the first 5 minutes, in continue finking.
 Call a poison control center or doctor for treatment advice.
 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 on skin or clothing 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 If inhaled

Have the product container or label with you when calling a poison control cente or doctor or going for treatment. You may also contact CHEMTREC 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 PRODUCT 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

EMPTY CONTAINER DISPOSAL: Do not reuse tog. Dispose of emptied bag(e) in a sanitary landfill approved for posticide disposal, of by incinoration 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 or, if allowed by State and local orities, by burning. If burned, stay out of smoke.

SPILL: In case of spill, sweep up material and use according to directions or dispose of material according to "Pesticide product 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 omamentals; 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
- 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

- Application of this product may thin emerged annual bluegrass and newly overseeded grasses.
- 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 result in turf injury.



Stonewall® 0.43% Plus Fertilizer

APPLICATION TIMING AND INFORMATION

This product may be applied to newly transplanted and established omamentals 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 setimation and within 14 days inflowing application. Best weet 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

Scientific Name	Common Name	Scientific Name	Common Name
Abies spp.	Fir Species; Balsam, etc. ➡	Maleophora luteola	Ice Plant
Annande		74-4	0-1-1-1
Acer palmatum	Japanese Maple	Malus sp.	Crabapple*
A. platanoides	Norway Maple	Nandina domestica	Heavenly Bamboo
Actinidia chinensis	Kiwi" (Ornamental Only)	Olea europa	Olive* (Ornamental Only)
gapanthus africanus	Lily-of-the-Nile	Ophiopogon japonicus	Mondo Grass
Arctostaphylos	Vine Hill Manzanita	Osteospermum	Trailing African Dais
lensiflora		fruticosum	
rctotheca calendula	Cape Weed	Oxydendrum arboreum	Sourwood
lucuba japonica	Japanese Aucuba	Persea americana	Avocado*
Barberis gladwynensis	Barberry	Photinia fraseri	Frasier's Photinia (Redtip)
3. julianae	Wintergreen Barberry	Picea spp.	Colorado Blue, Norway, etc.
3. mentorensis	Mentor Barberry	Pieris japonica	Lily-of-the-Valley Shrub
3. thunbergii	Japanese Barberry	Pinus brutia	Calabrian Pine
3. verruculosa	Warty Barberry	P. canariensis	Canary Island Pine
Buxus microphylla	Japanese Boxwood	P. elliottii	Slash Pine
Callistemon viminalis	Weeping Bottlebrush	P. halepensis	Aleppo Pine
Calluna vulgaris :	Scotch Healher	P. nigra	Austrian Black Pine
Carpobrotus edulis	Hottentot Fig (Ice	P. radiata	
· ·	Plant)		Monterey Pine
Cessia artemisoides	Feathery Cassia	P. palustrus	Longleaf Pine
Ceanothus rigidus	Wild Lilac	P. strobus	Eastern White Pine
Chamaecyparis nisifera	False Cypress	P. sylvestris	Scotch Pine
Cleyera japonica	Cleyera	P. teeda	Loblolly Pine
Citrus spp*	Citrus Species*	P. thunbergiana	Japanese Black Pine
Cornus florida	Flowering Dogwood	Pistachio sp.	Pistachio*
C. stolonifera	American Dogwood	Pittosporum	Queensland
	r unor loan bognosa	rhombifolium	Pittosporum
Cortaderia selloana	Pampas Grass	P. tobira :	Japanese Pittosporu
Cotoneaster spiculatus	Cranberry Cotoneaster	Podocarpus	Podocarpus sp.
		macrophylla	
C. buxifolius	Cotoneaster	Prunus laurocerasus	English Laurel
C. dammen	Bearberry Cotoneaster	Prunus spp.	Almond, Apricot,
C. microphyllus	Rockspray		Nectarine, Peach, Plum, and Prune
	Coloneaster		Plum, and Prune*
Cretaegus spp.	Hawthorne*	Pseudotsuga menziesii	Douglas Fir (Oma. Sites)
Cupressus sempervirens	Italian Cypress	Pyracantha coccinea	Firethom (Scarlet)
Delasperma elba	White Trailing Ice Plant	P. fortuneana; koldzumii	Firethom spp.
Dodonea viscosa	Hop Bush	Pyrus sp.	Bradford Pear sp.
Elaeagnus pungens	Silverberry	Quercus spp.	Oak spp.
Euonymus fortunei	Wintercreeper	Raphiolepis Indica	Indian Hawthome
. japonica	Evergreen Euonymus	Rhododendron	'Coral Bells' 'Formos
. kiautschovica	Spreading Euonymus	(including azalea)	'Hino-crimson', 'IPJN
atsia japonica	Japanese Aralia	(modaling draida)	'Roseum Elegens'
orsythia intermedia	Border Forsythia	Rosa banksiae	Ledy Bank's Rosa
. viridissima	Greenstern Forsythia	Rosmarinus officinalis	Rosemary .
Sardenia jasminoides	Gardenia, Cape-	Santolina virens	Santolina
Hedera helix	Jasmine English had	Sedum album	Cionagras
	English Ivy		Stonecrop
libiscus rosa-sinensis	Chinese Hibiscus	Syzygium paniculatum	Japanese Boxchem
lex cornuta	Chinese Holly	Taxus cuspidata	Japanese Yew
crentata	Japanese Holly	T. media	Yew, Var.
. opaca . pernyi	American Holly Holly	Thuja occidentalis Trachelospermum	American Arborvitae Star Jasmine
Gantana	Winter bearing	asiatum	
lasminium nudiflorum lugians sp.	Winter Jasmine Walnut*	Tsuga canadensis Viburnum japonicum	Common Hemlock Japanese Viburnum
luniperus chinensis	Chinese Juniper	V. odoratissimum	Sweet Viburnum
. conferta	Shore Juniper	V. plicatum	Japanese Snowball
. horizontalis	Creeping Juniper	V. rigidum	Canary Island Viburnum
lustica brandegeana	Shrimp Plant	V. tinus	Laurustinus
agerstromia indica	Crepe Myrtle	V. trilobium	Cranberry Bush
igustrum amurense	Amur Privet	V. wrightii	Leatherleaf Viburnur
	Japanese Privet	V. wngntii Vinca minor	
japonicum lucidum		Visio en	Dwarf Periwinkle
L. lucidum Liriope muscari	Big Blue Lily Turf	Vitis sp. Weigela florida	Grape* Old Fashioned
Lonicera japonica	Japanese Honeysuckie	Yucca aloifolia	Weigela Spanish Bayonet
			1
L. tatarica	Tatarian Honeysuckle	Yucca filamentosa	Yucca, Adam's Nee

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

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

- 1. In many areas a single application of 150 to 349 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 150 to 233 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
- Suppression only. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rates recommended for each turf species. All applications must be made prior to germination of weed seeds.
- 3. Applications for this weed should be made in late summer, fall or winter prior to germination.

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 soil.

WHEN TO OVERSEED AFTER APPLICATION

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

LESCO Stonewall 0.43% Plus Fertilizer Rate (lb/Acre)		Interval Before Overseeding			
ŀ	Product	Al	North	Transition	South
ı	116 lb/acre	0.50 lb/acre	4 months	4 months	4 months
İ	150 lb/acre	0.66 lb/acre	5 months	4 months	4 months
j	175 lb/acre	0.74 lb/acre	6 months	5 months	5 months
l	185 lb/acre	0.80 lb/acre	-	6 months	6 months
I	233 lb/acre	1.00 lb/acre	i -	7 months	7 months
I	265 lb/acre	1.14 lb/acre	-	-	9 months
I	302 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

Use Rates — Apply this product at 150 to 349 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 349 pounds, per acre, per year.

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

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

purchase price will be refunded.
The Directors 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 assume all risks of inefficiences or other unitered on onesquences or damages that may result from conditions outside or beginn the control of LESCO, inc. including but not immediately, such factors as manner of use or application, weather conditions outside the range consistered normal at the application site or for the time period in which the product is applied the presence of other miserials; 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 cleans relating to such factors.

relating to such factors.

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Poly Plus is comprised of Polymer Coated Sulfur Coated Urea

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