

# LESCO Stonewall® 0.43% Plus Fertilizer

## 13-0-0

### GUARANTEED ANALYSIS

TOTAL NITROGEN (N) .....13.00%  
 13.00% Urea Nitrogen\*

DERIVED FROM: Polymer Coated Urea, Urea.

\*3.51% Slowly available Urea Nitrogen from Polymer Coated Urea .

### 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. Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inch of rain-fall or irrigation prior to weed seed germination and within 14 days following application. See the information below for approximate crabgrass seed germination dates.



Region	Date
Upper North	After May 10
North	After April 20
Transition	After March 20
South	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 applied.

#### MAXIMUM ANNUAL RATES

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

Maximum Application Rate per Calendar Year <sup>1</sup>		
Turf Species	lb LESCO Stonewall 0.43% Plus Fertilizer / acre	lb AI per Acre
Bermudagrass <sup>2</sup> Bahigrass Centipedegrass Seashore Paspalum St. Augustinegrass <sup>3</sup> 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.

#### SUGGESTED SPREADER SETTINGS\*

Recommended Rates in lb per 1,000 sq ft

Spreader	3.44 lb	4.02 lb	5.34 lb	8.01 lb
LESCO – All Rotary Models	#14	#15	#17	#21
PermaGreen	14	15	17	21
Cyclone®/ Spyker®/Z-Spray	4	4½	4¾	5¼
Vicon (LESCO Pendulum)	20	28	32	40

\*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. An extended Spreader Setting listing can be found at [www.lesco.com](http://www.lesco.com).

#### 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 hand-weeding, cultivation, or the use of an appropriate post-emergence herbicide.

#### WEEDS CONTROLLED

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

Common Name	Scientific Name	Common Name	Scientific Name
Barnyardgrass	Goosegrass1	Lovegrass	Speedwell
Bluegrass, Annual (Poa annua)	Henbit	Panicum (Texas, Fall, BrownTop)	Sprangletop
Carpetweed	Itchgrass	Pigweed	Spurge, Prostrate
Chickweed, Common, Mouseear	Johnsongrass (from seed)	Purslane, Common	Witchgrass
Crabgrass ( large, smooth)	Junglence	Pusley, Florida	Woodsorrel, Yellow (from seed)
Crowfoot grass	Knotweed	Rescuegrass2	
Cupgrass, Woolly	Kochia	Shepherd's Purse3	
Foxtails, Annual	Lambsquarter, Common	Signalgrass, Broadleaf	

- In many areas a single application of 150 to 349 lb/acre of this product will control the above listed weeds and goosegrass. 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.
- 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		
Product	AI	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 ornamentals.

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.

#### 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.

Scientific Name	Common Name	Scientific Name	Common Name
<i>Abies spp.</i>	Fir Species; Balsam, etc.**	<i>Maleophora luteola</i>	Ice Plant
<i>Acer palmatum</i>	Japanese Maple	<i>Malus sp.</i>	Crabapple*
<i>A. platanoides</i>	Norway Maple	<i>Nandina domestica</i>	Heavenly Bamboo
<i>Actinidia chinensis</i>	Kiwi* (Ornamental Only)	<i>Olea europaea</i>	Olive* (Ornamental Only)
<i>Agapanthus africanus</i>	Lily-of-the-Nile	<i>Ophiopogon japonicus</i>	Mondo Grass
<i>Arctostaphylos densiflora</i>	Vine Hill Manzanita	<i>Osteospermum fruticosum</i>	Trailing African Daisy
<i>Arctotheca calendula</i>	Cape Weed	<i>Oxydendrum arboreum</i>	Sourwood
<i>Aucuba japonica</i>	Japanese Aucuba	<i>Persea americana</i>	Avocado*
<i>Aucuba Persea americana</i>	Avocado*		
<i>Barberis gladywomensis</i>	Barberry	<i>Photinia fraseri</i>	Frasier's Photinia (Redtip)Frasier's Photinia (Redtip)
<i>B. julianae</i>	Wintergreen Barberry	<i>Picea spp.</i>	Colorado Blue, Norway,
<i>B. mentorensis</i>	Mentor Barberry	<i>Plenis japonica</i>	Lily-of-the-Valley Shrub
<i>B. thunbergii</i>	Japanese Barberry	<i>Pinus brutia</i>	Carabrian Pine
<i>B. verruculosa</i>	Warty Barberry	<i>P. canariensis</i>	Canary Island Pine

<i>Callistemon viminalis</i>	Weeping Bottlebrush	<i>P. halepensis</i>	Aleppo Pine
<i>Calluna vulgaris</i>	Scotch Heather	<i>P. nigra</i>	Austrian Black Pine
<i>Cassia artemisoides</i>	Feathery Cassia	<i>P. palustris</i>	Longleaf Pine
<i>Chamaecyparis pisifera</i>	False Cypress	<i>P. sylvestris</i>	Scotch Pine
<i>Cleyera japonica</i>	Cleyera	<i>P. taeda</i>	Loblolly Pine
<i>Cornus florida</i>	Flowering Dogwood	<i>Pistachio sp.</i>	Pistachio*
<i>C. stolonifera</i>	American Dogwood	<i>Pittosporum thombifolium</i>	Queensland Pittosporum
<i>Cortaderia seloana</i>	Pampas Grass	<i>P. tobira</i>	Japanese Pittosporum
<i>Cotoneaster spiculatus</i>	Cranberry Cotoneaster	<i>Podocarpus macrophylla</i>	Podocarpus sp.
<i>C. buxifolius</i>	Cotoneaster	<i>Prunus laurocerasus</i>	English Laurel
<i>C. dammen</i>	Bearberry Cotoneaster	<i>Prunus spp.</i>	Almond, Apricot, Nectarine, Peach, Plum, and Prune*
<i>Cretaegus spp.</i>	Hawthorne*	<i>Pyracantha coccinea</i>	Firethorn (Scarlet)
<i>Cupressus sempervirens</i>	Italian Cypress	<i>P. fortuneana; koidzumii</i>	Firethorn spp.
<i>Delasperma alba</i>	White Trailing Ice Plant	<i>Pyrus sp.</i>	Bradford Pear sp.
<i>Dodonea viscosa</i>	Hop Bush	<i>Quercus spp.</i>	Oak spp.
<i>Elaeagnus pungens</i>	Silverberry	<i>Raphiolepis indica</i>	Indian Hawthorne
<i>Euonymus fortunei</i>	Wintercreeper	<i>Rhododendron (including azalea)</i>	'Coral Bells' 'Formosa', 'Hino-crimson', 'IPJM', 'Roseum Elegans'
<i>E. japonica</i>	Evergreen Euonymus	<i>Rosa banksiae</i>	Lady Bank's Rosa
<i>E. kiautschovica</i>	Spreading Euonymus	<i>Rosmannus officinalis</i>	Rosemary
<i>Fatsia japonica</i>	Japanese Aralia	<i>Santolina virens</i>	Santolina
<i>Forsythia intermedia</i>	Border Forsythia	<i>Sedum album</i>	Stonewall
<i>F. viridissima</i>	Greenstem Forsythia	<i>Syzygium paniculatum</i>	Japanese Boxcherry
<i>Gardenia jasminoides</i>	Gardenia, Cape-Jasmine	<i>Taxus cuspidata</i>	Japanese Yew
<i>Hedera helix</i>	English Ivy	<i>T. media</i>	Yew, Var.
<i>Hibiscus rosa-sinensis</i>	Chinese Hibiscus	<i>Thuja occidentalis</i>	American Arborvitae
<i>Ilex cornuta</i>	Chinese Holly	<i>Trachelospermum asiaticum</i>	Star Jasmine
<i>I. crenata</i>	Japanese Holly	<i>Isuga canadensis</i>	Common Hemlock
<i>I. opaca</i>	American Holly	<i>Viburnum japonicum</i>	Japanese Viburnum
<i>I. peryi</i>	Holly	<i>V. odoratissimum</i>	Sweet Viburnum
<i>Jasminium nudiflorum</i>	Winter Jasmine	<i>V. plicatum</i>	Japanese Snowball
<i>Juglans sp.</i>	Walnut*	<i>V. rigidum</i>	Canary Island Viburnum
<i>Juniperus chinensis</i>	Chinese Juniper	<i>V. tinus</i>	Laurustinus
<i>J. conferta</i>	Shore Juniper	<i>V. trilobatum</i>	Cranberry Bush
<i>J. horizontalis</i>	Creeping Juniper	<i>V. wrightii</i>	Leatherleaf Viburnum
<i>Justica brandegeana</i>	Shrimp Plant	<i>Vinca minor</i>	Dwarf Periwinkle
<i>Lagerstromia indica</i>	Crape Myrtle	<i>Vitis sp.</i>	Grape*
<i>Ligustrum amurense</i>	Amur Privet	<i>Weigela florida</i>	Old Fashioned Weigela
<i>L. japonicum</i>	Japanese Privet	<i>Yucca aloifolia</i>	Spanish Bayonet
<i>L. lucidum</i>	Glossy Privet	<i>Yucca filamentosa</i>	Yucca, Adam's Needle
<i>Liriope muscari</i>	Big Blue Lily Turf		
<i>Lonicera japonica</i>	Japanese Honeysuckle		
<i>L. tatarica</i>	Tatarian Honeysuckle		

\*Ornamental species only. Do not use on food producing trees or vines. \*\*For use on landscape ornamental sites.

#### CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded. 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 as some 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 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, Inc. 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. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE BUYER AND/OR USER AND THE EXCLUSIVE LIABILITY OF LESCO, INC. FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) 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. 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, Inc.

Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept., 1385 East 36th Street, Cleveland, Ohio 44114-4114, 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 <http://www.aapco.org/metals.htm>.

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Net Weight: 50 lb (22.7 kg) SGN 240

EPA REG. NO. 10404-89

EPA EST. NO. 961-PA-01 (L), 961-IL-01 (D), 8378-IN (K), 9404-FL-1 (C), 59144-GA-1 (A), 32802-MO-1 (B), 61842-CA-1 (T), 37351-CO-1 (E), 82757-OH-001 (M), 82757-FL-001 (S), 82757-MA-002 (H).

First letter of lot code indicates manufacturing site.

F1560  
 Manufactured for: LESCO, Inc.  
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 Cleveland, OH 44114-4114

#702049 PP