



Stonewall® 0.29% Plus Fertilizer

0-0-7

GUARANTEED ANALYSIS

SOLUBLE POTASH (K₂O).....7.00%

DERIVED FROM: Muriate of Potash.

LANDSCAPE ORNAMENTALS

Including Established Perennials and Wildflower Plantings

This product may be applied for residual preemergence weed control in ornamentals.

Use Rates and When to Apply

Apply in fall and/or spring, 0.65 to 1.5 lbs active ingredient per acre, which is equal to 5.1 to 11.9 lbs. of this product per 1,000 sq. ft. of ornamental plantings; therefore 20 lbs of this product will treat 1,681 to 3,922 sq.ft. Use the higher rates of application for longer control periods. Sequential applications may be made as long as the total amount of product applied does not exceed the maximum annual application rate of 1.5 lbs a.i. per acre.

Established Landscape Ornamentals

This product may be applied to established ornamentals as a broadcast, over the top, or directed application. Irrigation or rainfall soon after application will wash residues off plant foliage and activate it into the soil.

Newly Transplanted Landscape Ornamentals

This product may be applied to newly transplanted ornamentals as a broadcast, over the top, or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying this product. Apply after cuttings form roots and become established. Apply before budding/grafting or after buds/grfts have taken to avoid any inhibition of the tissue union.

Tolerant Ornamental Species

This product will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant to this product. Best results will be obtained when it 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. When plants are under stress (such as heat, drought or frost damage) some cultivars of listed plants may be sensitive to this product.

Scientific Name	Common Name	Scientific Name	Common Name
<i>Abies spp.</i>	Fir	<i>Ligustrum amurense</i>	Amur Privet
<i>Abelia grandiflora</i>	Abelia; Shenwood	<i>Ligustrum japonicum</i>	Japanese Privet
<i>Acer palmatum</i>	Japanese Maple	<i>Ligustrum lucidum</i>	Glossy Privet (Wax-Leaf)
<i>Acer platanoides</i>	Norway Maple	<i>Liriope muscari</i>	Liriope (Big Blue, Lily Turf, Silver Mound, Evergreen Giant)
<i>Achillea sp.</i>	Yarrow (King Edward)	<i>Lonicera japonica</i>	Japanese Honeysuckle
<i>Agapanthus africanus</i>	Lily-of-the-Nile; African Lily	<i>Lonicera tatarica</i>	Tatarian Honeysuckle
<i>Arctotheca calendula</i>	Cape Weed	<i>Maleophora luteola</i>	Ice Plant
<i>Atucuba japonica</i>	Japanese Aucuba	<i>Malus spp.*</i>	Crabapple*
<i>Barberis gladiolensis</i>	Barberry	<i>Nandina domestica</i>	Heavenly Bamboo
<i>Barberis julianae</i>	Wintergreen Barberry	<i>Nerium Oleander</i>	Oleander
<i>Barberis thunbergii</i>	Japanese Barberry	<i>Olea europaea*</i>	Olive*
<i>Barberis verticillata</i>	Warty Barberry	<i>Ophiopogon japonicus**</i>	Mondo Grass**
<i>Buxus microphylla</i>	Japanese Boxwood	<i>Osteospermum fruticosum</i>	Trailing African Daisy
<i>Callistemon viminalis</i>	Weeping Bottlebrush	<i>Oxydendron luteum</i>	Sourwood
<i>Calluna vulgaris</i>	Scotch Heather	<i>Persea Americana*</i>	Avocado*
<i>Carobrotus edulis</i>	Hottentot Fig; Ice Plant	<i>Photinia fraseri</i>	Frasier's Photinia; Redtip
<i>Cassia artemisoides</i>	Feathery Cassia	<i>Picea spp.**</i>	Spruce species** (Colorado Blue, Norway, etc.)
<i>Ceanothus rigidus</i>	Wild Lilac	<i>Pieris japonica</i>	Lily-of-the-Valley Shrub
<i>Chamaecyparis pisifera</i>	False Cypress	<i>Pinus brutia</i>	Calabrian Pine
<i>Cleyera japonica</i>	Cleyera	<i>Pinus canariensis</i>	Canary Island Pine
<i>Coreopsis spp.</i>	Coreopsis; callopsis (Early Sunrise, Moonbeam)	<i>Pinus elliptii</i>	Slash Pine
<i>Cornus florida</i>	Flowering Dogwood	<i>Pinus halepensis</i>	Aleppo Pine
<i>Cornus stolonifera</i>	American Dogwood	<i>Pinus nigra</i>	Austrian Black Pine
<i>Cortaderia selloana</i>	Pampas Grass	<i>Pinus radiata</i>	Monterey Pine
<i>Cotoneaster apiculatus</i>	Cranberry Cotoneaster	<i>Pinus palustris</i>	Longleaf Pine
<i>Cotoneaster buxifolius</i>	Cotoneaster	<i>Pinus strobus</i>	Eastern White Pine
<i>Cotoneaster dammeri</i>	Bearberry Cotoneaster	<i>Pinus sylvestris</i>	Scotch Pine
<i>Cotoneaster microphyllus</i>	Rockspray Cotoneaster	<i>Pinus taeda</i>	Loblolly Pine
<i>Crataegus spp.</i>	Hawthorne	<i>Pinus thunbergiana</i>	Japanese Black Pine
<i>Cupressus sempervirens</i>	Italian Cypress	<i>Pistacia spp.*</i>	Pistachio*
<i>Dalopserma alba</i>	White Trailing Ice Plant	<i>Pittosporum rhombifolium</i>	Queensland Pittosporum
<i>Dodonaea viscosa</i>	Hop Bush	<i>Pittosporum tobira</i>	Japanese Pittosporum
<i>Elaeagnus pungens</i>	Silverberry	<i>Podocarpus macrophyllus</i>	Japanese Yew
<i>Euonymus fortunei</i>	Wintercreeper	<i>Prunus laurocerasus</i>	English Laurel
<i>Euonymus japonica</i>	Evergreen Euonymus	<i>Prunus spp.*</i>	Almond, Apricot, Nectarine, Peach, Plum, and Prune*
<i>Euonymus kiautschovica</i>	Spreading Euonymus	<i>Pseudotsuga menziesii**</i>	Douglas Fir**
<i>Fatsia japonica</i>	Japanese Aralia	<i>Pyraecantha coccinea</i>	Firethorn, scarlet
<i>Forsythia intermedia</i>	Border Forsythia	<i>Pyraecantha fortuneana</i>	Firethorn
<i>Forsythia viridissima</i>	Greenstem Forsythia	<i>Pyraecantha koidzumii</i>	Firethorn
<i>Gardenia jasminoides</i>	Gardenia, Cape-Jasmine	<i>Pyrus spp.</i>	Bradford Pear
<i>Ilex crenata</i>	Japanese Holly	<i>Quercus rubra</i>	Red Oak
<i>Ilex opaca</i>	American Holly	<i>Raphiolepis indica</i>	Indian Hawthorne
<i>Jasminium nudiflorum</i>	Winter Jasmine	<i>Rhododendron</i> (including Azalea)	Rhododendron & Azalea (Coral Bells, Delaware valley white, Flame creeper, George L. Tabor, P.J.M. Roseum Elegans, Formosa, Hinocrimson, Wakaebisu, Gumpo)
<i>Juglans sp.*</i>	Walnut*	<i>Rosa banksiae</i>	Lady Bank's Rose
<i>Juniperus chinensis</i>	Chinese Juniper (Nick's Compact)	<i>Rosmarinus officinalis*</i>	Rosemary*
<i>Juniperus conferta</i>	Shore Juniper (Blue Pacific)	<i>Rudbeckia, spp.</i>	Black-eyed Susan
<i>Juniperus horizontalis</i>	Creeping Juniper	<i>Sedum album</i>	Stonecrop
<i>Justicia brandegeana</i>	Shrimp Plant	<i>Syzygium paniculatum</i>	Japanese Boxcherry
<i>Lagerstroemia indica</i>	Crape Myrtle	<i>Taxus cuspidata</i>	Japanese Yew

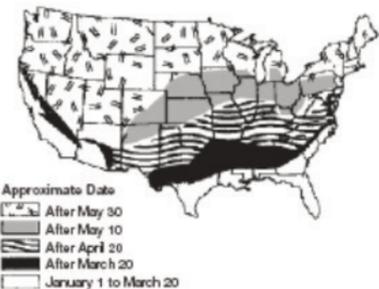
APPLICATION DIRECTIONS

Apply uniformly with suitable, calibrated 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 grasses 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 inches of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

CRABGRASS SEED GERMINATION DATES



USE PRECAUTIONS

The following precautions apply to the use of this product in turf grasses and lawns: (1) Application of this product may thin emerged annual bluegrass and newly over-seeded grasses. (2) 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. (3) Do not cut (harvest) treated sod before 120 days after application. Do not apply to newly set sod until the following year. (4) Application of this product to turf stressed by drought, low fertility, or pest damage may result in turf injury. (5) Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control. (6) Do not apply this product to putting greens or areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.

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 in the following table. Do not exceed the maximum yearly rate as given in the following table:

Maximum Application Rate per Calendar Year of Product by Turf Grass Species ¹		
Turf Species	lbs LESCO Stonewall 0.29% Plus Fertilizer / Acre	lbs AI/Acre
Creeping Bentgrass	224	0.65
Creeping Red Fescue	259	0.75
Buffalograss	345	1.0
Kentucky Bluegrass		
Perennial Ryegrass		
Bermudagrass ²	517	1.5
Bahiagrass		
Centipedegrass		
Seashore Paspalum		
St. Augustinegrass		
Tall Fescue (including turf type)		
Zoysia		

¹ These are the maximum rates per calendar year by species limitations.

² May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 0.5 lb a.i./acre (equal to 172 lbs./A of this product). Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Suppression only of Foxtail, Goosegrass, and Rescuegrass due to reduced product rates used in sprigging situations. *Do not apply more than 1.5 lbs a.i. per calendar year per acre (equal to 517 lbs./A of this product).

³Use higher rates of this product to achieve higher levels of fertility and longer periods of weed control for each turf type, but do not exceed the maximum application rates specified in the **Maximum Annual Rates** table.

WHEN TO APPLY AFTER OVERSEEDING TURF

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if 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.

LBs Product/Acre	Lbs a.i./A	Months Before Overseeding		
		North	Transition	South
172	0.50	4	4	4
224	0.65	5	4	4
259	0.75	6	5	5
276	0.80	-	6	6
345	1.00	-	7	7
393	1.14	-	-	9
448	1.30	-	-	10
517	1.50	-	-	12

For selective preemergence control of grass and broadleaf weeds in established turf grasses (excluding golf course putting greens) and lawns and landscape ornamentals (including established perennials and wildflower plantings).

ACTIVE INGREDIENT:

Prodiamine: (N³, N²-Di-n-propyl-2,4-dinitro-6-(trifluoromethyl)-m-phenylenediamine).....0.29%

OTHER INGREDIENTS.....99.71%

Total:.....100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

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

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco or using the toilet.

FIRST AID	
If in eyes	<ul style="list-style-type: none"> 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 swallowed	<ul style="list-style-type: none"> 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 on skin or clothing	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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.	
Emergency Phone Numbers	(800) 424-9300 CHEMTREC (transportation and spills) (800) 222-1222 Poison Control Center

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. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

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;
- Established perennials and 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 inches of rainfall, irrigation, or shallow (1-2 inches) incorporation, prior to weed seed germination and within 14 days following application.

Not for use on plants being grown (1) for sale or other commercial use, (2) for commercial seed production, or (3) for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses, or lawns and grounds.

- Do not graze or feed livestock forage cut from areas treated with 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.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

WEEDS CONTROLLED

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

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

¹ In many areas a single application of 0.65 lb. to 1.5 lb. active ingredient per acre (equal to 224 lbs. to 517 lbs./A of this product) will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 0.65 lb. to 1.0 lb. a.i. per acre (equal to 224 lbs. to 345 lbs./A of this product) 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.

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

³ 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 the weed seeds.

Scientific Name	Common Name	Scientific Name	Common Name
<i>Taxus media</i>	Yew	<i>Viburnum tinus</i>	Laurustinus
<i>Thuja occidentalis</i>	American Arborvitae	<i>Viburnum trilobium</i>	Cranberry Bush
<i>Trachelospermum asiaticum</i>	Star Jasmine	<i>Viburnum wrightii</i>	Leatherleaf Viburnum
<i>Ysuga canadensis</i>	Canada Hemlock	<i>Vinca minor</i>	Common Periwinkle
<i>Viburnum japonicum</i>	Japanese Viburnum	<i>Vitis spp.*</i>	Grape*
<i>Viburnum odoratissimum</i>	Sweet Viburnum	<i>Weigela florida</i>	Old Fashioned Weigela
<i>Viburnum plicatum</i>	Japanese Snowball	<i>Yucca aloifolia</i>	Spanish Bayonet
<i>Viburnum ngidum</i>	Canary Island Viburnum	<i>Yucca filamentosa</i>	Yucca, Adam's Needle

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

**Not for use on container grown plants.

SPREADER SETTINGS

Spreader settings vary by make and model of spreader. It is recommended that individual spreaders are calibrated for the specific product that is to be applied. A walking speed of 3 miles per hour is recommended.

Spreader Model	Application Rates ¹ a.i. lbs./A (Product lbs./1000 sq ft)			
	0.5 (4.0)	0.75 (5.9)	1.0 (7.9)	1.5 (11.9)
LESCO - All Rotary Models	#15	#16	#17*	#16*
PermaGreen	15	16	17*	16*
Cyclone®/ Spyker® /Z-Spray	4½	4½	4½*	4½*
Vicon (LESCO Pendulum)	28	32	30*	32*
Lely®	4½ II	4½ II	5½ II	7 II

*2 Passes

¹ Application Rates for example only - do not exceed the maximum annual application rate of 1.5 lb a.i./acre. (11.9 lb product/1,000 sq. ft.)

STORAGE AND DISPOSAL

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

PRODUCT DISPOSAL: As a responsible environmental practice, where possible, it is recommended that all of the contents of the bag be used, carefully following label directions and precautions.

CONTAINER DISPOSAL: Non-refillable 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.

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 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 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.

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If this product is being sold in a state requiring the publication of information regarding its metal content, information regarding the contents and levels of metals in this product is available at the following website: <http://www.aapfco.org/metals.htm>. LESCO is a registered trademark and Stonewall and the sweeping design are trademarks of LESCO Inc. SCOTTS is a registered trademark of THE SCOTT Company. Cyclone and Spyker are registered trademarks of Spyker Spreaders, LLC.

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Net Weight: 50 lb 22.7 kg

SGN 240

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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), 82757-OH-001 (M), 82757-FL-001 (S), 82757-MA-002 (H), 90561-NC-001 (N), 89135-AZ-001.

First letter of lot code indicates manufacturing site.

#702061

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