-17 5-10-2002 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Kim Davis Agent for Gro Tec, Inc. 30856 Rocky Road Greeley, CO 80631-9375

MAY 1 0 2002

Dear Ms. Davis:

Subject: Pennington Crabgrass Preventer 20 with Fertilizer Preemergence Herbicide EPA Reg. No. 59144-11 Pennington Crabgrass Preventer 43 with Fertilizer Preemergence Herbicide EPA Reg. No. 59144-12 Pennington Crabgrass Preventer 38 with Fertilizer Preemergence Herbicide EPA Reg. No. 59144-13 Pennington Crabgrass Preventer 275 with Fertilizer Preemergence Herbicide EPA Reg. No. 59144-17 Weed and Grass Preventer Contains 0.38% Barricade® EPA Req. No. 59144-30 Your Applications and Letters Dated August 20, 2001 Request To Amend Registrations as Described on Application for Each of the Subject Products

The applications to amend the registrations of the subject pesticide products have been reviewed and found to be acceptable under the Federal Insecticide, Fungicide and Rodenticide Act, (FIFRA) as amended provided that you:

- 1. Revise the "Pesticide Disposal" section to comply with EPA PR Notice 2001-6. The statements must read:
 - "If empty: Do not reuse this container. Place in trash or offer for recycling if available.
 - If partly filled: Call your local solid waste agency (or Toll free number which meets the criteria in paragraph II.E.) for disposal instructions. Never place unused product down any indoor or outdoor drain."
- 2. Delete the spreader settings from the final printed labeling. This Agency does not test or monitor spreader settings, nor does it accept the claims of spreader settings. Delete the "Note: Spreader names and settings will occasionally be revised via notification." You may add spreader setting to the labeling that is in the market. They are your responsibility to the using using public.
- 3, Delete the notations: { } and { }; and the contents
 associated with the notations. Leave the contents if
 appropriate.

- 4, Comply with the UCC Article 2 Sales, Section 2-316 and 2-719 (copies enclosed). The "Warranty and Disclaimer" on these labels clearly limits the remedies if these products cause any damages when used as directed or in the handling of these product, you should add a statement that the product should be returned in case the purchaser decides that he/she can not use the product as described on the labeling.
- 5. Submit one (1) copy of each of the final printed labels prior to your shipment of each of these pesticide product under the enclosed revised stamped label.

If these conditions are not complied with, these registrations will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment under this labeling constitutes acceptance of these conditions. Stamped copies of each of the labels are enclosed for your records.

Sincerely yours,

or Joanne J. Miller
Product Manager (23)

Herbicide Branch

Registration Division (7505C)

Enclosures: 5 Stamped Labels

UCC Articles

PENNINGTON CRABGRASS PREVENTER 275 WITH FERTILIZER

For Selective Preemergent Control of Grass and Broadleaf Weeds in:
Established Turf Grasses (excluding Golf Course Putting Greens) and Lawns
Landscape Ornamentals (Including Established Perennials and Wildflower Plantings)
20 Pounds Treats up to 3,703 sq. ft. [an area approximately 37' x 100']
[40 Pounds Treats up to 7,407 sq. ft.] [an area approximately 74' x 100']
[50 Pounds Treats up to 9,259 sq. ft.] [an area approximately 92.5' x 100]

Contains 0.275% Barricade® Preemergent Herbicide
Feeds up to 4 Months
Crabrass Preventer Plus Fertilizer with Barricade® 0.275%
Controls Crabgrass

Quality Fertilizers from The Lawn Seed Experts
Crabgrass Preventer + Lawn Fertilizer 28-3-4
Controls Grass and Broadleaf Weeds Before they Germinate
Contains an Effective Preemergent Herbicide for Control of Crabgrass
and Many Other Nuisance Grasses and Broadleaf Weeds
Also Controls Barnyardgrass, Annual Bluegrass (Poa annua), Crabgrass,
Chickweed, Foxtails, Goosegrass, Henbit, Pigweed and Spurge
Feeds Your Desirable Grass up to 4 Months with a Complete Fertilizer
Featuring Pennington's Coated Slow Release Nitrogen

Active ingredient:		
*Prodiamine		0.275%
Other Ingredients		
* CAS No. 29091-21-2	Total	

Keep Out of Reach of Children
CAUTION
See back panel for additional precautionary statements.

EPA Reg. No. 59144-17

EPA Est. _____

ACCEPTED
with COMMENTS
In EPA Letter Dated

MAY | 0 2002 Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the posticide registered under EPA Reg. No. Net Weight: ____ pounds

P.O. Box 290
Madison, GA 30650
1-800-285-SEED
www.penningtonseed.com

? 1-888-648-8955 **1**-800-424-9300

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Guaranteed Fertilizer Analysis 28-3-4

[]	
Total Nitrogen (N)	28.00%
% Ammoniacal Nitrogen	
% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	3.00%
Potassium (K ₂ O)	4.00%
Derived from: Urea, Ammonium Phosphate, Muriate o	

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Causes moderate eye irritation. Harmful if inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing dust. Thoroughly wash with soap and water after handling. Prolonged or frequently repeated skin contact while handling the material may cause allergic reactions in some individuals.

First Aid

If in Eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
	Call a poison control center or doctor for treatment advice.
If on Skin	Take off contaminated clothing.
	Immediately rinse skin with plenty of water for 15-20 minutes.
	Call a poison control center or doctor for treatment advice.
If Inhaled	Move person to fresh air.
	If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably
	by mouth-to-mouth, if possible.
	Call a poison control center or doctor for further treatment advice.
	container or label with you when calling a poison control center or doctor, or going for treatment. [You
may also contact	1-800-424-9300 for emergency medical treatment information.]

(Note: The First Aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.)

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 loxic 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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Storage: Store in original container [bag] in a cool, dry (preferably locked) storage area. Store away from feed or food stuffs and separated from other fertilizers and pesticides. Keep container [bag] closed when product is not being used. Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal: Completely empty container [bag] into application equipment. Then dispose of empty container [bag] in a sanitary landfill or at an incineration facility, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

[For household/domestic use product in bags 25 to 50 pounds:]

[Storage and Disposal]

Do not contaminate water, food or feed by storage or disposal.

Storage: Store in original bag in a cool, dry (preferably locked) storage area inaccessible to children and pets. Store away from feed or food stuffs and separated from other fertilizers and pesticides. Keep bag closed when product is not being used. **Pesticide Disposal:** Securely wrap original bag and discard in trash. **Container Disposal:** Do not reuse empty bag. Discard bag in trash.

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[For household/domestic use product in bags up to 25 pounds:]

[Storage and Disposal]

Storage: Store in original bag in a cool, dry (preferably locked) storage area inaccessible to children and pets. Store away from feed or food stuffs and separated from other fertilizers and pesticides. Keep bag closed when product is not being used. **Disposal:** Do not reuse empty bag. Discard bag in trash.

This product is a selective preemergent 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 is obtained when this product is activated by at least 1/2 inch of rainfall or irrigation, or shallow (1 to 2 inches) incorporation, prior to weed seed germination and within 14 days following application.

Not for use on plants being grown for sale or other commercial use, commercial seed production or 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 (excluding putting greens) 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.

Application Directions

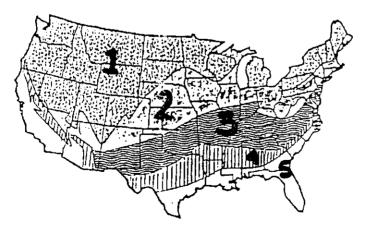
Uniformly apply using suitable, calibrated application equipment.

Established Turf

This product is a selective preemergent herbicide that, when properly applied, controls certain grass and broadleaf weeds in established turf grasses and lawn. The maximum amount of product that may be applied per year is given for each turf grass species in the *Maximum Annual Rares* section of this label.

Most effective weed control in turf grasses is obtained when this product is activated by at least 1/2 inch of rainfall or irrigation prior to weed seed germination and within 14 days following application. See map for approximate crabgrass seed germination dates.

Prabgrass Seed Germination Dates



Approximate Date

- 1. After May 30
- 2. After May 10
- 3. After April 20
- 4. After March 20
- 5. January 1 to March 20

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 overseeded 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 treated sod within 120 days after application. Do not apply to newly set sod until the following year. (4) Application 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 pentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.

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Rates of Application

Apply this product 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. Base the maximum use rate selection 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 of This Product per Calendar Year By Turf Grass Species			
Turf Species	Lbs. Product /A	Lbs. Product/100 Sq. Ft.	Lbs. Al/A
Bermudagrass ² , Bahiagrass, Centipedegrass, Seashore Paspalum, St. Augustinegrass, Tall Fescue (including turf-type), Zoysia	546	1.25	1.5
Buffalograss, Kentucky Bluegrass, Perennial Ryegrass	364	0.84	1.0
Creeping Red Fescue	273	0.63	0.75
Creeping Bentgrass	236	0.54	0.65

/A = per Acre AI = Active Ingredient

- Do not apply more than 546 lbs./A (1.25 lbs./100 sq. ft.) of this product per calendar year.
- Use 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.

Weeds Controlled

When used in accordance with this label this product controls the following weeds:

Barnyardgrass

Bluegrass, Annual (Poa annua)

Carpetweed

Chickweed, Common

Chickweed, Mouseear (from seed)

Crabgrass (Large, Smooth)

Crowfootgrass Cupgrass, Woolly Foxtails, Annual Goosegrass¹ Henbit

Johnsongrass (from seed)

Junglerice Knotweed

Itcharass

Kochia

Lambsquarter, Common

Lovegrass

Panicum (Texas, Fall, Browntop)

Pigweed

Purslane, Common Pusley, Florida Rescuegrass² Shepherd's Purse³ Signalgrass, Broadleaf Speedwell, Persian Sprangletop Spurge, Prostate Witchgrass

Woodsorrel, Yellow (from seed)

¹In many areas a single application of 236 to 546 lbs./A (0.54 to 1.25 lbs./100 sq. ft.) 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 236 to 364 lbs./A (0.54 to 0.84 lbs./100 sq. ft.) followed 60 to 90 days later by a second application that does not exceed the maximum annual rate. Do not exceed the maximum rate for turf grass species listed in the *Maximum Annual Rate* table.

Sequential applications may be made provided the total amount of product applied does not exceed the recommended maximum annual application rate for each turf species. All applications must be made prior to germination of the weed seeds.

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

²May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 188 lbs./A (0.43 lbs./100 sq. ft.). Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Only suppresses Foxtail, Goosegrass and Rescuegrass due to reduced product rates used in sprigging situations.

²Suppression only,

³Apply in late summer, fall or winter prior to germination.

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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 inhibits germination of turf species if overseeded too soon after application. Follow rates and intervals in the table below for best overseeding results.

	Rate of This Product		Mon	ths Before Overseed	ing
Lbs. / A	Lbs. / 100 Sq. Ft.	Al/A	North	Transition	South
182	0.42	0.50	4	4	4
236	0.54	0.65	5	4	4
273	0.63	0.75	6	5	5
291	0.67	0.80		6	6
364	0.84	1.00		7	7
415	0.95	1.14			9
473	1.09	1.30			10
546	1.25	1.50			12

Landscape Ornamentals (including Established Perennials and Wildflower Plantings)

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

Use Rates

Apply this product at 236 to 546 lbs./A (0.54 to 1.25 lbs./100 sq. ft.) in fall and/or spring. Use higher application rates for longer control periods. Sequential or single applications may be made provided the total amount of product applied does not exceed the maximum annual application rate of 546 lbs./A.

Application Timing and Information

This product is a preemergent herbicide and will not control emerged weeds. Most effective weed control in ornamentals is obtained when this product is activated by at least 1/2 inch of rainfall or irrigation, or with shallow (1 to 2 inches) mechanical incorporation, prior to weed seed germination and within 14 days following application. Best weed control is obtained when 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 postemergent herbicide.

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 this product in 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 thoroughly water 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.

Tolerant Ornamental Species

This product will not harm most ornamental trees, shrubs, vines and flowers. The species listed in Table 1 are tolerant to this product. This product is also approved for application, except in California, to the species in Table 2. Best results are obtained when this product is uniformly applied to the soil surface; avoid applying to ornamental shoots as this may prevent 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.

Table 1 – Tolerant Ornamental Species (All States)

Scientific Name	Common Name
Abies spp.	Fir species** (Balsam, Fraser, Noble, etc.)
Acer palmatum	Japanese Maple
Acer platanoides	Norway Maple

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Scientific Name	Common Name
Actinidia chinensis	Kiwi*
Agapanthus africanus	Lily-of-the-Nile (African Lily)
Arctostaphylos densiflora	Vine Hill Manzanita
Arctotheca calendula	Cape Weed
Aucuba japonica	Japanese Aucuba
Barberis gladwynensis	Barberry
Barberis julianae	Wintergreen Barberry
Barberis julianae Barberis mentorensis	Mentor Barberry
Barberis thunbergii	Japanese Barberry
Barberis truribergii Barberis verruculosa	Warty Barberry
Buxus microphylla	Japanese Boxwood
Callistemon viminalis	Weeping Bottlebrush
	Scotch Heather
Carpobrotion adulia	
Carpobrotus edulis Cassia artemisoides	Hottentot Fig (Ice Plant)
	Feathery Cassia
Ceanothus rigidus	Wild Lilac
Chamaecyparis pisifera	False Cypress
Cleyera japonica	Cleyera
Citrus spp.	Citrus species*
Cornus florida	Flowering Dogwood
Cornus stolonifera	American Dogwood
Cortaderia sellonana	Pampas Grass
Cotoneaster apiculatus	Cranberry Cotoneaster
Cotoneaster buxifolius	Cotoneaster
Cotoneaster dammeri	Bearberry Cotoneaster
Cotoneaster microphyllus	Rockspray Cotoneaster
Cretaegus spp.	Hawthorne
Cupressus sempervirens	Italian Cypress
Delasperma alba	White Trailing Ice Plant
Dodonea viscosa	Hop Bush
Elaeagnus pungens	Silverberry
Euonymus fortunei	Wintercreeper
Euonymus japonica	Japanese Spindle Tree (Evergreen Euonymus)
Euonymus kiautschovicks	Spreading Euonymus
Fatsia japonica	Japanese Aralia
Forsythia intermedia	Border Forsythia
Forsythia viridissima	Greenstem Forsythia
Gardenia jasminoides	Gardenia, Cape-Jasmine
Gladiolus spp.	Gladiolus species**
Hedera helix	English Ivy
Hibiscus	Rose of Sharon**
Hibiscus Rosa-sinensis	Chinese Hibiscus
llex cornuta	Chinese Holly
llex crenata	Japanese Holly
llex opaca	American Holly
llex pernyi	Holly
llex vomitoria	Yaupon Holly
Iris spp.	Iris species**
Jasminium nudiflorum	Winter Jasmine
Juniperus chinensis	Chinese Juniper
Juniperus conferta	Shore Juniper
Juniperus horizontalis	Creeping Juniper
Juglans spp.	Walnut*
Justicia brandegeana	Shrimp Plant
Lagerstromia indica	Crepe Myrtle
Ligustrum amurense	Amur Privet
Ligustrum japonicum	Japanese Privet

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Scientific Name	Common Name
Ligustrum lucidum	Glossy Privet (Wax-leaf)
Lirope muscari	Big Blue Lilyturf
Lonicera japonica	Japanese Honeysuckie
Lonicera tatarica	Tatarian Honeysuckle
Magnolia spp.	Magnolia species**
Malephora luteola	Ice Plant
Malus spp.	Crabapple*
Nandina domestica	Heavenly Bamboo
Narcissus spp.	Narcissus species**
Nerium spp.	Oleander
Olea europaea	Olive*
Ophiopogon japonicus	Mondo Grass
Osteospermum fruticosum	Trailing African Daisy
Oxydendrum arboreum	Sourwood
Persea americana	Avodaco*
Photinia fraseri	Frasier's Photinia (Redtip)
Picea spp.	Spruce species** (Colorado Blue, Norway, etc.)
Pieris japonica	Lily-of-the-Valley Shrub
Pinus brutia	Calabrian Pine
Pinus canariensis	Canary Island Pine
Pinus elliottii	Slash Pine
Pinus halepensis	Aleppo Pine
Pinus nigra	Austrian Black Pine
Pinus palustris	Longleaf Pine
Pinus radiata	Monterey Pine
Pinus strobus	Eastern White Pine
Pinus sylvestris	Scotch Pine
Pinus taeda	Lobiolly Pine
Pinus thunbergiana	Japanese Black Pine
Pinus truribergiana Pinus virginiana	Virginia Pine
Pistachio spp.	Pistachio*
Pittəsporum rhombifolium	Queensland Pittosporum
Pittosporum tobira	
Podocarpus macrophyllus	Japanese Pittosporum
Prunus laurocerasus	Japanese Yew English Laurel
	Almond, Apricot, Nectarnie, Peach, Plum and Prune*
Prunus spp.	Douglas Fir**
Pseudotsuga menziesii Pyracantha coccinea	Firethorn Scarlet
Pyracantha fortuneana	Firethorn
Pyracantha koidzumii	Firethorn
Pyrus spp.	Bradford Pear spp.
Quercus rubra	
Raphiolepis indica	Oak species Indian Hawthorne
Rhododendron (including Azalea)	"Coral Bells," "Formosa," "Hino-crimson," "PJM," "Roseum Elegans"
Rosa banksiae	
Rosmarinus officinalis	Lady Bank's Rose
	Rosemary*
Rumohra adiantiformis	Leatherleaf Fern
Santolina virens	Chance
Sedum album	Stonecrop
Syzygium paniculatum Tayun gyapidata	Japanese Boxcherry
Taxus cuspidata	Japanese Yew
Taxus media	Yew
Thuja occidentalis	American Arborvitae
Trachelospermum asiaticum	Star Jasmine
Tsuga canadensis	Canada Hemlock
Tulipa spp.	Tulip species
Viburnum japonicum	Japanese Viburnum

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Scientific Name	Common Name	
Viburnum odoratissimum	Sweet Virurnum	
Viburnum plicatum	Japanese Snowball	
Viburnum rigidum	Canary island Viburnum	
Viburnum tinus	Laurustinus	
Viburnum trilobum	Cranberry Bush	
Viburnum wrightii	Leatherleaf Viburnum	
Vinca major	Vinca	
Vinca minor	Dwarf Periwinkle	
Vitis spp.	Grape*	
Weigela florida	Old Fashioned Weigela	
Yucca aloifolia	Spanish Bayonet	
Yucca filamentosa	Yucca, Adam's Needle	

^{*}Do not use on food producing trees, vines or plants.
**Not for use on container grown plants.

Table 2 – Tolerant Ornamental Species/Varieties (All States Except California)

Abelia grandiflora	Abelia Sherwood
Achillea spp.	Yarrow: King Edward
Agapanthus orientalis	
Akebia quinata	Five-Leaf or Chocolate Vine
Allium cemuum	Lady's Leek, Nodding Onion
Anemone hybrida	Japanese Anemone
Aquilegia spp.	Aquilegia: Red and Gold
Artemisia spp.	Wormwood: Silver Mound, Castle
Aster spp.	Aster: Bonny Blue, Purple Dome
Aster X frikartii	
Athyrium filix-femina	Lady Fern; Fern Lady
Begonia spp.	Fibrous Begonia: Hardy Grandis
Bergenia cordifolia	
Boltonia asteroides	Snowtank
Bougainvillea spp.	Bougainvillea
Buddleia davidii	Butterfly-Brush (Dwarf Blue); Royal Red
Callistemon citrinus	Crimson Bottlebrush
Campanula carpatica	Tussock Bellflower (White Clips)
Campis X tagliabuana	Trumpet Creeper, Trumpet Flower; Madame Galen
Ceratostigma plumbaginoides	
Crhysanthemum nipponicum	
Coreopsis spp.	Coreopsis (Calliopsis): Early Sunrise, Moonbeam
Crocosmia spp.	Lucifer
Delosperma spp.	Cooperi Pink
Delphinium spp.	Larkspur; Blue Eif
Dianthus deltoides	Dianthus, maiden Pinks "Zing"
Dianthus gratianopolitanus	Cheddar Pink
Echinacea pupurea	Coneflower, Purple; Magnus
Forsythia suspensa	Weeping Forsythia
Gaillardia spp.	Gaillardia, Blanket Flower: "Goblin"
Gaura spp.	
Gentiana dahurica	Gentian
Geranium cinereum	Cranesbill
Gypsophila repens	Baby's Breath
Helianthemum spp.	Sunrose
Hemerocallis spp.	Daylily: Aztec Gold, Stella De Oro, Tender Love
Heucherella spp.	Coral Bell; Bridget Bloom
Hibiscus spp.	Mallow; Disco Belle White

Scientific Name	Common Name
Hosta plantaginea	Hosta, Plantain Lily (Fragrant)
Hosta sieboldiana	Hosta, "Searsucker"
Houttuynia cordata var. variegata	
Hydrangea macrophylla	Bigleaf Hydrangea
Inula ensifolia	
Iris ensata	Sword-Leaved Iris; Jodlesong
Iris siberica	Siberian Iris; Cabernet
Juniperus davurica	Parsoni
Lagerstromia indica x fauriel	Crape Myrtle; Tuscarora
Lantana montevidensis	Weeping Lantana
Lavender spp.	Lavender; Munstead
Leontopodium alpinum	Edelweiss
Ligstrum sinense	Chinese Privet; Variegata
Lilium spp.	Lily: Jazz
Lirope muscari var. variegata	Lirope, Variegated
Lirope spicata	Lirope, Creeping
Lobelia cardinalis	Cardinal Flower, Indian Pink
Loropetalum chinenseq	Burgundy
Lythrum spp.	Loosestrife; Modern Pink
Miscanthus sinensis	Yaku Jima, Silberfeder
Oenothera missourensis	Evening Primrose
Osmanthus heterophyllus	Osmanthus (False Holly): Gulf Tide
Paeonia suffruticosa	Tree Peony
Pennisetum setaceum	Fountain Grass (Dwarf)
Perovskia atriplicifolia	
Physostegia virginiana	Dragonhead, False; Vivid
Quercus shumardii	Oak, Shumard's Red
Rhaphiolepis umbellata	Yedda Hawthorne
Rhododendron (including azalea)	"Delaware Valley White," "Flame Creeper," "Girard Crimson," "George L. Tabor," Wakeiebisu, White Gumpo
Rudbeckia spp.	Black-Eyes Susan: Goldstrum
Saxifraga spp.	Saxifrage; Purple Dome
Scabiosa spp.	Pincushion Flower
Sedum cauticola	Stonecrop; Lidakense
Sedum dasyphyllum	Stonecrop
Sedum spurium	Stonecrop; Dragon's Blood
Spiraea bumalda	Spirea: Anthony Waterer
Syzyglum paniculatum	Austrialian Brushcherry
Teucrium spp.	Germander
Thalictrum dipterocarpum	Meadow Rue
Veronica spp.	Veronica, Speedwell; Sunny Border
Viburmum suspensum	Arrowood Virburmum

^{*}Do not use on food producing trees, vines or plants.
**Not for use on container grown plants.

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Spreader Settings

Rotary spreaders are easier to use and reduce streaking that's often caused by drop spreaders. While drop spreaders work well, they require more care to avoid gaps and streaks that appear as light green stripes about a week after fertilizer application. Always apply with a properly calibrated rotary or drop type fertilizer spreader. Never apply by hand. Refer to and follow the spreader manufacturer's calibration and setting instructions.

Rotary Spreader S	Settings			Drop Spreader Settings	
Republic EZ EV-N-SPREAD Scotts Easy Green	2.5 13 26.25	{Graphic of	{Graphic of	Ortho Drop Republic EZ Drop Scotts Drop (PF3)	5.25 5.25 6.5
Precision Quaker Red Devil	6 3.75 6	rectangular area spreader pattern}	irregularly shaped area spreader pattern}	Scotts Even Green Scotts AccuGreen NOTE: Spreader rate va	6.5 3 aries with
Ortho	2.5	spreader patterny	apreader patterns	walking speed. Check s known area.	
True Temper Scotts Speedy Green	3.75 5.5				

The above spreader settings are approximate. Calibrate your spreader on 100 square feet and adjust to apply at the rate of 1.25 pound of product per 100 square feet.

{Note: Spreader names and settings will occasionally be revised via notification.}

Warranty and Disclaimer: This product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Manufacturer is not responsible for the use of this product contrary to the label instructions, under abnormal conditions or under conditions not reasonably foreseeable to the manufacturer and/or seller, and buyer assumes the risk of any such use.

[]	Denotes	alternat	e/optional	language
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^{ } Denotes language that does not appear on the market labeling