05/14/2009



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

> OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MAY 1 4 2009

Rebecca M. Horton, Agent for Southern States Cooperative, Inc. Registration by Design, Inc. 118 ½ East Main Street. Suite 1 Salem, VA 24153—3805

SUBJECT: Application for Pesticide Notification (PRN 98-10) Request General Label Change (Comply with Florida State Requirements) EPA Reg. No. 7138-20 Application Dated April 10, 2009

Dear Ms. Horton:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 04/10/09 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

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Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

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	ر Environmenta	United States		Form Ap		Registr Amend Other	ation	50. Approvel expires 2-28-95 OPP Identifier Number
		Application	on for Pestici	de - Sec	tion	1		
. Company/Product Numbe 7138-20	or		2. EPA Eric Ki	Product Man raft	ager			roposed Classification
Company/Product (Name Carpetmaker X-X-X with			PM# 23					
Name and Address of Ap Southern States Coo 2.O. Box 26234	perative, Inc.	idej	6. Exp (b)(i), n to:		is sirr	illar or iden	itical in co	FIFRA Section 3(c)(3) pmposition and labeling
Richmond, VA 23260) s is e new eddress						MOLLE	CATION
	s is a new address	• • • •	Section - I	ct Name			ML 1	\$ 2003
Notification - Explain cplanation: Use addition OTIFICATION of: (1) to add n	nal page(s) if necessar non-FIFRA related text for rith the provisions of PR N tement of Formula for this PA, and further understan	y. (For section compliance with lotice 98-10 and product. South ds that if the arr	h Florida Urban Turf R the requirements of E ern States Cooperativ aended label is not con	PA regulation: e, Inc. underst sistent with th	lain bo nts for s at 40 ands th e requi	commercial fe CFR 152.46. nat it is a viola rements of 40	No other ch tion of 18 U) CFR 152.4	6, this product may be in
· · · · · · · · · · · · · · · · · · ·		<u></u>	Section - II	I				
Material This Product Wil	Be Packaged In:			· · · · · ·				
hild-Resistant Peckaging Ves Vo Certification must submitted	Unit Packsging Yes Vo If "Yes" Unit Packsging wgt.	No. per conteiner	Water Soluble Pa Yes No If "Yes" Package wgt	No. per container		2. Type of	Metal Plastic Glass Paper	Specify)
Location of Net Contents	Information	4. Size(s) Ret	eil Container 50 lbs.		5. Lo	cation of Lai		ons
Manner in Which Label is	Affixed to Product	Lithog Paper Stenci	raph glued led	V Other	pla	astic sleeve	insert	
			Section - IV	/				· · · ·
Contact Point (Complete	items directly below fo	or identificetio	n of individual to be	contected,	if nec	assary, to pi	ocess this	appliceton.)
Name Rebecca M. Horton			Title Telephone No. (Include Area Consultant/Agent for Southern States Cooperative, Inc. 540-375-8826		•			
l certify that the state I acknowledge that an both under applicable	ments i have made on y knowlingily false or i law.	Certifica this form and misleading sta	all attachments the	reto are true ishable by fir	, accu ne or i	irate and co mprisonmer	mplete. It or	6. Date Application Received (Stamped)
2. Signature Ribecca M. Hortz			3. Title Consultant/Agent for Southern States Cooperative, Inc.					
Typed Name Rebecca M. Horton	<u></u>		5. Date 4- /	10-09				

Carpetmaker[®] X-X-X with 0.38% Barricade[®]

Barricade[®] is a Reg. Trademark of Sygenta.

For Selective Preemergence Control of Weed Grasses and Broadleaf Weeds in Established Turf Grasses, Lawns, Golf Courses, fairways, and Sod Farms, (not for putting greens). Use for preemergence weed control around Landscape Ornamentals, including Established Perennials and Wildflower Plantings.

EPA Reg. No. 7138-20 EPA Est. No. 7138-VA-1

NOTIFICATION

0.38%
Total100.00%

MAL 1 4 2009

READ ENTIRE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN CAUTION

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 frequent repeated skin contact while handling the material may cause allergic reactions in some individuals.

FIRST AID

IF SWALLOWED- Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a 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 to 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

IF ON SKIN- Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 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.

Have this product container or label with you when calling a poison control center, or doctor, or when going for treatment. For information call 1-800-282-8007.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

<u>Applicators and other handlers</u> must wear long-sleeved shirt and long pants; chemical resistant gloves; and shoes plus socks and a dust mask. Follow manufacturer's instructions for cleaning/ maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Net Weight 50 Pounds

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User Safety Recommendations

<u>Users should</u>: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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, or 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 no contaminate water when disposing of equipment washwaters.

AGRICULTURAL USE REQUIREMENT

Use this product only in accordance with labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains "specific instructions and exceptions pertaining to the" statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. (sod farms, commercial nurseries.)

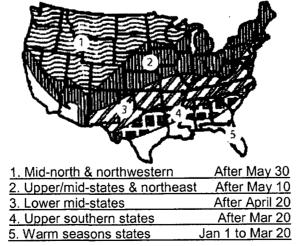
Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: • Coveralls:

- Chemical resistant gloves, such as butyl rubber > 14 mils or natural rubber > 14 mils or Nitrile rubber > 14 mils.
- · Shoes plus socks.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are <u>NOT</u> within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The "WPS" applies when this product is used to produce agricultural plants on farms, forests, or nurseries. Applicators and handlers should wear long-sleeved shirt, long pants, chemical resistant gloves, shoes with socks, and protective eyewear. Thoroughly wash face and hands with soap and water after exposure and before eating or smoking. Launder exposed clothing before reuse. Do not allow reentry to treated areas until dusts have settled and the turfgrass or soil is dry.

Crabgrass Seed Germination Dates



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DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. This product is a turf fertilizer and a selective preemergence herbicide that provides residual control of many grass and broadleaf weeds in established turf grasses, golf courses (excluding putting greens), for sod farms, and lawns, and around landscape ornamentals, established perennials and wildflower plantings. It 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 ½ inch of rainfall, irrigation, or shallow (1 to 2 inches) incorporation, prior to weed seed germination and within 14 days following application. Do not graze or feed livestock forage cut from areas treated with this product. 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

Apply uniformly with suitable calibrated application equipment. Do not apply otherwise

ESTABLISHED TURF

This product is a selective preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turf grass and lawns. The maximum amount of material that may be applied per year is given for each turf grass species in the <u>Maximum Annual</u> <u>Rates</u> section of this label. Most effective weed control in turf grasses will be obtained when this product is activated by at least ½ inch of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map for approximate crabgrass seed germination dates.

USE PRECAUTIONS

The following precautions apply to the use of this product in turf grasses and lawns: (<u>1</u>) Application of this product may thin emerged annual bluegrass and newly overseeded grasses. (<u>2</u>) 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. (<u>3</u>) Do not cut (harvest) treated sod before 120 after application. Do not apply to newly set sod until the following year. (<u>4</u>) Application to turf stressed by drought, low fertility, or pest damage may result in turf injury. (<u>5</u>) Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control. (<u>6</u>) 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 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 pre-emergence weed control" provided by this product is related to the rate applied.

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Maximum Annual Rates

Maximum application rate of this product per calendar year by turfgrass species (1.) **Turf Species** Lbs. Product / Acre Lbs. a.i. / Acre **Creeping Bentgrass** 171 lbs. 0.65 lbs. Creeping Red Fescue 197 lbs. 0.75 lbs. **Buffalograss** 263 lbs. 1.00 lbs. Kentucky Bluegrass Perennial Ryegrass Bermudagrass (2) 395 lbs. 1.50 lbs. Bahiagrass Centipedegrass Seashore Paspalum St. Augustinegrass Tall Fescue (including turf type) Zovsia

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.

- (1) These are maximum rates per calendar year by species limitations.
- (2) May be used on newly-sprigged or plugged Bermuda grass at rates not to exceed 132 lbs. per 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.
- Do not apply more than 395 lbs. of this product to the same area per calendar year.
- Use the 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 as specified in the Maximum Annual Rates Table.

Weeds Controlled

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

which used in accordance with	when used in accordance with this label, this product will provide control of the following weeds.						
Barnyardgrass	Henbit	Purslane Common					
Bluegrass, Annual	Itchgrass	Pursely, Florida					
(Poa Annua)	Johnsongrass	Rescuegrass (3)					
Carpetweed	(from seed)	Shepherd's Purse (2)					
Chickweed, Common	Junglerice	Signalgrass, Broadleaf					
Chickweed, Mouseear	Knotweed	Speedwell, Persian					
(from seed)	Kochia	Sprangletop					
Crabgrass	Lambsquarter, Common	Spurge, Prostrate					
(Large, Smooth)	Lovegrass	Witchgrass					
Crowfootgrass	Panicum (Texas, Fall,	Woodsorrel, Yellow					
Cupgrass, Woolly	Browntop)	(from seed)					
Foxtails, Annual	Pigweed						
Goosegrass (1)							

(1) In many areas a single application of 171 to 395 lbs. per acre 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 171 to 263 lbs. per acre followed after 60 to 90 days by a second application at doses that would not exceed those given in the Maximum Annual Rates Table. Do not exceed the maximum rate for turf grass species listed in the Maximum Annual Rates Table on this label.

(2) Application for Shepherd's purse should be made in late summer, fall, or winter prior to germination.

(3) Suppression only of recuegrass.

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Sequential application 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.

WHEN TO: APPLY AFTER OVERSEEDING TURF

Do not apply to overseeded turf within 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.

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 and or reseeding results.

Product Rate	Months Before Overseeding				
lbs./Acre	a.i./Acre	North	Transition	South	
132	0.50	4	4	4	
171	0.65	5	4	4	
197	0.75	6	5	5	
210	0.80	-	6	6	
263	1.00	-	7	7	
300	1.14	-	-	9	
342	1.30	-	-	10	
395	1.50	-	-	12	

Application Equipment and Spreader Settings

The size and bulk density of granules in this product may vary; therefore, calibrate your granular applicator prior to application of this product. Follow directions in the owner's manual for calibrating your spreader. The settings indicated in the following table should only be used as a guide in calibrating your spreader.

	SPREADE	RSETTINGS					
То Ар	oly the recomme	ended amounts of a	a.i./acre				
which are as follows =							
50 lbs. treats sq. ft. =	12,722	11,040	8,280	5,520			
Spreader Settings							
Scott's Evergreen 18"	# XX	# XX	# XX	# XX			
Scott's Speedy Broadcast	# XX	# XX	# XX	# XX			
Red Devil Broadcast	# XX	# XX	# XX	# XX			
Republic ez Drop 18"	# XX	# XX	# XX	# XX			
Republic ez Broadcast	# XX	# XX	# XX	# XX			
Republic ex Tractor	# XX	# XX	# XX	# XX			

LANDSCAPE ORNAMENTAL INICLUDING ESTABLISHED WILD FLOWER PLANTINGS

This product may be applied for residual preemergence weed control around Ornamentals as listed.

Use Rates

Apply at 171 to 395 lbs. per acre (3.93 lbs. to 9.1 lbs.) per 1,000 sq. ft. of landscape plants, in fall and/or spring. Use higher rates of application for longer control periods. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rate of 395 lbs. per acre.

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Application Timing and Information

Apply uniformly to the surface of the soil in ornamental planting beds with a granular applicator. Calibrate you applicator to assure appropriate dosage as described above under "Use Rates", prior to application. Calibrate your applicator as described in the owners manual. The bulk density of this product may vary; therefore, to assure that the product is applied at the rates described, you must use a calibrated applicator. This product is a preemergence 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 inches 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 postemergence 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 water thoroughly before applying this product. Apply 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. Irrigate after application as above directed.

Tolerant Ornamental Species

This product will not harm most trees, shrubs, vines and flowers. The species listed here 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. 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
Abies spp. **	Fir species** (Balsam, Fraser, Noble, etc.)
Abeila grandiflora	Abelia: Sherwood
Acer palmatum	Japanese Maple
A. platanoides	Norway Maple
Achillea sp.	Yarrow: King Edward
Actinidia chinensis*	Kiwi*
Agapanthus africanus	Lily-of-the-Nile (African lily)
Agapanthus orientalis	
Akebia quintata	Five-Leaf of Chocolate Vine
Allium cernuum	Lady's Leek, Nodding Onion
Anemone hybrida	Japanese Anemone
Aquilegia sp.	Aquilegia: Red and Gold
Arctostaphylos densiflora	Vine Hill Manzanita
Arctotheca calendula	Cape Weed
Artemesia sp.	Wormwood; Silver Mound, Castle
Aster sp.	Aster: Bonny Blue, Purple Dome
Aster X Frikartii	
Athrium Filiz-femina	Lady Fern; Fern Lady

For Use Around Landscape Ornamentals Including established perennials and wildflowers, as listed.

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Aucuba japonica	Japanese Aucuba
Begonia sp.	Fibrous Begonia: Hardy Grandis
Berberis gladwynensis	Barberry
B. julianae	Wintergreen Barberry
B. mentorensis	Mentor Barberry
B. thunbergii	Japanese Barberry
B. verruculosa	Warty Barberry
Bergenia cordifolia Boltonia asteroides	Oneutral
	Snowbank
Bougainvillea spp. Buddleia davidii	Bougainvillea
	Butterfly-Bush (Dwarf Blue); Royal Red
Buxus microphylla	Japanese Boxwood
Callistemon viminalis	Weeping Bottlebrush
Calluna vulgaris	Scotch Heather
Campanula carpatica	Tussock Bellflower (White Clips)
Campis X Tagliabuana	Trumpet Creeper, Trumpet Flower,
Or makership	Madame Galen
Carpobrotus edulis	Hottentot Fig (Ice Plant)
Cassia artemisoides	Feathery Cassia
Ceanothus rigidus	Wild Lilac
Ceratostigma plumbegonoides	
Chamaecyparis pisifera	False Cypress
Chrysanthemum nipponicun	
Cleyera japonica	Cleyera
Citrus spp.*	Citrus species*
Coreopsis sp.	Coreopsis (Calliopsis): Early sunrise,
	Moonbeam
Cornus florida	Flowering Dogwood
C. stolonifera	American Dogwood
Cortaderis selloana	Pampas Grass
Cotoneaster apiculatus	Cranberry Cotoneaster
C. buxifolius	Cotoneaster
C. dammeri	Bearberry Cotoneaster
C. microphyllus	Rockspray Cotoneaster
Cretaegus spp.	Hawthorne
Crocosmia sp.	Lucifer
Cupressus sempervirens	Italian Cypress
Delosperma alba	White Trailing Ice Plant
Delosperma sp.	Cooperi Pink
Delphinium sp.	Larkspur: Blue Elf
Dianthus deltoides	Dianthus: Maiden Pinks "Zing"
D. gratianopolitanus	Cheddar Pink
Dodonea viscose	Hop Bush
Echinacea purpurea	Coneflower, Purple; Magnus
Elaeagnus pungens	Silverberry
Euonymus fortunei	Wintercreeper
E. japonica	Japanese Spindle Tree (Evergreen Euonymus)
E. kiautschovica	Spreading Euonymus
Fatsia japonica	Japanese Aralia
Forsythia intermedia	Border Forsythia
F. suspensa	Weeping Forsythia
F. viridissima	Greenstem Forsythia

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Gardenia jasminoides Gardenia, Cape-Jasmine, Radicans Gaura sp. Genthian dahurica Gentian Gertaium cinereum Cranesbill Giadiolus species** Giadiolus spo.** Gladiolus species** Giadiolus species** Gypsophila repens Baby's Breath Heatra helix English Ivy Hellanthemum sp. Surrose Rose of Sharon** Hemerocallis sp. Daylily. Aztec Gold, Stella De Oro, Tender Love Hibiscus Rose of Sharon** Hibiscus, rosa-sinensis Chinese Hibiscus Hosta, Plantain Lily (Fragrant) H H. Sieboldiana Hosta, Plantain Lily (Fragrant) H. Sieboldiana Hosta, Plantain Lily (Fragrant) H. Sieboldiana Hosta, Plantain Lily (Fragrant) H. Sieboldiana Hosta, "Searsucker" Houttynia cordata var. variegata Hydrangae Holly, Helleri I. crenata Japanese Holly I. crenata Japanese Holly I. opaca Armerican Holiy I. sis siberica Siberian Iris, Cabernet Iris species** Japarus cholesis Chinese Juniper,	Gaillardia sp.	Gaillardia, Blanket Flower; "Goblin"
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Lythrum sp. Loosestrife; Modern Pink	L. tatarica	
	Loropetalum chinense	
	Magnolia spp.**	Magnolia species**

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Maleophora luteola	Ice Plant
Malus sp.*	Crabapple*
Miscanthus sinensis	Yaku Jima, Silberfeder
Nandina domestica	Heavenly Bamboo
Narcissus spp.**	Narcissus species**
Nerium oleander	Oleander
Olea europea*	Olive*
Ophiopogon japonicus	Mondo Grass
Osmanthus heterphyllus	Osmanthus (False Holly): Gulf Tide
Osteospermum fruticosum	Trailing African Daisy
Oxydendrum arboreum	Sourwood
Paeonia suffruticosa	Tree Peony
Pennisetum setaceumi	Fountain Grass (Dwarf)
Perovskia atriplicifolia	
Persea americana	Avocado*
Photinia fraseri	Frasier's Photinia (Redtip)
Physotegia Viginiana	Dragonhead, False, Vivid
Picea spp.**	Spruce species**(Colorado, Blue, Norway, etc.)
Pierís japonica	Lily-of-the-Valley Bush
Pinus brutia	Calabrian Pine
P. canariensis	Canary Island Pine
P. elliottii	Slash Pine
P. halepensis	Aleppo Pine Austrian Pine
P. nigra	
P. palustrus	Longleaf Pine
P. radiata	Monterey Pine
P. thunbergiana	Japanese Black Pine
P. strobus	Eastern White Pine
P. sylvestris	Scotch Pine
P. taeda	Lobiolly Pine
P. virginiana	Virginia Pine
Pistachio sp.*	Pistachio*
Pittosporum rhombifolium	Queensland Pittosporum
P. tobira	Japanese Pittosporum
Podocarpus macrophylius	Japanese Yew
Prunus laurocerasus	English Laurel
Prunus sp.*	Almond, Apricot, Nectarine, Peach, Plum, Prune*
Pseudotsuga menziesii**	Douglas Fir**
Pyracantha coccinea	Firethorn (Scarlet)
P. fortuneana	Firethorn
P. koidzumii	Firethorn
Pyrus Sp.	Bradford Pear sp.
Quercus Shumardii	Oak, Shumard's Red
Quercus spp.	Oak species
Raphiolepis indica	Indian Hawthorne
Raphiolepis indica Raphiolepis umbellata	Yedda Hawthorn
Rhododendron	Coral Bells, Delaware Valley White, Flaine
	Creeper, Formosa, Girard Crimson, George L.
(including Azalea)	Tabor, Hino-crimson, PJM, Roseum Elegans,
	Wakeiebisu, White Gumbo
Rosa banksiae*	Lady Bank's Rose

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Rosmarinus officinalis*	Rosemary*
Rudbeckia sp.	Black-Eyed Susan; Goldstrum
Santolina, virens	Santolina
Saxifraga sp.	Saxifrage; Purple Dome
Scabiosa sp.	Pincushion Flower
Sedum album	Stonecrop
Sedum cauticola	Stonecrop; Lidakense
Sedum dasyphyllum	Stonecrop
Sedum spurium	Stonecrop; Dragon's Blood
Spiraea Bumaida	Spirea; Anthony Waterer
Syzygium panicutatum	Australian Brushcherry
Taxus cuspidate	Japanese Yew
T. media	Yew
Teucrium sp.	Germander
Thalictrum dipterocarpum	Meadow Rue
Thuja occidentalis	American Arborvitae
Trachelospermum asiatum	Star Jasmine
Tsuga canadensis	Canada Hemlock
Tulipa spp.	Tulip species
Veronica sp.	Veronica, Speedwell; Sunny Border
Viburnum japonicum	Japanese Viburnum
V. odoratissimum	Sweet Viburnum
V. plicatum	Japanese Snowball
V. rigidum	Canary Island Viburnum
V. suspensum	Arrowood Viburnum
V. tinus	Laurustinus
V. trilobium	Cranberry Bush
V. wrightii	Leatherleaf Viburnum
Vinca major	Greater Periwinkle, Vinca
Vinca minor	Common Periwinkle, Vinca
Vitis Sp.*	Grape*
Weigela florida	Old Fashioned Weigela
Yucca aloifolia	Spanish Bayonet, Yucca
Y. filamentosa	Adam's Needle, Yucca

*Do not use on food production trees, vines, or plants. **Not for use on container grown plants.

STORAGE AND DISPOSAL

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

<u>PESTICIDE STORAGE</u>: Store in original container away from other fertilizer, feed, or foodstuffs and separated from other pesticides.

<u>PESTICIDE DISPOSAL</u>: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

<u>CONTAINER DISPOSAL</u>: Non-refillable container. Do not reuse or refill this bag. Con pletely empty bag into application equipment. Offer for recycling, if available. Dispose of empty bag in a sanitary landfill or at an incineration facility, or if allowed by State or local authorities, by burning locally. If burned, stay out of smoke.

If product is spilled, sweep up and use as per label instructions or dispose of as indicated above.

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GUARANTEED FERTILIZER ANALYSIS

-	Total Nitrogen (N)		variable%
	Ammoniacal Nitrogen	variable%	
	Water Soluble Nitrogen	variable%	
	(and/or Urea Nitrogen)		
	Water Insoluble Nitrogen	variable%	
1	Available Phosphate (P ₂ O ₅)		variable%
	Soluble Potash (K ₂ O)		
	• - •		

Derived from XXX.

Chlorine not more thanvariable%

FLORIDA APPLICATIONS: For use on golf courses or other athletic turf in FL, we recommend you follow SL191, "Recommendations for N, P, K & Mg for Golf Course and Athletic Field Fertilization Base on Mehlich I Extractant", available on the internet at http://edis.ifas.ufl.edu/SS404.

FLORIDA APPLICATIONS: For commercial application to urban turf or lawns in FL, we recommend you follow the Best Management Practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries, available on the internet at

http://www.dep.state.fl.us/central/Home/MeetingsTraining/FLGreen/BMP Book final.pdf

CONDITIONS OF SALE AND WARRANTY

Read the entire Directions for Use, Conditions, Disclaimer of Warranties, and Limitation of Liability before using this product. If the terms are not acceptable, return the unopened container at once. By using this product, user and buyer accept the following Conditions, Disclaimer of Warranties, and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However it is impossible to eliminate all risks associated with the use of this product. Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Southern States Cooperative, Inc. All such risks shall be assumed by the user or buyer.

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<u>LIMITATION OF WARRANTIES</u>: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price, or at Southern States Cooperative, Inc. option, the replacement of the product.

[Lot no. to be added at production.]

NOTIFICATION

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