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EPA Req. Number: 7138-19

APR 10 2002

Term of Issuance:

Conditional

Name of Restucide Product:

Carpetmaker X-X-X With 0.43% Barricade®

NOTICE OF PESTICIDE:

<u>x</u> Registration Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Southern States Cooperative, Inc.

P.O. Box 26234

Richmond, VA 23260

Note: Charges in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protest health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- Submit and/or cite all data required for the registration of this product when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of this product under FIFRA section 4.
- Add the phrase "EPA Registration No. 7138-19" to the label 2. before you release the product for shipment.
- Submit storage stability data required under section 830-6317 within one year from the date of this registration.
- Revise the propose labeling by giving accurate numbers of sq.ft., 50 lbs. will treat in the "Spreader Settings" table.
- Submit one (1) copy of the final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

Enclosure

Joanne I. Miller Product Manager (23) Herbicide Branch Registration Division (7505C)

Signature of Approving Official

Joanne S. Miller

Date:

APR 1 0 2002

CARPETMAKER X-X-X with 0.43%

Barricade®is a Reg. Trademark, of Sygenta. ACTIVE INGREDIENT:

Prodiamine*** OTHER INGREDIENTS: - - -

CAUTION

EPA Reg. No. 7138- EPA Est, No. 7138-VA-1 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 READ ENTIRE LABE **BEFORE USING**

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)

Applicators and other handlers must weer long-eleeved 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.

USER SAFETY RECOMMENDATIONS

Users should: 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

****roxic to fish. However at concentrations above the level of water solubility, it xe toxic to fish. Do not apply directly to water, to areas where surface w esent 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

non reased areas may be nazaroous to aquipment washwaters.

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 handless may be in the cent during a sonification. For say, handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the gency responsible for pesticide regulation

AGRICULTURAL USE REQUIREMENTS

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:

Convention

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

NON-AGRICULTURAL USE REQUIREMENTS

The requirements of this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural posticides (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 weer long-alseved shirt, long pants, chemical resistant gloves, shoes with soap and water, and protective eyewear. Thoroughly wash face and hands with soap and water 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.

Barricade®

For Selective Preemergence Control of Weed Grasses and Broadleaf Weeds in all Established Turf Grasses, Lawns, Golf Course fairways, and Sod Farms, (not for putting greens). Use for 99.57% fairways, and Sod Farms, (not for putting greens). Use for Total 100.00% preemergence weed control around Landscape Ornamentals Total 100.00% preemergence weed control around Lanuscape Orname KEEP OUT OF REACH OF CHILDREN Including Established Perennials and Wildflower Plantings.

Crabgrass Seed Germination Dates Δo

Label page 1 of 3 ACCEPTED with COMMENTS In EPA Letter Dated

APR 10 2002

Under the Federal Insecticide, Pundicide, and Redunticide Act monded, for the posticide registered under EPA Reg. No.

ALTERNITOR PARTIES	
Mid-sorth & northwestern	After, Mary 30
Unnerteid-states & northeast	After May 10
Lower mid-states	After April 20
Unner scuthern states	After Mar 20
5. Warm season states	Jan 1 to Mar 2

Net Weight 50 Pounds

Directions For Use (Cont.)

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 by 1/2 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 Rates</u> section of this label. Most effective weed control in turf grasses will be 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 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: (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 (harvest) treated sod before 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 bentgrass, velvet bentgrass or annual bluegrass. (Poe annual) are desirable species.

(Poe annue) 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 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.

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 turigrass species (1.)				
Turi Species	lbs. Product / Acre	bs. a.l. / Acre		
Creeping Bentgrass	151 lbs.	0.65 lbs.		
Creeping Red Fescue	174 lbs.	0.75 lbs.		
Buffalograss	233 lbs.	1.00 lbs.		
Kentucky Bluegrass	- 1	*		
Perennial Ryegrass	•	•		
Bermudagrass (2)	349 lbs.	1.50 lbs.		
Bahiagrass /	•			
Centipedegrass	- 1	#		
Seashore Paspalum	-			
St. Augustinegrass				
Tall Fescue				
(including turf type)				
Zovsia	•			

(1) These are the maximum rates per calendar year by species limitations.
(2) May be used on newly-sprigged or plugged Bermuda grass at rates not to exceed 116 lbs./A. Newly-sprigged or plugged Bermuda grass at rates not to exceed temporarily retarded. Suppression only of Foxtail, Goosegrass and Rescuegrass due to reduced product rates used in sprigging situations.

• Do no apply more than 349 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.

Southern States Cooperative, Inc. 6606 W. Broad Richmond, VA 23230 USA

WEEDS CONTROLLED

When used in accordance with this label, this

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(1) In many areas a single application of 151 to 349 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 applica-tion of 151 to 233 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 germi-

(3) Suppression only of rescuegrass.

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.

<u> WHEN TO: OVERSEED AFTER APPLICATION</u> 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 lbs./Acre	Months Before Overseeding			
	a.i./Acre	North	Transition	South
116	0.50	4	4	4
151	0.65	5	4	4
174	0.75	6	5	5
186	0.80	-	6	6
233	1.00	-	7	7
265	1.14	-	-	9
302	1.30			10
349	1.50	-	-	12

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

SPREADER SETTINGS							
To Apply the recommended amounts of a. i. lacre							
=0.65 lb.	0.75 lb.	1.0 lb.	1.50 lb.				
14,410	12,500	9,363	6,250				
#XX	#XX	#XX	#XX				
L#XX	#XX	#XX	#XX				
#XX	#XX	#XX	#XX				
#XX	#XX	#XX	#XX				
##XX	#XX	#XX	#XX				
#XX	#XX	#XX	#XX				
	#XX #XX #XX #XX #XX #XX	mended amount =0.65 lb 0.75 lb 14,410 12,500 #XX	mended amounts of a. i. =0.65 lb 0.75 lb 1.0 lb 14,410 12,500 9,363 #XX				

LANDSCAPE ORNAMENTALS INCLUDING ESTABLISHED WILD FLOWER PLANTINGS

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

Use Rates Apply at 151 to 349 lbs. per acre (3.47 lbs. to 8.0 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 349 lbs. per acre.

Application Timing and Information

Apply uniformly to the surface of the soil in omamental planting beds with a granular applicator. Calibrate your 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.

For Use Around landscape ornamentals , including established perennials and wildflowers, as listed. Common Name Scientific Name

Fir species** (Balsam, Fraser, Noble, etc.) Abelia: Sherwood Japenese Maple Norway Maple Yarrow: King Edward Kiwi Lily-of-the-Nile (African Lily) Five-Leaf or Chocolate Vine Lady's Leek, Nodding Onion Japanese Anemone Aquilegia: Red and Gold Vine Hill Manzanita Cape Weed Wormwood; Silver Mound, Castle Aster: Bonny Blue, Purple Dome

Lady Fern; Fern Lady Japanese Aucuba Fibrous Begonia: Hardy Grandis Barberry Wintergreen Barberry Mentor Barberry Japanese Barberry Warty Barberry

Snowbank
Bougainvillea
Butterfly-Bush (Dwarf Blue); Royal Red
Japanese Boxwood
Weeping Bottlebrush
Scotch Reather
Tussock Bellflower, (White Clips)
Trumpet Creeper, Trumpet Flower,
Hottentot Fig (Ice Plant)
Feathery Cassia
Wild Lilac Snowbank

Faise Cypress

Cleyera Citrus species* Coreopsis (Caliopsis): Early Sunrise, Moonbeam

Scientific Name

Ables spp.
Abelle grandiflora
Acer palmetum
A. pletanoides
Achillee, sp.
Actinidie chirensis*
Agapanthus africanus
Agapanthus africanus
Agapanthus orientalis
Akeble quintete
Allium cemuum
Anemone hybride
Aquilegia
Arctiostephylos densiflora
Arctiostephylos densiflora
Arctiostephylos densiflora
Arctiotheca calendula
Artemesia sp.
Aster sp.
Aster sp.
Aster sp.
Aster sp.
Berberis gladwynensis
B. julianae
B. mentorensis
B. tunbergii
B. verruculosa
Bergenia cordifolia B. thunbergii B. verruculosa Bergenia cordifolia Boltonia asteroides Boulgainvillea spp. Buddleis davidli Buxus microphylla Callistemon viminalis Calluna vulgaris Campanula carpetica Campis X Tagliabuana

Carpobrolus edulis
Cassie artemisoides
Ceanothus ripidus
Cerelocitigme
plumbagonoides
Chameécparis pisitere
Chrysanthemum nipponicus
Citrus sp.
Citrus sp.
Coreopsis sp.

Continued

Carpetmaker X-X-X with .43% Barricade®

For Use Around landscape ornamentals, including established perennials and wildflowers, as listed.

EPA Reg. No. 7138-

EPA Est. No. 7138--VA-1

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 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 Coopeative, Inc.

All such risks shall be assumed by the user or buyer. Disclaimer of Warranties: There are no warranties express or implied, of merchantability or of fitness for a particular purpose protherwise, which extend beyond the statements made on this label. No agent of Southern states Coopeative, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein.

Southern states Coopeative, Inc. disclaims any liability whatsoever for special, incidental, or consequential damages resulting from the use or

handling of this product.
LIMITATION OF WARRANTIES:
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 Coopeative, Inc. option, the replacement of the prod-

Scientific Name Abies spp.

Abelia grandiflora Acer palmetum A. platanoides Achillea, ap. Actinidia chinensis* gapenthus africanus gapanthus orientalis ikabia quintata Akebie quintatis Allium comuum Anemone hybrida Aquilegia sh. Arctostaphylos densitora Arctostaphylos densitora Arctostaphylos densitora Artemesia sp. Aster sp. Aster X Frikartii Athrium Filiz-femine Aucube japonica Begonia sp. Berberis giadwynensia 6. julianes giadwynensia 6. julianes giadwynensia 6. thunbergii 6. veruculosa Bergenia cordifolia Bottonia asteroides Bougainvilloa app. Buddieia devidii Allium cemuum

Buxus microphylla Callistemon virninalis Calliuna vuigaris Campanula carpatica Campis X Tagliabuana

Carpobrofus edulis
Cassia artemisoides
Ceanothus rigidus
Ceratostoria
plumbagonoides
Charmecyparis pisitera
Chrysenthemum naponicum
Clayara jagonica
Citrus sap.
Coreopais ap.

Cornus Boride
C. stolonifere
Cortederie selloens
Cotoneester apiculatus otoneester apiculatus
, buoliolius
, buoliolius
, dammeri
, microphylius
retaegus spp.
retaegus spp.
retaegus sempervirens
elosperma aba
belosperma sp.
ploninium ap.
plentius delloides
), gratianopolitanus
podonea viscosa
chinacea purpurea chinacea purpurea laeagnus pungens uonymus fortunei . japonica

E. kiautschovica Fatsia japonica Forsythia intermedia F. auspensa F. virtifisaima Gallardia ap. Gardania jaaminoidea Garra sp. Geranium chargum Giadioius app. Gyosophita repens Hedera helix Hellanthemum sp. Hellanthemum sp.

Hibiscus
Hibiscus sp.
Hibiscus rosa-sinensis
Hiosta plentaginea
H. Sieboldiana
Houttuynia cordata var.
vanagata
Hiydrangaa macrophylla
liex comuta
L crenata lléx cornuta I, crenata I, opaca I, pernyi I, vornitoria Inula ensitolia Iris ensata Iris siberiça Iris siper iris spp. "" Jasminium nudiflorum Juniperus chinensis

J. conferta J. devurica J. horizontalis J. norizorianis Jugians sp. Justicia brandegeana Lagarstromia indica Lagarstromia indica X Fauriei Lantana montevidensis Lavender sp. Leontopodium alpinum Ligustrum sinense

Common Name
Fir species
Fir species
Abelia: Sherwood
Japanese Maple
Norway Maple
Yarrow: King Edward
Kiwi Lity-of-the-Nile (African Lity)

Five-Leef or Chocolate Vine Lady's Leek, Nodding Onion Japanese Anemone Aguillagis: Red and Gold Vine Hill Menzanita Cape Weed Wormsood; Silver Mound, Castle Aster: Bonny Blue, Purple Dome

Lady Fern; Fern Lady Japanese Aucuba Fibrous Begonia: Hardy Grandis Wintergreen Barberry
Wantergreen Barberry
Mantor Berberry
Japanese Barberry
Warty Barberry

Snowbank
Bougainvillea
Buttlefty-Bush (Dwarf Blue);
Royal Red
Japanese Boxwood
Weeping Bottlebrush
Scokth Reather
Tussack Bellflower, (White Clips)
Trumpet Creeper, Trumpet
Flower, Madame Galen
Hottentot Fig (Ice Plant)
Festhery Cassia
Wild Lilac

False Cypress

Cleyera Cltrus species * Cortopeis (Calliopsis): Early Surrise, Moonbeam Flowering Dogwood American Dogwood Parques Grass Cramberry Cotoneaster Cotoneaster Bearberry Cotoneaster Rockspray Cotoneaster Rockspray Cotoneaster Hawhome Luciler Italian Cypress Ishwerorne
Lucifer
Italian Cypress
White Trailing Ice Plant
Cooperi Pink
Lartspur: Blue Elf
Diarriffus; Malden Pinks "Zing"
Cheddar Pink
Hop Bush
Conellower, Purple; Magnus
Canarbarry rerberry Mercred Säverberry
Wintercreeper
Japensee Spindle Tree
(Evergreen Euonymus)
Spreading Euonymus
Japensee Aralia
Border Forsythia
Wesping Forsythia
Greensten Forsythia
Generalia, Blanket Flower, "Goblin"
Gerdenta, Cape-Jasmine, Radicans

Gentlen Craneabili Gladiolus species** Baby's Breath English ivy Surface Ook, Stella De On, Tender Lave Rose of Sharon Maltow: Disco Belle White Chinese Hibiscus Plantain Lily (Fragrant) Hosta, "Searsucker"

Biglesf Hydrangea Chinese Holly Japanese Holly; Helleri American Holly Holly Yaupon Holly; Schillings

Sword-Leaved Iris; Jodlesong Siberian Iris; Cabernet Iris apacles Winder Jasmine Chinase Juniper; Nick's Compact, Parsonnii Shore Juniper; Blue Pacific Parsoni Creaping Juniper Walnut Shrime Plant Shring Plant Crape Myrtle Crape Myrtle; Tuscarora

Weeping Lantana Lanender, Munstead Edelweiss Chinese Privet; Variogata

Scientific Name amurense L. japonicum L. lucidum Lillum sp. Liriope muscari

Liriope Muscari var.

Liriope Muscari var.
variegeta
Liriope spicata
Liriope spicata
Lobelia Cardinalis
Lonicera japonica
L. tatarica
Loropetalum chinense
Lyhrum sp.
Magnolia spp**.
Maleophora luteola
Malus sp.
Miscanthus sinensis
Nandina domastica Nandina domestica Narcissus spp. Nerium oleander Olea europea* Ophiopogon japonicus Osmanthus heterphylius

Osteospermum fruticosum Oxydendrum erboreum Paeonia suffruticosa Pennissitum setaceumi Persea americana Photinia fraseri Photologia Vinigiana Physolegia Yiginiana Picea spp.

Pier is japonica Pinus brutia P. canariensis P. elilottii P. halepensis P. nigra P. palustrus P. radiata P. strobus P. strobus P. strobus P. strobus P. strobus P. viroliniana r. taeda P. virginiana Pistachio sp. * Pittosporum mombifolium P. tobira Podocarpus macrophyllus Prunus laurocerasus Prunus sp. * Prunus sp.

Pseudotsuga menziesii** Pyracantha coccinea P. fortuneana fortuneana koidzumii Pyrus Sp. Shumardii Quercus Spp. Raphiolepis indica Raphiolepis imbellata Rhododendron (including Azalea)

Rosa bankatae
Rosmerinus officinalis*
Rudbeckie ap.
Santolina, virens
Sautriraga ap.
Sedum album
Sedum album
Sedum album
Sedum album
Sedum album
Sedum album
Sedum abumatia
Sedum album
Sedum spurium
Spirasa Bumatia
Syzygium peniculatum
Taxus cuspidata
T media
T media
Teucrium ap.
Thalictrum dipterocarpum
Thalictrum dipterocarpum
Trachelospermum asiatum
Tauga canadensis Rose benksies Tsuga canadensis Tulipa spp. Veronica sp.

Vibumum japonicum V. odoratissimum V. plicatum V. rigidum V. rigidum V. suspensum V. sinus V. trilobium V. mightii V. Inca major Vinca mijor Vitis So. Weigela florida Yucca alolfolia Y. filamentosa

Common Name Amur Privet
Japanese Privet (Waxleaf)
Lity; Jazz Big Blue Lily; Turf;
Silver
Mound; Evergreen Giant
Liriope, Variegated

Liriope, Creeping Cardinal Flower, Indian Pink Japanese Honeysuckie Tatarian Honeysuckie Talarian Honeyšuckle Burgundy Loosestrife; Modern Pink Magnolia species Ice Plant Crabappie Yaku Jime, Silberfeder Heavenly Bamboo Narcissus species Olosander Olive Mondo Grass Olive Mondo Grass Osmanthus (False Holly): Gulf Tide Trailing African Dalsy Souwood Tree Peony Fountain Grass (Dwarf)

Fountain Grass (Dwarf)

Avccado*
Frasier's Photinia (Redtio)
Dragonhead, False; Vivid
Spruce species* (Colorado
Blue, Norway, etc.)
Lity-of-the-Valley Bush
Calabrian Pine
Canary Island Pine
Slash Pine
Austrian Pine
Longleaf Pine
Monterey Pine
Japanese Stack Pine
Eastern White Pine
Scotch Pine
Lobiolty Pine
Virginia Pine
Pistachio*
Queenstand Pittosporum
Japanese Pittosporum
Japanese Yew
English Laurel
Almond, Apricot, Nectarine,
Peach, Pium and Prune*
Douglas Fir
Eirrefhorn (Scarlet)
Firethorn Firefloom (Scarlet)
Firethorn
Firethorn
Bradford Pear sp.
Oak, Shumard's Red
Oak species
Indian Hawthorn
Yedda Hawthorn
'Coal Bells'
'Delsware Valley White'
'Flame Creeper'
'Flomosa' 'Formosa'
'Girard Crimson'
'George L. Tabor
'Hino-crimson' T-M' Roseum Elegans' Wakelebleu' 'White Gumbo' Lady Bank's Rose Roseans

Lady Benk's Rose
Rosemary*
Black-Eyed Susan; Goldshum
Santoline
Santoline
Sexifrage; Purple Dome
Pincushion Flower
Stonecrop; Udakense
Stonecrop; Udakense
Stonecrop; Dasson's Blood Signecrop; Dragon's Blood Spirea: Anthony Waterer Australian Brushcherry Japanese Yew Yew Germander Meadow Rue Meadow Rue
American Arborvitae
Star Jasmine
Canada Hemlock
Tulip species
Veronica, Speedwell; Sunny
Border
Japanese Vibumum
Sweet Vibumum
Japanese Snowball
Canary Island Viburnum
Arowood Vibumum
Laurustinus Cranberry Bush
Leatherleaf Viburnum
Greater Periwinkle, Vinca
Common Periwinkle, Vinca

Grape Old Fashloned Weigela Charles Ravonet, Yucca

Spanish Bayonet, Yucc Adam's Needle, Yucca

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store in original container away from other fertilizer, feed, or foodstuffs and separated from other pesticides. 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: Do not reuse empty beg. Completely empty beg in a sanitary tandfill or at an incineration facility, or if allowed by State and local authorities, by burning locality. If burned, stay out of smoke. If product is spilled, sweep up and use as per label instructions or dispose of as indicated above. as indicated above.

SOUTHERN STATES COOPERATIVE. INC. 6606 W Broad. Richmond, VA

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