

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460

EPA Reg. Number: 52287-7 Date of Issuance:

FEB 27 2002

Term of Issuance:

Conditional

Name of Pesticide Product:

Harrell's®
Barricade® 45 with
Turf Fertilizer

NOTICE OF PESTICIDE:

X Registration Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Harrell's, Inc.

P.O. Box 807

Lakeland, FL 33802

Mote: Changes 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 protect 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. 5(c)(5) provided that you:

- 1. Add the phrase "EPA Registration No. 52287-7 to the label before you release the product for shipment.
- 2. Add the words "listed below" following the word "weeds" in the first sentence under "Established Turf"; and replace the words "target weeds with the words "weeds listed below" in the second sentence under Rates of Application. Add a period to the last sentence in the section: Application Timing and Information. In the section: "Use Rates" close the parenthesis to the phrase: (3.33 lbs. to 7.64 lbs. per 1,000 sq. ft.)...

COMMENTS CONTINUED ON PAGE 2 OF THIS NOTICE OF Registration

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

Enclosure

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

Signature of Approving Official:

Jeanne J. Miller

Date:

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Comments Continued:

- 3. Correct the "Spreader Settings" section with the correct translation of square feet of area that can be treated with 50 lbs of this product to give 0.65 lb/Acre, 0.75 lb/Acre, 1.0 lb/Acre and 1.50 lbs/Acre. The correct number of square feet are 14,851, 13,248, 9,811, and 6,540, for these dosages, respectively.
- 4 On page 2 of 3 under "Landscape Ornamentals Including Established Wild Flower Plantings" revise the first statement to read: "This product may be applied for residual preemergence weed control in ornaments listed on this label".
- Submit the required Storage and Stability Study (EPA Guidelines Reference No. 830.6317) within 8 months from the date of this Notice.
- 6. Submit one (1) copy of the final printed labeling before you release the product for shipment.

Harrell's® Barricade®45 with TURF Fertilizer

Barricade®is a Reg. Trademark. of Sygenta. ACTIVE INGREDIENT:
Prodiamine*** -

0.45% OTHER INGREDIENTS: - - -

CAUTION

EPA Reg. No. 52287-T EPA Est. No. 52287-FL-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

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.

FIRST AID

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 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 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.

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 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, 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. 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.
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 chains '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 of this box apply to uses of this product that are NOT 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 turfarass or soil is dry. turfgrass or soil is dry.

For Selective Preemergence Control of Weed Grasses and Broadleaf Weeds in all Established Turf Grasses, Lawns, Golf Course THER INGREDIENTS:

99.55% fairways, and Sod Farms, (not for putting greens). Use for CAS [2909-21-2]

Total 100.00% preemergence weed control around Landscape Ornamentals |

KEEP OUT OF REACH OF CHILDREN | Including Established Perennials and Wildflower Plantings. fairways, and Sod Farms, (not for putting greens). Use for

Crabgrass Seed Germination Dates

ACCEPTED with COMMENTS In EPA Letter Dated

FEB 2 7 2002

Under the Federal Insecticide, Fundicide, and Rodenticide Act s amended, for the pesticide registered under EPA Reg. No. 52287-7

oproximate Dates	
1. Mid-north & northwestern	After May 30
Upper/mid-states & northeast	After May 10
3. Lower mid-states	After April 20
4. Upper southern 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 turn 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 annua) are desirable species.

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 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 turforass species (1.)				
Turf Species	lbs. Product / Acre	lbs. a.i. / Acre		
Creeping Bentarass	144 lbs.	0.65 lbs.		
Creeping Red Fescue	1.67 lbs.	0.75 lbs.		
Buffalograss	222 lbs.	1.00 lbs.		
Kentucky Bluegrass	H			
Perennial Ryegrass	H .	п		
Bermudagrass (2)	333 lbs.	1.50 lbs.		
Bahiagrass	"			
Centipedegrass	Ħ			
Seashore Paspalum	.	n		
St. Augustinegrass	et	**		
Tall Fescue	71	•		
(including turf type) Zovsia	••	•		
Zovsia	"			

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

• Do no apply more than 333 lbs. of this product to the same area 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. HARRELL'S INC. P.O. Box 807 lakeland, FL 33802 U.S.A.

Harrell's® Barricade®45 with TURF Fertilizer

WEEDS CONTROLLED

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

production	DIO1100 00 4. 4. 4.	
Barnyardgrass	Henbit	Purslane, Common
Bluegrass, Annual	Itchgrass	Pusley, Florida
	Johnsongrass	Rescuegrass (3)
Carpetweed	(from seed)	Shepherd'sPurse (2)
Chickweed, Common		Signalgrass,
	Knotweed	Broadleaf
Chickweed, Mouseear		Speedwell, Persian
(from seed)	Kochia	Sprangletop
Crabgrass	Lambsquarter,	Sprangiciop
(Large, Smooth)	Common	Spurge, Prostrate
Crowfootgrass	Lovegrass	Witchgrass
Cupgrass, Woolly	Panicum (Texas,	Woodsorrel, Yellow
Foxtails, Annual	Fall, Browntop)	(from seed)
Goosegrass (1)	Pigweed	

(1) In many areas a single application of 144 to 333 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 144 to 222 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 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

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 lbs./Acre Months Before Overseeding				
	a.i./Acre	North	Transition	South
111	0.50	4	4	4
144	0.66	5	4	4
167	0.74	6	5	5
178	0.80	-	6	6
222	1.00	-	7	7
253	1.14	-	-	9
289	1.30	-	_	10
333	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 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. /acre				
which are as follows =	0.65 lb	. 0.75 lb	1.0 lb.	1.50 lb.
50 lbs. treats sq.ft =	15,015	13,154	9,765	6,541
Spreader Settings				
Scott's Evergreen 18"	#XX	#XX	#XX	#XX
Scott's Speedy Brdcst	#XX	#XX	#XX	#XX
Red Devil Broadcast	#XX	#XX	#XX	#XX
Republic ez Drop 18"	#XX	#XX	#XX	#XX
Republic ez Broadcas	#XX	#XX	#XX	#XX
Republic ezTrctr. "	#XX	#XX	#XX	#XX
			1	<u> </u>

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 144 to 333 lbs. per acre (3.33 lbs. to 7.64 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 333 lbs. per acre.

Application Timing and Information Apply uniformly to the surface of the soil in ornamental 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. Scientific Name Common Name

> Abies spp. Abelia grandiflora Acer palmatum A. platanoides Achillea, sp. Actinidia chinensis* Actinidia chinensis*
> Agapanthus africanus
> Agapanthus orientalis
> Akebia quintata
> Allium cermuum
> Anemone hybrida
> Aquilegia sp.
> Arctostephylos densiflora
> Artensia sp.
> Aster sp.
> Aster sp.
> Aster sp. Arctorneca calendula Artemesia sp. Aster sp. Berberis gladwynensis B. Julianae B. mentorensis B. thunbergii B. veruculosa Bergenia cordifolia Boltonia asteroides Bougainvillea spp. Buddleia davidii Buxus microphylla Callistemon viminalis Campanula carpatica Campis X Tagliabuana

Carpobrotus edulis

Carpobrotus edulis
Cassia artemisoides
Ceanothus rigidus
Ceratostigma
piumbagonoides
Chamaecyparis pisifera
Chrysanthemum nipponicum
Cleyera Japonica
Citrus spp. Citrus spp. Coreopsis sp.

Fir species** (Balsam, Fraser, Noble, etc.) Abelia: Sherwood Japanese 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 Lady Fern; Fern Lady Japanese Aucuba Fibrous Begonia: Hardy Grandis Barberry Wintergreen Barberry Mentor Barberry Jupa:1,5e Barberry Warty Barberry

Snowbank
Bougarivillea
Buttertiy-Bush (Dwarf Blue); Royal Red
Japanese Boxwood
Versing Bottlebrush
Socict Heather
Tuussick Bellflower, White Clips)
Trumpet Creeper, Trumpet Flower,
Walame Galen
Hottentot Fig (Ice Plant)
Feathery Cassia
Wild Lilac

False Cypress

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

Continued

HARRELL'S. INC. P.O. Box 807 LAKELAND, FL 33802 U.S.A.

Landscape Ornamentals, established perennials and wildflowers, continued.

Scientific Name

Comus florida C. stolonifera Contas librada
C. stolonifera
Cortaderia selloana
Cotoneaster apiculatus
C. buxifolius
C. dammen
C. microphyllus
Cretaegus spp.
Crocosmia sp.
Cupressus sempervirens
Delosperma alba
Delosperma sp.
Delosperma sp.
Dianthus delloides
D. gratianopolitanus
Dodonea viscosa
Echinacea purpurea
Eleaeagnus pungens
Euonymus forfunei
E. japonica

E. kiautschovica
Fatsia japonica
Forsythia intermedia
F. suspensa
F. vindissima
Gaillardia sp.
Gardenia jasminoides
Gaura sp.
Gentiana dahurica
Geranium cinereum
Gladiolus spp.
Gypsophila repens
Hedera helix
Hellanthemum sp.
Hemerocallis sp.

Hibiscus
Hibiscus sp.
Hibiscus rosa-sinensis
Hiosta plantaginea
H. Sieboldiana
Houttuynia cordata var.
variegata
Hydrangea macrophylla
Ilex comuta
1. crenata
1. opaca I. opaca I. pemyi I. vomitoria Inula ensifolia Inua enstrola Iris ensata Iris siberica Iris spp.** Jasminium udiflorum Juniperus chinensis

J. conferta
J. davurca
J. horzontalis
J. horzontalis
Jugians sp.
Justicia brandegeana Lagerstromia
indica Lagerstromia indica X
Fauriai
Lantana montevidensis
I evender sn

Lavender sp. Leontopodium alpinum Ligustrum sinense Ligustarii sarerse L. amurense L. japonicum L. lucidum Lillum sp. Liriope muscari Liriope Muscari var. variegata

Liriope spicata Lobelia Cardinalis Lobelia Cardinalis
Lonicera japonica
L. tatanca
L. tatanca
Loropetalum chinense
Lythrum sp.
Magnolia spp**
Maleophora luteola
Malus sp.
Miscanthus sinensis
Nandina domastira Nandina domestica Narcissus spp. ** Nerium oleander Olea europea* Ophiopogon japonicus Osmanthus heterphyllus

Osteospermum fruticosum Oxydendrum arboreum Paeonia suffruticosa Pennisetum setaceumi Perovskia atriplicifolia Persea americana Photinia fraseri Physotegia Viginiana Picea spp.**

Pier is japonica Pinus brutie P. canariensis cananensis elliottii halepensis , nigra , nigra , palustrus , rediata , thunbergiana strobus sylvestris taeda virginiana

Common Name

Flowering Dogwood
American Dogwood
Pampas Grass
Cranberry Cotoneaster
Cotoneaster
Bearberry Cotoneaster
Rockspray Cotoneaster
Hawthorne
Lucifer
Italian Cypress
White Trailing Ice Plant
Cooperi Pink
Larkspur: Blue Elf
Dianthus: Maiden Pinks "Zing"
Cheddar Pink
Hop Bush Cheddar Pink
Hop Bush
Coneflower, Purple; Magnus
Silverberry
Wintercreeper
Japanese Spindle Tree
(Evergreen Euonymus)
Spraading Euonymus
Japanese Aralia
Border Forsythia
Weeping Forsythia
Geenstem Forsythia
Gaillardia, Blanket Flower: "Goblin"
Gardenia, Cape-Jasmine, Radicans

Gentian Cranesbill Gladiolus species** Baby's Breath English lvy Sunrose Daylity: Aztec Gold, Stella De Tender Love Rose of Sharon** Mallow: Disco Belle White Chinese Hibiscus Hosta, Plantain Lily (Fragrant) Hosta, *Searsucker* Gentian

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

Sword-Leaved Iris; Jodlesong Siberian Iris; Cabernet Iris species** Winter Jasmine Chinese Juniper; Nick's Compact, Parsonnii Shore Juniper; Blue Pacific Parsoni Parsoni
Creeping Juniper
Walnut*
Shrimp Plant
Crape Myrtle;
Crape Myrtle;
Tuscarora
Weeping Lantana
Lavender; Munstead
Edelweiss
Chinese Privet; Variegata
Amur Privet
Japanese Privet
Glossy Privet (Waxleaf)
Lily; Jazz Big Blue Lily; Turf;
Silver Mound; Evergreen Giant
Liriope, Variegated

Liriope, Variogados
Liriope, Creeping
Cardinal Flower, Indian Pink
Japanese Honeysuckle
Tatarian Honeysuckle
Burgundy
Loosestrife; Modern Pink
Magnolia species**
Ice Plant
Crabapple*
Yaku Jima, Silberfeder
Heavenly Bamboo
Narcissus species**
Oleander
Olive*
Mondo Grass Mondo Grass Osmanthus (False Holly):

Trailing African Daisy Sourwood Tree Peony Fountain Grass (Dwarf)

Avocado*
Frasier's Photinia (Redtip)
Dragonhead, False; Vivid
Soruce species** (Colorado
Blue, Norway, etc.)
Lily-of-the-Valley Bush
Calabrian Pine
Canary Island Pine
Slash Pine
Aleppo Pine
Austrian Pine
Longleaf Pine
Monterey Pine
Japanese Black Pine
Eastern White Pine
Scotch Pine
Loblolly Pine
Virginia Pine
Virginia Pine

Scientific Name Pistachio sp.*
Pittosporum rhombifolium
P. tobira
Podocarpus macrophyllus
Prunus laurocerasus
Prunus sp.*

Pseudotsuga menziesii**
Pyracantha coccinee
P. fortuneana
P. koidzumii
Pyrus Sp.
Quercus Shumardii
Quercus spp.
Raphiolepis indica
Raphiolepis umbellata
Rhododendron
(including Azalea)

Rosa banksiae Rosa benksiae
Rosmarinus officinalis*
Rudbeckia sp.
Santolina, virens
Saxifraga sp.
Scabiosa sp.
Sedum album
Sedum cauticola
Sedum dasyphyllum
Sedum spunum
Spiraea Burnalda
Svzygiun paniculatum Sedum spurium
Spirase Bumalda
Syzygium paniculatum
Taxus cuspidata
T. media
Teucrium sp.
Thalictrum dipterocarpum
Thuja occidentalis
Trachelospermum asiatui
Tsuga canadensis
Tulipa spp.
Vibumum japonicum
V. pilcatum
V. pilcatum
V. suspensum
V. tingdum
V. suspensum
V. tinus
V. trilobium
V. winghtii
Vinca major
Vinca major
Vitis Sp.*
Weigela florida
Yucca alolifolia
Y. fliamentosa
*Do not use on food pr asiatum

Pistachio* Queensland Pittosporum Japanese Pittosporum Authorition of the Control of the Co 'PJM'
'Roseum Elegans' '
Wakeiebisu'
'White Gumbo'
Lady Bank's Rose
Rosemary'
Black-Eyed Susan; Goldstrum Santolina Santrage: Purple Dome Pincushion Flower Flower Stonecrop Stonecrop Stonecrop; Lidakense Stonecrop; Dragon's Blood Spirea: Anthony Waterer Australian Brushcherry Japanese Yew Yew Germander Meadow Pue Yew
Germander
Meadow Rue
American Arborvitae
Star Jasmine
Canada Hemlock
Tulip species
Veronica, Speedwell; Sunny Border
Japanese Viburnum
Japanese Snowball
Canary Island Viburnum
Arrow wood Viburnum
Laurustinus
Cranberry Bush
Leatherleaf Viburnum
Greater Periwinkle, Vinca
Common Periwinkle, Vinca
Grape*
Old Fashioned Weigela
Spanish Bayonet, Yucca
Adam's Needle, Yucca
Grees, vines, or plants.

Common Name

*Do not use on food producing 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. 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 bag. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or at an incineration facility, or if allowed by State and local authorities by burning locally. If burned, stayout of smoke, if product is spilled. 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.

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

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 Harrell's, Inc. All such risks shall be assumed by the user of hungr. assumed by the user or buyer.

assumed by the user of buyer.

<u>Disclaimer of Warranties</u>: There are no warranties express or implied, of merchantability or of fitness for a particular purpose or otherwise, which extend beyond the statements niade out this label. No agent of Harrell's, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein.

Harrell's, 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 pruchase price, or at Harrell's, Inc. option , the replacement of the product.