US ENVIRONMENTAL PROTECTION AGENCY	EPA REGISTRATION	N NO.	DATE OF ISSUA FEB - 8	
OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	9779-363 TERM OF ISSUANCE Unconaitic	_		2001
NOTICE OF PESTICIDE: REGISTRATION (Under the Federal Insecticide, Fundicide,	NAME OF PESTICID Magic Carr BARRICADE	pet" Ferti	lizer with	
and Rodenticide Act, as amended)				
AME AND ADDRESS OF REGISTRANT (Include ZIP code)			· · · ·	
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Agriliance, LLC P.O. Pox 64089			•	
St. Paul, MN 55164-0089				
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NOTE: Changes in labeling formula differing in substance submitted to and accepted by the Registration Division pr product always refer to the above U.S. EPA registration n	rior to use of the label i	connection wi in commerce. 1	th this registrat In any correspon	ion must be idence on the
On the basis of information furnished by the registrant, the Federal Insecticide, Fungicide, and Rodenticide Act.		le is hereby R	egistered/Rere	gistered unde
A copy of the labeling accepted in connection with this F		tion is returne	d herewith.	
Registration is in no way to be construed as an indorsem health and the environment, the Administrator, on his mot icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right	ent or approval of this p tion, may at any time su name in connection with	spend or canc h the registrat	el the registrati tion of a product	ion of a pest t under this
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EPA Form 8570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

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Page 1 of 9

MAGIC CARPET[™] FERTILIZER WITH BARRICADE[®] .28

ACTIVE INGREDIENT: *Prodiamine, [N ³ , N ³ -Di- <u>n</u> -propyl-2,4-dinitro-6-(trifluoromethyl)- <u>m</u> -phenylenediamine]0	.28%
OTHER INGREDIENTS:	. <u>72%</u> .00%

*Barricade® is a registered trademark of Novartis *Magic Carpet™ is a registered trademark of Agriliance, LLC

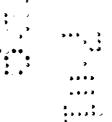
Guaranteed Fertilizer Analysis (will vary depending on grade used)	
Total Nitrogen (N) 0.0% Ammoniacal nitrogen 0.0% Urea nitrogen	
Available Phosphate (P ₂ O ₅)	
Soluble Potash (K ₂ O) Derived from urea, monoammonium phosphate and potassium chloride.	00%

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

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

EIDST AID

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	FIRST AID
If in Eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If on Skin or Clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If Inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.
	r or label with you when calling a poison control center or doctor, or going for treatment. You 8-5635 Ext. 299 for emergency medical treatment information.

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.

EPA Reg. No. 9779-

Manufactured For: Agriliance, LLC P.O. Box 64089, St. Paul, MN 55164-0089

ACCEPTED with COMMENTS In EPA Letter Dated

FEB - 8 2001

Under the Federal Insecticide, Fundicide, and Rodennicide Act as amended, for the pesticide registered under EPA Reg. No. 9776-363 EPA Est. No.

NET WEIGHT:

If material is spilled: Contain and sweep up material of spill for disposal or use per label instructions. Wash cleanup equipment to prevent contamination elsewhere. Excess quantities above normal application rates could result in damage to plants subject to spill. Water-in remainder, disc under, cover with layer of soil, or leave exposed to sunlight, as deemed appropriate to the situation.

STORAGE AND DISPOSAL

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

Storage: Stora in original container away from other fertilizer, feed, or food stuffs 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:

Paper Containers: Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or at an incineration facility, or; if allowed by state and local authorities, by burning locally. If burned, stay out of smoke.

DIRECTIONS FOR USE

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

This product is a selective preemergence herbicide that provides residual control of many grass and broadleaf weeds in:

- Established turf grasses (excluding golf course putting greens) and lawns
- Landscape ornamentals
- Established perennials & wildflower plantings

This product controls susceptible weeds by inhibiting weed seed germination and root development. Most effective weed control will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation, or with shallow (1-2 inches) incorporation, prior to weed seed germination and within 14 days following application.

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

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

Do not apply this product through any type of irrigation system.

Do not apply aerially.

Do not apply to golf course putting greens.

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

APPLICATION DIRECTIONS

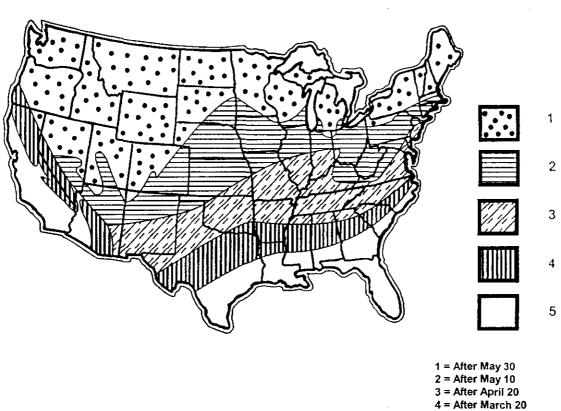
Apply uniformly through suitable, calibrated application equipment.

ESTABLISHED TURF

This product is a selective preemergence herbicide that, when property applied, will control certain grass and broadleaf weeds in established turf grasses and lawns. The maximum amount of this product that may be applied per year is given for each turf grass species in the Maximum Annual Rates section of this label.

Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

APPROXIMATE CRABGRASS GERMINATION DATES



4 = Alter March 205 = Jan 1 to March 20

USE PRECAUTIONS

The following precautions apply to the use of this product in turf grasses and lawns:

- (1) Application of this product may thin emerged annual bluegrass and newly overseeded grasses.
- (2) Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

(3) Do not cut (harvest) treated sod before 120 days after application. Do not apply to newly set sod until the following year.

- (4) Application of this product to turf stressed by drought, low fertility, or pest damage may result in turf injury.
- (5) Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control.
- (6) Do not apply this product to putting greens or areas where dichondra, colonial bentgrass, velvet bentgrass, or annual bluegrass (*Poa annua*) are desirable species.

RATES OF APPLICATION

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established weeds.

Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by this product is related to the rate applied.

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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/Calendar Year of Magic Carpet Fertilizer with BARRICADE by Turf Grass Species ⁽¹⁾			
Turf Species:	Lbs. Product/A	Lbs. ai/A	
Bermudagrass ⁽²⁾ Bahiagrass Centipedegrass Seashore Paspalum St. Augustinegrass Tall Fescue (including turf-type) Zoysia	530	1.5	
Buffalograss Kentucky Bluegrass Perennial Ryegrass	353	1.0	
Creeping Red Fescue	265	0.75	
Creeping Bentgrass	230	0.65	

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

⁽²⁾ May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 183 lbs./A or 4 lbs./1000 sq. ft. 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 530 lbs. of product per calendar year.
- Use higher rates of this product to achieve higher levels of fertility and longer periods of weed control for each turf type, but do not exceed the Maximum Annual Rates Table.

WEEDS CONTROLLED

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

Barnyardgrass	Carpetweed
Bluegrass, Annual (Poa annua)	Chickweed, Common
Crabgrass (large, smooth)	Chickweed, Mouseear (from seed)
Crowfootgrass	Henbit
Cupgrass, Woolly	Knotweed
Foxtails, Annual	Kochia
Goosegrass ¹	Lambsquarter, Common
Itchgrass	Pigweed
Johnsongrass (from seed)	Purslane, Common
Junglerice	Pusley, Florida
Lovegrass	Shepherd's Purse ²
Panicum (Texas, Fall, Browntop)	Speedwell, Persian
Rescuegrass ³	Spurge, Prostrate
Signalgrass, Broadleaf	Witchgrass
Sprangletop	Woodsorrel, Yellow (from seed)

¹ In many areas a single application of 230 to 530 lbs./A of this product will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 230 to 353 lbs./A followed after 60 to 90 days by a second application at doses that would not exceed those given in the Maximum Annual Rate Table. Do not exceed the maximum rate for turf grass species listed in the Maximum Annual Rate Table above.

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

³Suppression only.

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

5/10

WHEN TO APPLY AFTER OVERSEEDING TURF

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

WHEN TO OVERSEED AFTER APPLICATION

This product will inhibit the germination of turf species if overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results.

Magic Carpet Fertilizer with BARRICADE Rate (Ib./A)		Months Before Overseeding		
Product	ai	North	Transition	South
178	.50	4	4	4
235	.ôô	5	4	4
264	.74	6	5	5
285	.50		6	6
357	1.50		7	7
407	1.14			9
464	1.30			10
530	1.50			12

LANDSCAPE ORNAMENTALS

(including Established Perennials and Wildflower Plantings)

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

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USE RATES

Apply this product at 235 to 530 lbs./A 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 530 lbs./A.

APPLICATION TIMING AND INFORMATION

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 this product after cuttings form roots and become established. Apply before budding/grafting or after buds/grafts have taken to avoid any inhibition of the tissue union.

TOLERANT ORNAMENTAL SPECIES

This product will not harm most trees, shrubs, vines, and flowers. The species listed below 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.

Table 1. Tolerant Ornamental Species – All States Scientific name Abies spp.**

Acer palmatum A. platanoides Actinidia chinensis* Agapanthus africanus Arclostaphylos densiflora Arctotheca calendula Aucuba japonica Berberis gladwynensis B. julianae B. mentorensis B. thunbergii B. verruculosa Buxus microphylla Callistemon viminalis Calluna vulgaris Carpobrotus edulis Cassia artemisoides Ceanothus rigidus Chamaecyparis pisifera Cleyera japonica Citrus spp.* Cornus florida C. stolonifera Cortaderia selloana Cotoneaster apiculatus C. buxifolius C. dammeri C. microphyllus Cretaegus spp. Cupressus sempervirens Delosperma alba Dodonea viscosa Elaeagnus pungens Euonymus fortunei E. japonica E. kiautschovica Fatsia japonica Forsythia intermedia F. viridissima Gaillardia spp. Gardenia jasminoides

Common name Fir species** (Balsam, Fraser, Noble, etc.) Japanese Maple Norway Maple Kiwi* Lily-of-the-Nile (African Lily) Vine Hill Manzanita Cape Weed Japanese Aucuba Barberry Wintergreen Barberry Mentor Barberry Japanese Barberry Warty Barberry Japanese Boxwood Weeping Bottlebrush Scotch Heather Hottentot Fig (Ice Plant) Feathery Cassia Wild Lilac False Cypress Cleyera Citrus species* Flowering Dogwood American Dogwood Pampas Grass Cranberry Cotoneaster Cotoneaster **Bearberry Cotoneaster** Rockspray Cotoneaster Hawthorne Italian Cypress White Trailing Ice Plant Hop Bush Silverberry Wintercreeper Japanese Spindle Tree (Evergreen Euonymus) Spreading Euonymus Japanese Aralia Border Forsythia Greenstern Forsythia Gaillardia, Blanket Flower: "Goblin" Gardenia, Cape-Jasmine

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

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Scientific name Gladiolus spp.* Hedera helix Hibiscus** Hibiscus rosa-sinensis llex comuta I. crenata I. opaca I. pernyi I. vomitoria Inula ensifolia Iris spp.** Jasminium nudiflorum Juniperus chinensis J. conferta J. horizontalis Juglans spp.* Justicia brandegeana Lagerstromia indica Ligustrum amurense L. japonicum L. lucidum Liriope muscari Lonicera japonica L. tatarica Magnolia spp.** Maleophora luteola Malus spp." Nandina domestica Narcissus spp.** Nerium oleander Olea europaea* Ophiopogon japonicus Osteospermum fruticosum Oxydendrum arboreum Persea americana* Photinia fraseri Picea spp.** Pieris japonica Pinus brutia P. canariensis P. elliottii P. halepensis P. nigra P. palustrus P. radiata P. strobus P. sylvestris P. taeda P. virginiana Pistachio spp * Pittosporum rhombifolium P. tobira Podocarpus macrophyllus Prunus laurocerasus Prunus spp.*

Pseudotsuga menziesii** Pyracantha coccinea P. fortuneana P. koidzumii Pyrus spp. Quercus spp. Raphiolepis indica

Scientific name Rhododendron Common name Gladiolus species** English Ivy Rose of Sharon** **Chinese Hibiscus Chinese Holly** Japanese Holly American Holly Holly Yaupon Holly Iris species** Winter Jasmine Chinese Juniper Shore Juniper; Blue Pacific Creeping Juniper Walnut* Shrimp Plant Crape Myrtle Amur Privet Japanese Privet Glossy Privet (Waxleaf) **Big Blue Lilyturf** Japanese Honeysuckle Tatarian Honeysuckle Magnolia species** Ice Plant Crabapple* Heavenly Bamboo Narcissus species** Oleander Olive* Mondo Grass Trailing African Daisy Sourwood Avocado* Frasier's Photinia (Redtip) Spruce species** (Colorado Blue, Norway, etc.) Lily-of-the-Valley Bush Calabrian Pine Canary Island Pine Slash Pine Aleppo Pine Austrian Black Pine Longleaf Pine Monterey Pine Eastern White Pine Scotch Pine Loblolly Pine Virginia Pine Pistachio* Queensland Pittosporum Japanese Pittosporum Japanese Yew English Laurel Almond, Apricot, Nectarine, Peach, Plum and Prune* Douglas Fir** Firethorn (Scarlet) Firethorn Firethorn Bradford Pear sp. Oak species Indian Hawthome

Common name 'Coral Bells' (including Azalea)

Rosa banksine Rosmarinus officinalis* Santolina virens Sedum album Syzygium paniculatum Taxus cuspidata T. media Thuja occidentalis Trachelospermum asiatum Tsuga canadensis Tulipa spp. Vibumum japonicum V. odoratissimum V. plicatum V. rigidum V. tinus V. trilobium V. wrightii Vinca major Vinca minor Vitis spp.* Weigela florida Yucca aloifolia Y. filamentosa

'Formosa' 'PJM' 'Roseum Elegans' Lady Bank's Rose Rosemary* Santolina Stonecrop Japanese Boxcherry Japanese Yew Yew American Arborvitae Star Jasmine Canada Hemlock **Tulip species** Japanese Viburnum Sweet Viburnum Japanese Snowball Canary Island Viburnum Laurustinus Cranberry Bush Leatherleaf Viburnum Vinca Dwarf Periwinkle Grape* Old Fashioned Weigela Spanish Bayonet, Yucca Adam's Needle, Yucca

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

Table 2. Tolerant Ornamental Species/Varieties - All States Except CA

Scientific Name	Common name		
Abella grandiflora	Abeila: Sherwood		
Achilles spp.	Yarrow: King Edward		
Agapanthus orientalis			
Akebia quintara 🕠	Five-Leaf or Chocolate Vine		
Allium cemuum	Lady's Leek, Nodding Onion		
Anemone hybrida	Japanese Anemone		
Aquilegla spp.	Aquilegia: Red and Gold		
Artemisia spp.	Wormwood; Silver Mound, Castle		
Aster spp.	Aster; Bonny Blue, Purple Dome		
Aster X frikartii			
Athyrium filiz-femina	Lady Fem; Fem Lady		
Begonia spp.	Fibrous Begonia: Hardy Grandis		
Bergenia cordifolla			
Boltonia asteroides	Snowbank		
Bougainvillea spp.	Bougainvillea		
Buddleia davidii	Butterfly-Bush (Dwarf Blue); Royal Red		
Caillstemon citrinus	Crimson Bottlebrush		
Campanula carpatica	Tussock Bellflower, (White Clips)		
Campis X Tagliabuana	Trumpet Creeper, Trumpet Flower, Madame Galen		
Ceratostigma plumbagonoides			
Chrysanthemum nipponicum			
Coreopsis spp.	Coreopsis (Calliopisi): Early Sunrise, Moonbeam		
Crocosmia spp.	Lucifer		
Delosperma spp.	Cooperi Pink		
Delphinium spp.	Larkspur: Blue Elf		
Dianthus deltoides	Dianthus; Maiden Pinks "Zing"		
D. gratuabioikutabys	Cheddar Pink		
Echinacea pupurea	Coneflower, Purple; Magnus		
Forsythia suspense	Weeping Forsythia		
Gaillardia spp.	Gaillardia, Blanket Flower: "Goblin"		
Gaura spp.			
Gentiana dahurica	Gentian		
Geranium cinereum	Cranesbill		

Gypsophila repens	Baby's Breath	
Hellanthemum spp.	Sunrose	
Hemerocallis spp.	Daylily: Aztec Gold, Stella De Oro, Tender Love	
Heucherella spp.	Caral Bell: Bridget Bloom	
Hibiscus spp.	Mallow: Disco Belle White	
Hosta plantaginea	Hosta, Plantain Lily (Fragrant)	
H. Sieboldiana	Hasta, "Searsucker"	
Houttuytnia cordata var. variegata		
Hydrangea macrophylla	Bigleaf Hydrangea	
Inula ensifolia		
Iris ensata	Sword-Leaved Iris: Jodlesong	
Iris siberica	Siberian Iris; Cabernet	
Juniparus davurica	Parsoni	
Lagerstromia indica X Fauriei	Crape Myrtle; Tuscarora	
Lantana montevidensis	Weeping Lantana	
Lavender spp.	Lavender: Munstead	
Leontopodium alpinum	Edelweiss	
Ligustrum sinense	Chinese Privet; Variegata	
Lilium spp.	Lily; Jazz	
Liriope spicata	Liriope, Creeping	
Lobelia Cardinalis	Cardinal Flower, Indian Pink	
Loropetalum chineense	Burgundy	
Lythrum spp.	Loosestrife; Modern Pink	
Miscanthus sinensis	Yaku Jima, Silberfeder	
Oenothera missourensis	Evening Primrose	
Osmanthus heterphylius	Osmanthus (False Holly): Gulf Tide	
Paeonia suffruticosa	Tree Peony	
Pennisetum setaceumi	Fountain Grass (Dwarf)	
Perovskia atriplicfolia		
Physotegia veginiana	Dragonhead, False; Vivid	
Quercus Shumardii	Oak, Shumard's Red	
Raphiolepsis umbellate	Yedda Hawthorn	
Rhododendron	'Delaware Valley White'	
(including Azalea)	'Flame Creeper'	
['Girard Crimson'	
	George L. Tabor	
	Wakejebisu'	
	White Gumpo'	
Rudbeckia spp.	Black-Eyed Susan; Goldstrum	
Saxifraga spp.	Saxifrage; Purple Dome	
Scabiosa spp.	Pincushion Flower	
Sedum cauticola	Stonecrop; Lidakense	
Sedum dasyphylium	Stonecrop	
Sedum spurium	Stonecrop; Dragon's Blood	
Spiraea Bumalda	Spirea: Anthony Waterer	
Syzygium paniculatum	Australian Brushcherry	
Teucrium spp.	Germander	
Thalictrum dipterocarpum	Meadow Rue	
Veroniac spp.	Veronica, Speedwell; Sunny Border	
Veroniac spp. Vibumum suspensum	Arrowood Viburnum	
nounium suspensum		

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