

9779-363

3/8/2010

10/14



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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MAR 8 2010

Alice Walker, Ph.D.
Product Registrations
Winfield Solutions, LLC
3094 Country Club Road
Senatobia, MS 38668

SUBJECT: Application for Pesticide Notification (PRN 98-10)
Request Alternate Brand Name "Prolific® Fertilizer with Barricade 0.28%"
EPA Reg. No. 9779-363
Application Dated January 26, 2010

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 01/26/10 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,

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

20/14

Please read instructions on reverse before completing form.

Form Approved MB No. 2070-0060, Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 9779-363	2. EPA Product Manager Kathryn Montague	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Magic Carpet Fertilizer with Barricade 0.28%	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Winfield Solutions, LLC, c/o Alice Walker 3094 Country Club Road Senatobia, MS 38668 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

Amendment - Explain below. Final printed labels in response to Agency letter dated _____

Resubmission in response to Agency letter dated _____ "Me Too" Application.

Notification - Explain below. Other - Explain below.

NOTIFICATION
MAR 8 - 2010

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of alternate brand name, Prolific Fertilizer with Barricade 0.28%. I believe this notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under section 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input checked="" type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container
50 lbs.

5. Location of Label Directions
 On label

6. Manner in Which Label is Affixed to Product
 Lithograph Paper glued Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Alice Walker, Ph.D.	Title Registration Specialist	Telephone No. (Include Area Code) 662-562-5995
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Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment both under applicable law.

6. Date Application Received (Stamped)

2. Signature <i>Alice Walker</i>	3. Title Registration Specialist	6. Date Application Received (Stamped)
4. Typed Name Alice Walker, Ph.D.	5. Date 1-26-10	



30/14

January 26, 2010

Document Processing Desk (Notif)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
1200 Pennsylvania Ave., NW
Washington, DC 20460

**Re: Magic Carpet™ Fertilizer with Barricade 0.28%
EPA Reg. No. 9779-363**

This correspondence will constitute notification from Winfield Solutions, LLC to add the following alternate brand name to the above-referenced product registration:

Prolific® Fertilizer with Barricade 0.28%

To this end, please find enclosed one copy of new labeling along with the appropriate application form.

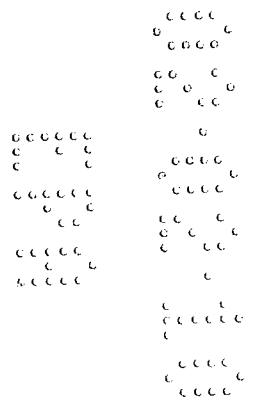
I believe this notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under section 12 and 14 of FIFRA.

Thank you for adding this notification to the registration records for this product.

Sincerely,

Alice Walker, Ph.D.
Registration Specialist

Enclosures



ProSource One

PROLIFIC® FERTILIZER

WITH BARRICADE® 0.28%

NOTIFICATION
MAR 8 - 2010

Controls Crabgrass and Other Weeds Early Spring

ACTIVE INGREDIENT:

Prodiamine, [N³, N³-Di-n-propyl-2,4-dinitro-6-(trifluoromethyl)-m-phenylenediamine]..... 0.28%

OTHER INGREDIENTS: 99.72%

TOTAL 100.00%

Barricade® is a registered trademark of Syngenta.
Prolific® is a trademark of Winfield Solutions, LLC.

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 plantings)

COVERS UP TO 12,500 SQUARE FEET

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.

FIRST AID

If in Eyes	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-424-7452 for emergency medical treatment information.</p>	

EPA Reg. No. 9779-363

Distributed by:
Winfield Solutions, LLC
P.O. Box 64589, St. Paul, MN 55164-0589

EPA Est. No. _____

Net Weight: _____

1/0126/0

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.

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 food stuffs and separated from other pesticides.

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.

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:

Plastic and Paper Bags: Nonrefillable Container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. 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.

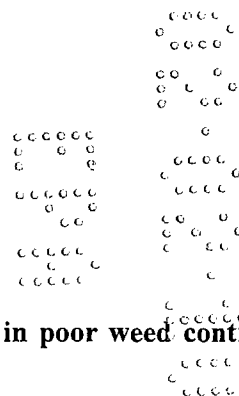
Do not graze or feed livestock forage cut from areas treated with this product.

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

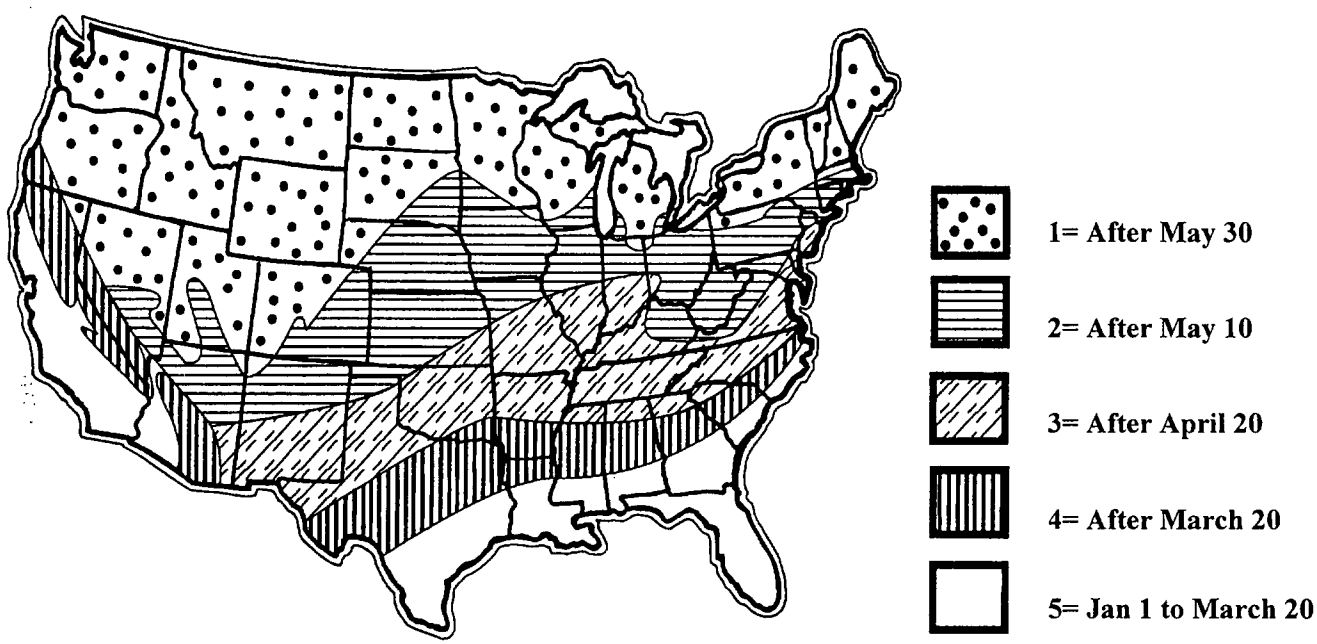
Apply uniformly through suitable, calibrated application equipment.

ESTABLISHED TURF

This product is a selective preemergence herbicide that, when properly 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 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 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.

(7) Keep this product off sidewalks, patios, driveways, etc. This product contains materials which will stain concrete and painted surfaces. If it comes in contact with a concrete surface, sweep off immediately before flushing with water. If concrete is wet when contact occurs, staining may be impossible to prevent. Be careful when using rotary spreaders which scatter product beyond lawn edge and onto concrete.

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.

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 Per Calendar Year By Turf Grass Species ¹		
Turf Species	Lbs. Product/A	Lbs. ai/A
Bermudagrass ² Bahigrass 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 (<i>Poa annua</i>) | 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 | Shepherdspurse 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 Rates" table. Do not exceed the maximum rate for turf grass species listed in the "Maximum Annual Rates" table above.

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

³ Suppression 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.

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 (lb./A)		Months Before Overseeding		
Product	ai	North	Transition	South
178	.50	4	4	4
235	.66	5	4	4
264	.74	6	5	5
285	.80	---	6	6
357	1.00	---	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.

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 or single applications are allowed 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.

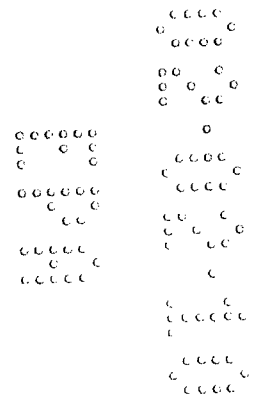


Table 1. Tolerant Ornamental Species – All States

Scientific name	Common name
<i>Abies</i> spp.**	Fir species** (Balsam, Fraser, Noble, etc.)
<i>Acer palmatum</i>	Japanese Maple
<i>A. platanoides</i>	Norway Maple
<i>Actinidia chinensis</i> *	Kiwi*
<i>Agapanthus africanus</i>	Lily-of-the-Nile (African Lily)
<i>Arctostaphylos densiflora</i>	Vine Hill Manzanita
<i>Arctotheca calendula</i>	Cape Weed
<i>Aucuba japonica</i>	Japanese Aucuba
<i>Berberis gladwynensis</i>	Barberry
<i>B. julianae</i>	Wintergreen Barberry
<i>B. mentorensis</i>	Mentor Barberry
<i>B. thunbergii</i>	Japanese Barberry
<i>B. verruculosa</i>	Warty Barberry
<i>Buxus microphylla</i>	Japanese Boxwood
<i>Callistemon viminalis</i>	Weeping Bottlebrush
<i>Calluna vulgaris</i>	Scotch Heather
<i>Carpobrotus edulis</i>	Hottentot Fig (Ice Plant)
<i>Cassia artemisoides</i>	Feathery Cassia
<i>Ceanothus rigidus</i>	Wild Lilac
<i>Chamaecyparis pisifera</i>	False Cypress
<i>Cleyera japonica</i>	Cleyera
<i>Citrus</i> spp.*	Citrus species*
<i>Cornus florida</i>	Flowering Dogwood
<i>C. stolonifera</i>	American Dogwood
<i>Cortaderia selloana</i>	Pampas Grass
<i>Cotoneaster apiculatus</i>	Cranberry Cotoneaster
<i>C. buxifolius</i>	Cotoneaster
<i>C. dammeri</i>	Bearberry Cotoneaster
<i>C. microphyllus</i>	Rockspray Cotoneaster
<i>Cretaeagus</i> spp.	Hawthorne
<i>Cupressus sempervirens</i>	Italian Cypress
<i>Delosperma alba</i>	White Trailing Ice Plant
<i>Dodonea viscosa</i>	Hop Bush
<i>Elaeagnus pungens</i>	Silverberry
<i>Euonymus fortunei</i>	Wintercreeper
<i>E. japonica</i>	Japanese Spindle Tree (Evergreen Euonymus)
<i>E. kiautschovica</i>	Spreading Euonymus
<i>Fatsia japonica</i>	Japanese Aralia
<i>Forsythia intermedia</i>	Border Forsythia
<i>F. viridissima</i>	Greenstem Forsythia
<i>Gaillardia</i> spp.	Gaillardia, Blanket Flower: "Goblin"
<i>Gardenia jasminoides</i>	Gardenia, Cape-Jasmine
<i>Gladiolus</i> spp.**	Gladiolus species**
<i>Hedera helix</i>	English Ivy
<i>Hibiscus</i> **	Rose of Sharon**
<i>Hibiscus rosa-sinensis</i>	Chinese Hibiscus
<i>Ilex cornuta</i>	Chinese Holly
<i>I. crenata</i>	Japanese Holly
<i>I. opaca</i>	American Holly
<i>I. pernyi</i>	Holly
<i>I. vomitoria</i>	Yaupon Holly
<i>Inula ensifolia</i>	
<i>Iris</i> spp.**	Iris species**
<i>Jasminium nudiflorum</i>	Winter Jasmine

<i>Juniperus chinensis</i>	Chinese Juniper	
<i>J. conferta</i>	Shore Juniper: Blue Pacific	
<i>J. horizontalis</i>	Creeping Juniper	
<i>Juglans</i> spp.*	Walnut*	
<i>Justicia brandegeana</i>	Shrimp Plant	
<i>Lagerstromia indica</i>	Crape Myrtle	
<i>Ligustrum amurense</i>	Amur Privet	
<i>L. japonicum</i>	Japanese Privet	
<i>L. lucidum</i>	Glossy Privet (Waxleaf)	
<i>Liriope muscari</i>	Big Blue Lilyturf	
<i>Lonicera japonica</i>	Japanese Honeysuckle	
<i>L. tatarica</i>	Tatarian Honeysuckle	
<i>Magnolia</i> spp.**	Magnolia species**	
<i>Maleophora luteola</i>	Ice Plant	
<i>Malus</i> spp.*	Crabapple*	
<i>Nandina domestica</i>	Heavenly Bamboo	
<i>Narcissus</i> spp.**	Narcissus species**	
<i>Nerium oleander</i>	Oleander	
<i>Olea europaea</i> *	Olive*	
<i>Ophiopogon japonicus</i>	Mondo Grass	
<i>Osteospermum fruticosum</i>	Trailing African Daisy	
<i>Oxydendrum arboreum</i>	Sourwood	
<i>Persea americana</i> *	Avocado*	
<i>Photinia fraseri</i>	Frasier's Photinia (Redtip)	
<i>Picea</i> spp.**	Spruce species** (Colorado Blue, Norway, etc.)	
<i>Pieris japonica</i>	Lily-of-the-Valley Bush	
<i>Pinus brutia</i>	Calabrian Pine	
<i>P. canariensis</i>	Canary Island Pine	
<i>P. elliotii</i>	Slash Pine	
<i>P. halepensis</i>	Aleppo Pine	
<i>P. nigra</i>	Austrian Black Pine	
<i>P. palustris</i>	Longleaf Pine	
<i>P. radiata</i>	Monterey Pine	
<i>P. strobus</i>	Eastern White Pine	
<i>P. sylvestris</i>	Scotch Pine	
<i>P. taeda</i>	Loblolly Pine	
<i>P. virginiana</i>	Virginia Pine	
<i>Pistachio</i> spp.*	Pistachio*	
<i>Pittosporum rhombifolium</i>	Queensland Pittosporum	
<i>P. tobira</i>	Japanese Pittosporum	
<i>Podocarpus macrophyllus</i>	Japanese Yew	
<i>Prunus laurocerasus</i>	English Laurel	
<i>Prunus</i> spp.*	Almond, Apricot, Nectarine, Peach, Plum and Prune*	
<i>Pseudotsuga menziesii</i> **	Douglas Fir**	
<i>Pyracantha coccinea</i>	Firethorn (Scarlet)	c c c c c
<i>P. fortuneana</i>	Firethorn	c c c c c
<i>P. koidzumii</i>	Firethorn	c c c c c
<i>Pyrus</i> spp.	Bradford Pear sp.	c c c c c
<i>Quercus</i> spp.	Oak species	c c c c c
<i>Raphiolepis indica</i>	Indian Hawthorne	c c c c c
<i>Rhododendron</i> (including Azalea)	'Coral Bells', 'Formosa', 'F.M.I.', 'Roseum Elegans'	c c c c c
<i>Rosa banksiae</i>	Lady Bank's Rose	c c c c c
<i>Rosmarinus officinalis</i> *	Rosemary*	c c c c c
<i>Santolina virens</i>	Santolina	c c c c c
<i>Sedum album</i>	Stonecrop	c c c c c
<i>Syzygium paniculatum</i>	Japanese Boxcherry	c c c c c

<i>Taxus cuspidata</i>	Japanese Yew
<i>T. media</i>	Yew
<i>Thuja occidentalis</i>	American Arborvitae
<i>Trachelospermum asiaticum</i>	Star Jasmine
<i>Tsuga canadensis</i>	Canada Hemlock
<i>Tulipa</i> spp.	Tulip species
<i>Viburnum japonicum</i>	Japanese Viburnum
<i>V. odoratissimum</i>	Sweet Viburnum
<i>V. plicatum</i>	Japanese Snowball
<i>V. rigidum</i>	Canary Island Viburnum
<i>V. tinus</i>	Laurustinus
<i>V. trilobium</i>	Cranberry Bush
<i>V. wrightii</i>	Leatherleaf Viburnum
<i>Vinca major</i>	Vinca
<i>Vinca minor</i>	Dwarf Periwinkle
<i>Vitis</i> spp.*	Grape*
<i>Weigela florida</i>	Old Fashioned Weigela
<i>Yucca aloifolia</i>	Spanish Bayonet, Yucca
<i>Y. filamentosa</i>	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
<i>Abelia grandiflora</i>	Abelia: Sherwood
<i>Achilles</i> spp.	Yarrow: King Edward
<i>Agapanthus orientalis</i>	
<i>Akebia quintara</i>	Five-Leaf or Chocolate Vine
<i>Allium cernuum</i>	Lady's Leek, Nodding Onion
<i>Anemone hybrida</i>	Japanese Anemone
<i>Aquilegia</i> spp.	Aquilegia: Red and Gold
<i>Artemisia</i> spp.	Wormwood: Silver Mound, Castle
<i>Aster</i> spp.	Aster: Bonny Blue, Purple Dome
<i>Aster X frikartii</i>	
<i>Athyrium filiz-femina</i>	Lady Fern: Fern Lady
<i>Begonia</i> spp.	Fibrous Begonia: Hardy Grandis
<i>Bergenia cordifolia</i>	
<i>Boltonia asteroides</i>	Snowbank
<i>Bougainvillea</i> spp.	Bougainvillea
<i>Buddleia davidii</i>	Butterfly-Bush (Dwarf Blue): Royal Red
<i>Caillstemon citrinus</i>	Crimson Bottlebrush
<i>Campanula carpatica</i>	Tussock Bellflower, (White Clips)
<i>Campis X Tagliabuana</i>	Trumpet Creeper, Trumpet Flower, Madame Galen
<i>Ceratostigma plumbagonoides</i>	
<i>Chrysanthemum nipponicum</i>	
<i>Coreopsis</i> spp.	Coreopsis (Calliopisi): Early Sunrise, Moonbeam
<i>Crocosmia</i> spp.	Lucifer
<i>Delosperma</i> spp.	Cooperi Pink
<i>Delphinium</i> spp.	Larkspur: Blue Elf
<i>Dianthus deltooides</i>	Dianthus: Maiden Pinks "Zing"
<i>D. gratuabioikutabys</i>	Cheddar Pink
<i>Echinacea pupurea</i>	Coneflower, Purple: Magnus
<i>Forsythia suspense</i>	Weeping Forsythia
<i>Gaillardia</i> spp.	Gaillardia, Blanket Flower: "Goblin"

Gaura spp.
Gentiana dahurica
Geranium cinereum
Gypsophila repens
Hellanthemum spp.
Hemerocallis spp.

Heucherella spp.
Hibiscus spp.
Hosta plantaginea
H. Sieboldiana
Houttuynia cordata var. *variegata*
Hydrangea macrophylla
Inula ensifolia
Iris ensata
Iris siberica
Juniperus davurica
Lagerstromia indica X *Fauriei*
Lantana montevidensis.
Lavender spp.
Leontopodium alpinum
Ligustrum sinense
Lilium spp.
Liriope spicata
Lobelia Cardinalis
Loropetalum chineense
Lythrum spp.
Miscanthus sinensis
Oenothera missourensis
Osmanthus heterophyllus
Paeonia suffruticosa
Pennisetum setaceum
Perovskia atriplicifolia
Physotegia virginiana
Quercus Shumardii
Raphiolepis umbellata
Rhododendron (including Azalea)

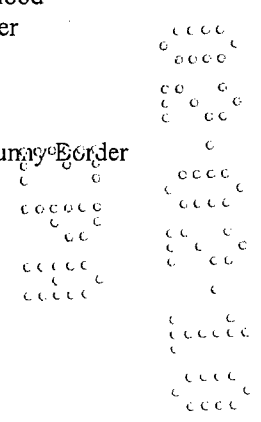
Rudbeckia spp.
Saxifraga spp.
Scabiosa spp.
Sedum caudicicola
Sedum dasyphyllum
Sedum spurium
Spiraea Bumalda
Syzygium paniculatum
Teucrium spp.
Thalictrum dipterocarpum
Veronica spp.
Viburnum suspensum

Gentian
 Cranesbill
 Baby's Breath
 Sunrose
 Daylily: Aztec Gold, Stella De Oro,
 Tender Love
 Caral Bell: Bridget Bloom
 Mallow: Disco Belle White
 Hosta, Plantain Lily (Fragrant)
 Hosta, "Searsucker"

Bigleaf Hydrangea

Sword-Leaved Iris: Jodlesong
 Siberian Iris: Cabernet
 Parsoni
 Crape Myrtle: Tuscarora
 Weeping Lantana
 Lavender: Munstead
 Edelweiss
 Chinese Privet: Variegata
 Lil: Jazz
 Liriope, Creeping
 Cardinal Flower, Indian Pink
 Burgundy
 Loosestrife: Modern Pink
 Yaku Jima, Silberfeder
 Evening Primrose
 Osmanthus (False Holly): Gulf Tide
 Tree Peony
 Fountain Grass (Dwarf)

Dragonhead, False: Vivid
 Oak, Shumard's Red
 Yedda Hawthorn
 'Delaware Valley White', 'Flame Creeper',
 'Girard Crimson', George L. Tabor',
 'Wakeiebisu', 'White Gumpo'
 Black-Eyed Susan: Goldstrum
 Saxifrage: Purple Dome
 Pincushion Flower
 Stonecrop: Lidakense
 Stonecrop
 Stonecrop: Dragon's Blood
 Spirea: Anthony Waterer
 Australian Brushcherry
 Germander
 Meadow Rue
 Veronica, Speedwell: Sunny Border
 Arrowwood Viburnum



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

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