

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 14, 2023

Monique T. Inforzato Regulatory Product Manager Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, NC 27419

Subject: Notification per PRN 98-10 – Add fertilizer claim "Contains GreenTRX"

Product Name: Prodiamine Pro F 0.38% Herbicide

EPA Registration Number: 100-1339 Application Date: December 13, 2022

Decision Number: 589898

Dear Monique Inforzato:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "NOTIFICATION" and placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, please contact me at ondish.mindy@epa.gov or at (202)566-2857.

Sincerely,

Mindy Ondish
Mindy Ondish

Product Manager 23

Herbicide Branch

Registration Division (7505T) Office of Pesticide Programs

Prodiamine Pro F 0.38% Herbicide

For selective preemergence control of grass and broadleaf weeds in:

- Established turfgrasses (excluding golf course putting greens), lawns, athletic fields, parks and sod farms
- Field-grown and landscape ornamentals
- Established perennials and wildflower plantings
- Non-crop areas, including landscape beds, ornamentals, and established perennial wildflower plantings on or surrounding municipal grounds and government installations, managed rights-of-way for transportation systems and utilities (including, roadways, roadsides, railways and equipment yards)

Active Ingredient:

Prodiamine*	0.38%
Other Ingredients:	99.62%
Total:	100.00%

*CAS No. 29091-21-2

EPA Reg. No. 100-1339

EPA Est.

KEEP OUT OF REACH OF CHILDREN.

NOTIFICATION

100-1339

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

04/14/2023

CAUTION

[See additional precautionary statements and directions for use] [on] [inside] [the] [label] [back of bag] [booklet].

_____ [pounds] [lb]
Net Weight

[X-X-X fertilizer analysis placeholder]

[Guaranteed] [Fertilizer] [Analysis]

[Guaranteed analyses using standard formats used for fertilizers inserted]

[Following are optional referral statements for Florida BMP information sources] [In the state of Florida, it is recommended that the user of this product follow the Green Industries and Golf Course Best Management Practices Found at:]

[http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP_Book_final.pdf] [or] [http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pfd]

[Optional metal content statements]

[If this product is being sold in a State requiring the publication of information regarding its metal content,] [information regarding the contents and levels of metals in this product] [is available] [at] [the following website] [: http://aapfco.org/metals.htm] [, or] [by calling 1-877-220-1014.]

	FIRST AID		
If on skin or	Take off contaminated clothing.		
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.		
	Call a poison control center or doctor for treatment advice.		
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.		
	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 the product container or label with you when calling a poison control center or			
doctor, or going for treatment. You may also contact [1-800-888-8372] [alternate			
phone number] for emergency medical treatment information.			
HOT LINE NUMBER			
For 24 Hour Medical Emergency Assistance (Human or Animal) or			
Chemical Emergency Assistance (Spill, Leak, Fire, or Accident),			
Call			
[1-800-888-8372] [Alternate Phone Number]			

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. [Wear protective eyewear.] Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Wear long-sleeved shirt and long pants, shoes plus socks, and chemical-resistant waterproof gloves. Remove and wash contaminated

clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)

Mixers, loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of any waterproof material

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE 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 wash waters.

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent consistent with applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent consistent with applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and (2) Buyer and User assume the risk of any such use. To the extent consistent with applicable law, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent consistent with applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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 requirement specific to your State and Tribe, consult the State/Tribal agency responsible for pesticide regulation.

- For use on plants intended for aesthetic purposes or climatic modification.
- Read entire label before using this product.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its 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.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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 made of any waterproof material
- Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in 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, nurseries, or greenhouses.

Do not enter or allow others to enter until dusts have settled.

Prodiamine Pro F 0.38% Herbicide controls certain grass and broadleaf weeds *before* they emerge and provides residual control in established turfgrasses, and ornamentals and other non-crop area. Prodiamine Pro F 0.38% Herbicide inhibits shoot and root growth in susceptible weeds. Prodiamine Pro F 0.38% Herbicide will not control established weeds. Weed control is most effective when Prodiamine Pro F 0.38% Herbicide is activated by at least 0.5 inch of rainfall or irrigation before weed seeds germinate and within 14 days following application.

Weeds Controlled [Optional Graphic]

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

¹In areas where *Poa annua* is a winter annual, apply Prodiamine Pro F 0.38% Herbicide (see rate table) in August or September to established, non-overseeded turf before *Poa annua* seeds germinate. These timings are approximate. Consult State Extension Service for more specific timing for your area.

WEED RESISTANCE MANAGEMENT

PRODIAMINE GROUP 3 HERBICIDE

For resistance management, Prodiamine Pro F 0.38% Herbicide is a Group 3 herbicide. Any weed population may contain or develop plants naturally resistant to Prodiamine Pro F 0.38% Herbicide and other Group 3 herbicides. The resistant biotypes may

²Fall Applications for Spring Crabgrass Control in Cool-Season Grasses: In those areas where the ground freezes in the winter, Prodiamine Pro F 0.38% Herbicide can be applied in the fall after the soil temperature falls below 50°F but before the ground freezes. This application will control crabgrass the following spring.

³In many areas, a single application will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, make a second application 60-90 days later to ornamentals and lawns (if recommended for your lawn grass species).

⁴⁾Suppression only.

dominate the weed population if these herbicides are used repeatedly in the same field. Appropriate resistance management strategies should be followed.

To delay herbicide resistance take one or more of the following steps:

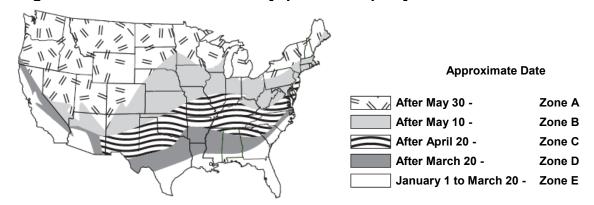
- Rotate the use of Prodiamine Pro F 0.38% Herbicide or other Group 3 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance-prone partner. Consult your local extension service or certified crop advisor if you are unsure as to which active ingredient is currently less prone to resistance.
- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g., higher crop seeding rates; precision fertilizer application method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Scout after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose Page 8 of 18 applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method such as hoeing or tillage. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.
- If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
- Contact your local extension specialist or certified crop advisors for additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact Syngenta Crop Protection at 1-800-334-9481.

ESTABLISHED TURF

Golf courses (except putting greens), lawns, parks, athletic fields, sod farms How to Apply

- Do not apply more than 9.0 lb product/1,000 sq ft (1.5 lb ai/A) per calendar year.
- Do not make more than two applications per calendar year.
- Refer to Rates for Grass Species in table and Granular Spreader Settings table for spreader settings to deliver the rate recommended for your lawn grass species.
 Uniform coverage is necessary to provide the most effective level of control.
- Apply Prodiamine Pro F 0.38% Herbicide to the turf in the early spring prior to crabgrass emergence. See *Crabgrass Germination Dates* in the map below for the approximate timing in your area. Always apply before weeds emerge. Prodiamine Pro F 0.38% Herbicide will not control emerged crabgrass.
- If you have a known serious weed problem or live in an area with an extended growing season, you may need to make a second application 60-90 days later.
- If you live in Zones D and E (see *Crabgrass Germination Dates* map), you may apply a higher rate (Medium or High Rate) or make two applications for more effective crabgrass control, if recommended for your turfgrass species.
- Do not make a second application to Fine Fescue, Creeping Bentgrass and newly sprigged and plugged Bermudagrass. Do not make a second application if you applied the High Rate to Buffalograss, Kentucky Bluegrass or Perennial Ryegrass.
- For best control After application, water in with ½ inch of water within 14 days, either from watering or rain.

Crabgrass Seed Germination Dates [Optional Graphic]



Rates for Lawn Grass Species

	Application Schedule ¹	Application Rate ²		
Bermudagrass (established)	First Application	Base	Medium	High
Bahiagrass Centipedegrass Kikuyugrass Seashore Paspalum St. Augustinegrass Tall Fescue (including turftype) Zoysiagrass	Second Application (optional)	Base or Medium or High	Base or Medium or High	Base or Medium or High
Buffalograss	First Application	Base	Medium	High
Kentucky Bluegrass Perennial Ryegrass	Second Application (optional)	Base or Medium	Base or Medium	-
Fine Fescue (including Red Fescue)	One Application Only	Base or Medium or High	1	-
Creeping Bentgrass (0.5 inch and greater height) ³	One Application Only	Base or Medium	_	_
Bermudagrass (newly sprigged and plugged) ⁴	One Application Only	Base or Medium	-	_

¹A second application may be necessary because of heavy weed pressure or extended growing season.

²See *Granular Spreader Settings* table for spreader settings to deliver the rate.

³To avoid grass injury, do not apply Prodiamine Pro F 0.38% Herbicide to creeping bentgrass mowed at less than 0.5 inch in height.

⁴Newly sprigged or plugged Bermudagrass rooting may be temporarily slowed.

[Spreader models and settings available at the time of final printed labeling. X's on this table are place holders and represent the numerical spreader settings to be added at the time of final printed labeling.]

Granular Spreader Settings^{1,2,3}

Make and Models	[0.38 lb ai/A] [2.3 lb product/1,000 sq ft] Base Rate (Treats xx sq ft)	[0.5 lb ai/A] [3.0 lb product/1,000 sq ft] Medium Rate (Treats xx sq ft)	[0.75 lb ai/A] [4.5 lb product/1,000 sq ft] High Rate (Treats xx sq ft)
Spreader A	X	X	X
Spreader B	X	X	X
Spreader C	X	X	X
Spreader D	X	X	X
Spreader E	X	X	X
Spreader F	X	X	X
Spreader G	X	X	X
Etc.	X	X	X

¹Assume 3 mph walking speed.

Use Precautions [Optional Graphic]

- Do not apply to putting greens or turfgrass areas where dichondra, colonial bentgrass, velvet bentgrass, or annual bluegrass (*Poa annua*) are desirable species.
- Do not cut (harvest) treated sod before 90 days after application. To avoid turfgrass injury, do not apply to newly-set sod until the sod has rooted into the second inch of soil and exposed edges have filled in.
- Application of Prodiamine Pro F 0.38% Herbicide to turf stressed by drought, low fertility, or pest damage may result in turf injury.
- Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control.
- **Seeding:** Do not apply to overseeded areas for 60 days after seeding, or until after the second mowing, whichever is longer. Do not overseed for 4 months after last applications of this product.

²It is recommended that you calibrate your spreader before application since manufacturer's settings can vary among the same model of spreader.

³Do not apply more than 1.5 lb ai/A per year.

LANDSCAPE, FIELD GROWN ORNAMENTALS AND NON-CROP AREAS

How to Apply [Optional Graphic]

- Apply Prodiamine Pro F 0.38% Herbicide as a broadcast, over-the-top application at 3.9-9.0 lb product/1,000 sq ft. Use higher rates when weed pressure was a severe problem in the past.
- Make a single application in fall and/or spring prior to weed emergence. Another application may be made 60-90 days later, if necessary. Do not exceed a total of 9.0 lb product/1,000 sq ft per year.
- After application, water in with ½ inch of water within 14 days, either from watering or rain or, incorporate into the top 1-2 inches of soil within 14 days after application.
- On established ornamentals, watering or rainfall soon after application will wash residues off plant foliage and activate Prodiamine Pro F 0.38% Herbicide in the soil.
- On newly-transplanted ornamentals, apply after the soil has settled around the transplants.
- For best weed control, apply to soil free of clods, weeds, and debris such as leaves.
- Prior to application, control existing weeds by hand weeding, cultivation, or by the use of an herbicide for emerged weeds.
- Plants under stress (such as heat, drought, or frost damage) may be sensitive to Prodiamine Pro F 0.38% Herbicide.

Tolerant Ornamentals

Prodiamine Pro F 0.38% Herbicide will not harm most trees, shrubs, vines and flowers. See the two tables: Table 1. *Tolerant Ornamentals - All States* and Table 2. *Tolerant Ornamentals - All States except California*.

Table 1. Tolerant Ornamentals - All States

Abies spp. Acer palmatum Acer palmatum Acer platenoides Norway Maple Actinidia chinensis Agapanthus africanus Arctostheca calendula Actotheca calendula Actober is gladwynensis Berberis glulianae Berberis werruculosa Buxus microphylla Callius vulgaris Capubrotus edulis Capabrotus edulis Capabrotus edulis Capabrotus edulis Calluna vulgaris Canemaecyparis pisifera Caenothus rigidus Chamaecyparis pisifera Cleyera japonica Cleyera Cotoneaster dammeri Cotoneaster dammeri Cotoneaster dammeri Cupymus japonica Cupanese Auguba Berberis terruculosa Buxus microphylla Cassis and terruculosa Calluna vulgaris Cotoneaster dammeri Cotoneaster microphyllus Cotoneaster Department Cupressus sempervirens Cupressus sempervirens Cupressus sempervirens Cupressus sempervirens Cupressus sempervirens Cotoneaster Department Cupressus sempervirens Cotoneaster Department Cotoneaster microphyllus Cotoneaster Cotoneaster Department Cotoneaster Cotoneaster Cotoneaster Department Cotoneaster Coto	Scientific name	Common name
Actinidia chinensis Kiwi* Agapanthus africanus Lily-of-the-Nile (African Lily) Arctostaphylos densiflora Vine Hill Manzanita Arctotheca calendula Cape Weed Aucuba japonica Japanese Aucuba Berberis gladwynensis Barberry Berberis julianae Wintergreen Barberry Berberis mentorensis Mentor Barberry Berberis werruculosa Warty Barberry Buxus microphylla Japanese Boxwood Callistemon viminalis Weeping Bottlebrush Cassia artemisioides Feathery Cassia Ceanothus rigidus Chamaecyparis pisifera Cleyera Citrus spp. Citrus species* Cornus florida Flowering Dogwood Cortaderia selloana Cotoneaster dammeri Bearberry Cotoneaster Cotoneaster dammeri Delosperma alba White Trailling Ice Plant Dodonaea viscosa Hop Bush Elaeagnus pungens Elaeagnus pungens Elaes pungens Elivering log Plant Dodonaea viscosa Hop Bush Eliaeagnus pungens Eliaes ponica Clevergen Euonymus Eliaesing log Plant Daganese Ratilia Daganese Aralia Vine Hill Manzanita Lily-of-the-Nile (African Lily) Vine Hill Manzanita Lily-Offine Hill Manzanita Cape Weed Vine Hill Manzanita Arctothe-Nile (African Lily) Vine Hill Manzanita Lily Arctothe-Nile (African Lily) Arctothe-Nile (African Lily) Arctothe-Nile (African Lily) Apanese Aralia Lily-Offine Hill Manzanita Lily Arctothe-Nile (African Lily) Arctothe-Nile (Apanese Aralia	Abies spp.	Fir species (Balsam, Fraser, Noble, etc.)
Actinidia chinensis Agapanthus africanus Lily-of-the-Nile (African Lily) Arctostaphylos densiflora Arctotheca calendula Arctotheca calendula Cape Weed Aucuba japonica Berberis gladwynensis Berberis gladwynensis Berberis mentorensis Berberis mentorensis Berberis mentorensis Berberis thunbergii Berberis thunbergii Berberis verruculosa Buxus microphylla Gallistemon viminalis Weeping Bottlebrush Calluna vulgaris Carpobrotus edulis Carpobrotus edulis Canothus rigidus Chamaecyparis pisifera Cleyera japonica Citrus spp. Citrus spp. Citrus spp. Citrus species* Cotoneaster dammeri Cotoneaster dammeri Carposus sempervirens Bearberry Corus stolonifera Cotoneaster dammeri Carposus Sempervirens Bearberry Counymus fortunei Bearberry Berberis weed Wintergreen Barberry Berberry Barberry Weetd Warty Barberry Warty Barberry Berberis werruculosa Warty Barberry Berberis werruculosa Warty Barberry Berberis density Barberry Berberis planese Boxwood Callistemon viminalis Weeping Bottlebrush Scotch Heather Carpobrotus edulis Hottentot Fig (Ice Plant) Cassia artemisioides Feathery Cassia Celeyera japonica Cleyera Citrus spp. Citrus spp. Citrus species* Cornus florida Flowering Dogwood Cornus stolonifera American Dogwood Cornus stolonifera Cotoneaster apiculatus Cranberry Cotoneaster Cotoneaster dammeri Bearberry Cotoneaster Cotoneaster dammeri Bearberry Cotoneaster Cotoneaster spp. Hawthorne Cupressus sempervirens Italian Cypress Belosperma alba White Trailing Ice Plant Dodonaea viscosa Hop Bush Elaeagnus pungens Silverberry Euonymus kiautschovicks Spreading Euonymus Fatsia japonica Japanese Spindle Tree (Evergreen Euonymus) Fatsia japonica	Acer palmatum	Japanese Maple
Agapanthus africanus Arctostaphylos densiflora Arctotheca calendula Arctotheca calendula Arctotheca calendula Arctotheca calendula Berberis gladwynensis Berberis gladwynensis Berberis julianae Berberis mentorensis Berberis thunbergii Berberis thunbergii Berberis verruculosa Buxus microphylla Callistemon viminalis Calluna vulgaris Calluna vulgaris Cassia artemisioides Ceanothus rigidus Chamaecyparis pisifera Cievera japonica Cievera japonica Cornus stolonifera Cornus stolonifera Cotoneaster dammeri Cotoneaster dammeri Cupressus sempervirens Delosperma alba Dodonaea viscosa Etalia japonica Lily-of-the-Nile (African Lily) Vine Hill Manzanita Vine Heel Weed Wintergreen Barberry Wintergreen Barberry Vine Hill Manzanita Winter Barberry Barberry Barberry Barberry Barberry Barberry Cotoneaster Cotoneaster dammeri Bearberry Cotoneaster White Trailing Ice Plant Dodonae viscosa Hop Bush Elaeagnus pungens Silverberry Euonymus kiautschovicks Spreading Euonymus Japanese Spindle Tree (Evergreen Euonymus) Spreading Euonymus	Acer platanoides	Norway Maple
Arctotheca calendula Arctotheca calendula Arctotheca calendula Arctotheca calendula Aucuba japonica Berberis gladwynensis Berberis glulianae Berberis mentorensis Berberis mentorensis Berberis wertruculosa Berberis verruculosa Buxus microphylla Berberiy Buxus microphyllas Beatherry Buxus microphyllas Beatherry Cotoneaster Cotoneaster dammeri Beatherry Cotoneaster Cotoneaster microphyllus Bockspray Cotoneaster Cotoneaster microphyllus Brockspray Cotoneaster Cotoneaster microphyllus Brockspray Cotoneaster Cotoneaster microphyllus Beatherry	Actinidia chinensis	Kiwi*
Arctotheca calendula Arctotheca calendula Arctotheca calendula Arctotheca calendula Aucuba japonica Berberis gladwynensis Berberis glulianae Berberis mentorensis Berberis mentorensis Berberis wertruculosa Berberis verruculosa Buxus microphylla Berberiy Buxus microphyllas Beatherry Buxus microphyllas Beatherry Cotoneaster Cotoneaster dammeri Beatherry Cotoneaster Cotoneaster microphyllus Bockspray Cotoneaster Cotoneaster microphyllus Brockspray Cotoneaster Cotoneaster microphyllus Brockspray Cotoneaster Cotoneaster microphyllus Beatherry	Agapanthus africanus	Lily-of-the-Nile (African Lily)
Aucuba japonica Berberis gladwynensis Berberis gladwynensis Berberis plachwynensis Berberis mentorensis Berberis mentorensis Berberis thunbergii Berberis thunbergii Berberis verruculosa Buxus microphylla Buxus pince Euonymus Buxunymus fortunei Buxunymus fortunei Buxunymus fortunei Buxus microphylus Pixus	Arctostaphylos densiflora	
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Cotoneaster buxifoliusCotoneasterCotoneaster dammeriBearberry CotoneasterCotoneaster microphyllusRockspray CotoneasterCrataegus spp.HawthorneCupressus sempervirensItalian CypressDelosperma albaWhite Trailing Ice PlantDodonaea viscosaHop BushElaeagnus pungensSilverberryEuonymus fortuneiWintercreeperEuonymus japonicaJapanese Spindle Tree (Evergreen Euonymus)Euonymus kiautschovicksSpreading EuonymusFatsia japonicaJapanese Aralia	Cortaderia selloana	Pampas Grass
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Crataegus spp.HawthorneCupressus sempervirensItalian CypressDelosperma albaWhite Trailing Ice PlantDodonaea viscosaHop BushElaeagnus pungensSilverberryEuonymus fortuneiWintercreeperEuonymus japonicaJapanese Spindle Tree (Evergreen Euonymus)Euonymus kiautschovicksSpreading EuonymusFatsia japonicaJapanese Aralia	Cotoneaster dammeri	Bearberry Cotoneaster
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Euonymus japonicaJapanese Spindle Tree (Evergreen Euonymus)Euonymus kiautschovicksSpreading EuonymusFatsia japonicaJapanese Aralia	Elaeagnus pungens	Silverberry
Euonymus kiautschovicksSpreading EuonymusFatsia japonicaJapanese Aralia	Euonymus fortunei	Wintercreeper
Euonymus kiautschovicksSpreading EuonymusFatsia japonicaJapanese Aralia	Euonymus japonica	Japanese Spindle Tree (Evergreen Euonymus)
Forsythia intermedia Border Forsythia	Fatsia japonica	Japanese Aralia
	Forsythia intermedia	Border Forsythia

Scientific name	Common name
Forsythia viridissima	Greenstem Forsythia
Gardenia jasminoides	Gardenia, Cape-Jasmine
Gladiolus spp.	Gladiolus species
Hedera helix	English Ivy
Hibiscus	Rose of Sharon
Hibiscus Rosa-sinensis	Chinese Hibiscus
llex cornuta	Chinese Holly
llex crenata	Japanese Holly
llex opaca	American Holly
Ilex pernyi	Holly
llex vomitoria	Yaupon Holly
Iris spp.	Iris species
Jasminium nudiflorum	Winter Jasmine
Juniperus chinensis	Chinese Juniper
Juniperus conferta	Shore Juniper
Juniperus horizontalis	Creeping Juniper
Juglans spp.	Walnut*
Justicia brandegeana	Shrimp Plant
Lagerstromia indica	Crape Myrtle
Ligustrum amurense	Amur Privet
Ligustrum japonicum	Japanese Privet
Ligustrum lucidum	Glossy Privet (Wax-Leaf)
Lirope muscari	Big Blue Lillyturf
Lonicera japonica	Japanese Honeysuckle
Lonicera tatarica	Tatarian Honeysuckle
Magnolia spp.	Magnolia species
Malephora luteola	Ice Plant
Malus spp.	Crabapple*
Nandina domestica	Heavenly Bamboo
Narcissus spp.	Narcissus species
Nerium spp.	Oleander
Olea europaea	Olive*
Ophiopogon japonicus	Mondo Grass
Osteospermum fruticosum	Trailing African Daisy
Oxydendrum arboreum	Sourwood
Persea americana	Avocado*
Photinia fraseri	Frasier's Photinia (Redtip)
Picea spp.	Spruce species (Colorado Blue, Norway, etc.)
Pieris japonica	Lily-of-the-Valley Shrub
Pinus brutia	Calabrian Pine
Pinus canariensis	Canary Island Pine
Pinus elliottii	Slash Pine
Pinus halepensis	Aleppo Pine
Pinus nigra	Austrian Black Pine
Pinus palustris	Longleaf Pine
Pinus radiata	Monterey Pine
Pinus strobus	Eastern White Pine
Pinus sylvestris	Scotch Pine

Pinus taeda Lobloll	non name
LODIOII	y Pine
Pinus thunbergiana Japane	ese Black Pine
Pinus virginiana Virginia	a Pine
Pistacia spp. Pistaci	nio*
	sland Pittosporum
	ese Pittosporum
	ese Yew
Prunus laurocerasus Englisl	n Laurel
Prunus spp. Almon	d, Apricot, Nectarine, Peach, Plum and Prune*
Pseudotsuga menziesii Dougla	as Fir
	orn Scarlet
Pyracantha fortuneana Firetho	orn
Pyracantha koidzumii Firetho	orn
Pyrus spp. Bradfo	rd Pear spp.
Quercus rubra Oak sp	
	Hawthorne
	Bells', 'Formosa', 'Hino-crimson', 'PJM',
	ım Elegans'
Rosa banksiae Lady E	Bank's Rose
Rosmarinus officinalis Rosem	nary*
	erleaf Fern
Santolina virens	
Sedum album Stoned	crop
Syzygium paniculatum Japane	ese Boxcherry
Taxus cuspidata Japane	ese Yew
Taxus media Yew	
Thuja occidentalis Americ	can Arborvitae
Trachelospermum asiaticum Star Ja	asmine
Tsuga canadensis Canad	a Hemlock
Tulipa spp. Tulip s	pecies
	ese Viburnum
Viburnum odoratissimum Sweet	Viburnum
Viburnum plicatum Japane	ese Snowball
Viburnum rigidum Canar	y Island Viburnum
Viburnum tinus Laurus	stinus
	erry Bush
Viburnum wrightii Leathe	erleaf Viburnum
Vinca major Vinca	
	Periwinkle
Vitis spp. Grape	
Weigela florida Old Fa	shioned Weigela
	sh Bayonet
Yucca filamentosa Yucca	, Adam's Needle

^{*}Do not use on food producing trees, vines, or plants.

Table 2 - Tolerant Ornamental Species/Varieties - All States Except California

Scientific name	Common name
Abelia grandiflora	Abelia: Sherwood
Achillea spp.	Yarrow: King Edward
Agapanthus orientalis	
Akebia quinata	Five-Leaf or Chocolate Vine
Allium cernuum	Lady's Leek, Nodding Onion
Anemone hybrida	Japanese Anemone
Aquilegia spp.	Aquilegia: Red and Gold
Artemisia spp.	Wormwood; Silver Mound, Castle
Aster spp.	Aster: Bonny Blue, Purple Dome
Aster X frikartii	, ,
Athyrium filix-femina	Lady Fern; Fern Lady
Begonia spp.	Fibrous Begonia: Hardy Grandis
Bergenia cordifolia	
Boltonia asteroides	Snowbank
Bougainvillea spp.	Bougainvillea
Buddleia davidii	Butterfly-Bush (Dwarf Blue); Royal Red
Callistemon citrinus	Crimson Bottlebrush
Campanula carpatica	Tussock Bellflower; (White Clips)
Campis X tagliabuana	Trumpet Creeper, Trumpet Flower, Madame Galen
Ceratostigma plumbaginoides	
Chrysanthemum nipponicum	
Coreopsis spp.	Coreopsis (Calliopsis): Early Sunrise, Moonbeam
Crocosmia spp.	Lucifer
Delosperma spp.	Cooperi Pink
Delphinium spp.	Larkspur, Blue Elf
Dianthus deltoides	Dianthus, Maiden Pinks 'Zing'
Dianthus gratianopolitanus	Cheddar Pink
Echinacea pupurea	Coneflower, Purple, Magnus
Forsythia suspensa	Weeping Forsythia
Gaillardia spp.	Gaillardia, Blanket Flower: 'Goblin'
Gaura spp.	
Gentiana dahurica	Gentian
Geranium cinereum	Cranesbill
Gypsophila repens	Baby's Breath
Helianthemum spp.	Sunrose
Hemerocallis spp.	Daylily: Aztec Gold, Stella De Oro, Tender Love
Heucherella spp.	Coral Bell; Bridget Bloom
Hibiscus spp.	Mallow; Disco Belle White
Hosta plantaginea	Hosta, Plantain Lily (Fragrant)
Hosta sieboldiana	Hosta, 'Searsucker'
Havitti u unia annulata via u via uia niata	
Houttuynia cordata var. variegata	

Inula ensifolia Iris ensata	Scientific name	Common name
Iris siberica	Inula ensifolia	
Juniperus 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 Liliv Jazz Liliv Jazz Lirope muscari var. variegata Lirope, Creeping Lobelia cardinalis Cardinal Flower, Indian Pink Lorope talum chinense Burgundy Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Yaku Jima, Silberfeder Oenothera missourensis Evening Primrose Osmanthus (False Holly): Gulf Tide Paeonia suffruticosa Pennisetum setaceum Fountain Grass (Dwarf) Pennisetum setaceum Fountain Grass (Dwarf) Pennisetum setaceum Fountain Grass (Dwarf) Perovskia atriplicifolia Dragonhead, False; Vivid Quercus shumardii Oak, Shumard's Red Rhaphiolepis umbellata Yedda Hawthorne Rhododendron (including azalea) Yedda Hawthorne Gelawa Cyalley White', 'Flame Creeper', 'Girard Crimson	Iris ensata	Sword-Leaved Iris; Jodlesong
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. Liliy: Jazz Lirope muscari var. variegata Lirope, Variegated Lirope spicata Lirope, Creeping Lobelia cardinalis Cardinal Flower, Indian Pink Loropetalum chinense Burgundy Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Yaku Jima, Silberfeder Oenothera missourensis Evening Primrose Osmanthus heterophyllus Osmanthus (False Holly): Gulf Tide Paeonia suffruticosa Tree Peony Pennisetum setaceum Fountain Grass (Dwarf) Perovskia atriplicifolia Fountain Grass (Dwarf) Physostegia virginiana Dragonhead, False; Vivid Quercus shumardi Yedda Hawthorne Rhaphiolepis umbellata Yedda Hawthorne Rhododendron (including azalea) Yedda Hawthorne Saxifrage spp. Saxifrage; Purple Dome </td <td>Iris siberica</td> <td>Siberian Iris; Cabernet</td>	Iris siberica	Siberian Iris; Cabernet
Lantana montevidensis Weeping Lantana Lavender spp. Lavender; Munstead Leontopodium alpinum Edelweiss Ligustrum sinense Chinese Privet; Variegata Lilium spp. Lily: Jazz Lirope muscari var. variegata Lirope, Variegated Lirope spicata Lirope, Creeping Lobelia cardinalis Cardinal Flower, Indian Pink Loropetalum chinense Burgundy Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Yaku Jima, Silberfeder Oenothera missourensis Evening Primrose Osmanthus heterophyllus Osmanthus (False Holly): Gulf Tide Paeonia suffruticosa Tree Peony Pennisetum setaceum Fountain Grass (Dwarf) Perovskia atriplicifolia Dragonhead, False; Vivid Physostegia virginiana Dragonhead, False; Vivid Quercus shumardii Oak, Shumard's Red Rhaphiolepis umbellata Yedda Hawthorne Rhododendron (including azalea) 'Yelaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White Gumpo Rudbeckia spp. Black-Eyed Susan: Goldstrum </td <td>Juniperus davurica</td> <td>Parsoni</td>	Juniperus davurica	Parsoni
Lantana montevidensis Weeping Lantana Lavender spp. Lavender; Munstead Leontopodium alpinum Edelweiss Ligustrum sinense Chinese Privet; Variegata Lilium spp. Lily: Jazz Lirope muscari var. variegata Lirope, Variegated Lirope spicata Lirope, Creeping Lobelia cardinalis Cardinal Flower, Indian Pink Loropetalum chinense Burgundy Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Yaku Jima, Silberfeder Oenothera missourensis Evening Primrose Osmanthus heterophyllus Osmanthus (False Holly): Gulf Tide Paeonia suffruticosa Tree Peony Pennisetum setaceum Fountain Grass (Dwarf) Perovskia atriplicifolia Dragonhead, False; Vivid Physostegia virginiana Dragonhead, False; Vivid Quercus shumardii Oak, Shumard's Red Rhaphiolepis umbellata Yedda Hawthorne Rhododendron (including azalea) 'Yelaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White Gumpo Saxifraga spp. Saxifrage Spusan: Goldstrum </td <td>Lagerstromia indica x fauriei</td> <td>Crape Myrtle; Tuscarora</td>	Lagerstromia indica x fauriei	Crape Myrtle; Tuscarora
Leontopodium alpinum Edelweiss Ligustrum sinense Chinese Privet; Variegata Liliy: Jazz Lily: Jazz Lirope muscari var. variegata Lirope, Variegated Lirope spicata Lirope, Creeping Lobelia cardinalis Cardinal Flower, Indian Pink Loropetalum chinense Burgundy Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Yaku Jima, Silberfeder Oenothera missourensis Evening Primrose Osmanthus heterophyllus Osmanthus (False Holly): Gulf Tide Paeonia suffruticosa Tree Peony Pennisetum setaceum Fountain Grass (Dwarf) Perovskia atriplicifolia Physostegia virginiana Dragonhead, False; Vivid Quercus shumardii Oak, Shumard's Red Pahaphiolepis umbellata Yedda Hawthorne Rhododendron (including azalea) 'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White Gumpo Rudbeckia spp. Black-Eyed Susan: Goldstrum Saxifraga spp. Saxifrage; Purple Dome Scabiosa spp. Saxifrage; Purple Dome Scabiosa spp. Pincushion Flower </td <td>Lantana montevidensis</td> <td></td>	Lantana montevidensis	
Ligustrum sinense Lilium spp. Liliy: Jazz Lirope muscari var. variegata Lirope spicata Lirope spicata Lirope spicata Lirope spicata Lobelia cardinalis Loropetalum chinense Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Oenothera missourensis Evening Primrose Osmanthus heterophyllus Paeonia suffruticosa Pennisetum setaceum Pennisetum setaceum Physostegia virginiana Quercus shumardii Rhaphiolepis umbellata Rhododendron (including azalea) Rudbeckia spp. Black-Eyed Susan: Goldstrum Saxifraga spp. Sazifraga spp. Sedum cauticola Sedum dasyphyllum Stonecrop Sedum spurium Spp. Henoisetum setaceum Sormanda Rhododendron (including Spiraea burnalda Spiraea burnalda Spiraea burnalda Spiraea Spp. Germander Syzyglum paniculatum Teucrium spp. Thalictrum dipterocarpum Meadow Rue Veronica Spn. Veronica Spn. Veronica Spn. Veronica Spnendre Lirope, Variegated Lirope, Cardinal Cornel, Indian Pink Lorolian Pink Lorol	Lavender spp.	Lavender; Munstead
Lilium spp. Lily: Jazzz Lirope muscari var. variegata Lirope, Variegated Lirope spicata Lirope, Creeping Lobelia cardinalis Cardinal Flower, Indian Pink Loropetalum chinense Burgundy Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Yaku Jima, Silberfeder Oenothera missourensis Evening Primrose Osmanthus heterophyllus Osmanthus (False Holly): Gulf Tide Paeonia suffruticosa Tree Peony Pennisetum setaceum Fountain Grass (Dwarf) Perovskia atriplicifolia Physostegia virginiana Dragonhead, False; Vivid Quercus shumardii Oak, Shumard's Red Rhaphiolepis umbellata Yedda Hawthorne Rhododendron (including azalea) Rudbeckia spp. Black-Eyed Susan: Goldstrum Saxifraga spp. Saxifrage; Purple Dome Scabiosa spp. Savifrage; Purple Dome Scabiosa spp. Pincushion Flower Sedum cauticola Stonecrop; Lidakense Sedum dasyphyllum Stonecrop Sedum spurium Stonecrop; Dragon's Blood Spiraea burnalda Spirea: Anthony Waterer Syzyglum paniculatum Australian Brushcherry Teucrium spp. Germander Thalictrum dipterocarpum Meadow Rue Veronica spp. Veronica, Speedwell; Sunny Border	Leontopodium alpinum	Edelweiss
Lirope muscari var. variegata Lirope spicata Lirope spicata Lirope spicata Lirope cardinalis Cardinal Flower, Indian Pink Loropetalum chinense Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Vaku Jima, Silberfeder Oenothera missourensis Evening Primrose Osmanthus heterophyllus Paeonia suffruticosa Tree Peony Pennisetum setaceum Physostegia virginiana Quercus shumardii Rhaphiolepis umbellata Rhododendron (including azalea) Padibeckia spp. Saxifraga spp. Saxifraga spp. Sacibosa spp. Sedum cauticola Sedum dasyphyllum Stonecrop; Dragon's Blood Spiraea bumalda Spiraes in Meadow Rue Veronica spp. Lirope, Variegated Lirope, Creeping Lirope, Indian Pink Loosestrife; Modern Pink Maku Jima, Silberfeder Oenothera missourensis Evening Primrose Osmanthus (False Holly): Gulf Tide Paeonia Silleriem Primrose Osmanthus (False Holly): Gulf Tide Paeonia Prims Primrose Osmanthus Primrose	Ligustrum sinense	Chinese Privet; Variegata
Lirope spicata Lobelia cardinalis Cardinal Flower, Indian Pink Loropetalum chinense Burgundy Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Oenothera missourensis Osmanthus heterophyllus Paeonia suffruticosa Pennisetum setaceum Penrovskia atriplicifolia Physostegia virginiana Quercus shumardii Rhaphiolepis umbellata Rhododendron (including azalea) Rudbeckia spp. Saxifraga spp. Saxifraga spp. Saxifraga spp. Sazifraga spp. Sadum cauticola Sedum dasyphyllum Stonecrop; Lidakense Sedum paniculatum Syzyglum paniculatum Teucrium spp. Lirope, Creeping Cardinal Flower, Indian Pink Burgundy Lythrum Sphe Burgundy Lydern Pink Meadow Rue Valley Modern Pink Burgundy Lyder Pink Burgundy Loosestrife; Modern Pink Meadow Rue Valu Jima, Silberfeder Dake Jima, Silberfeder Dake Jiberfeder Dosmanthus (False Holly): Gulf Tide Fevenica Holly: Gulf Tide Teucrium spp. Dragonhead, False; Vivid Quercus shumardii Oak, Shumard's Red Yedda Hawthorne Perovskia atriplicifolia Physostegia virginiana Oak, Shumard's Red Yedda Hawthorne Pedurcus shumardii Oak, Shumard's Red Veronica, Speedwell; Sunny Border	Lilium spp.	Lily: Jazz
Lobelia cardinalis Cardinal Flower, Indian Pink Loropetalum chinense Burgundy Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Yaku Jima, Silberfeder Oenothera missourensis Evening Primrose Osmanthus heterophyllus Osmanthus (False Holly): Gulf Tide Paeonia suffruticosa Tree Peony Pennisetum setaceum Fountain Grass (Dwarf) Perovskia atriplicifolia Physostegia virginiana Dragonhead, False; Vivid Quercus shumardii Oak, Shumard's Red Rhaphiolepis umbellata Yedda Hawthorne Rhododendron (including azalea) 'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White Gumpo Rudbeckia spp. Black-Eyed Susan: Goldstrum Saxifraga spp. Saxifrage; Purple Dome Scabiosa spp. Pincushion Flower Sedum cauticola Stonecrop; Lidakense Sedum dasyphyllum Stonecrop; Dragon's Blood Spirea: Anthony Waterer Syzyglum paniculatum Australian Brushcherry Teucrium spp. Germander Thalictrum dipterocarpum Meadow Rue	Lirope muscari var. variegata	Lirope, Variegated
Loropetalum chinense Burgundy Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Yaku Jima, Silberfeder Oemothera missourensis Evening Primrose Osmanthus heterophyllus Osmanthus (False Holly): Gulf Tide Paeonia suffruticosa Tree Peony Pennisetum setaceum Fountain Grass (Dwarf) Perovskia atriplicifolia Physostegia virginiana Dragonhead, False; Vivid Quercus shumardii Oak, Shumard's Red Rhaphiolepis umbellata Yedda Hawthorne Rhododendron (including azalea) 'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White Gumpo Rudbeckia spp. Black-Eyed Susan: Goldstrum Saxifraga spp. Saxifrage; Purple Dome Scabiosa spp. Pincushion Flower Sedum cauticola Stonecrop; Lidakense Sedum dasyphyllum Stonecrop; Dragon's Blood Spirea: Anthony Waterer Syzyglum paniculatum Australian Brushcherry Teucrium spp. Germander Thalictrum dipterocarpum Meadow Rue Veronica, Speedwell; Sunny Border	Lirope spicata	Lirope, Creeping
Lythrum spp.Loosestrife; Modern PinkMiscanthus sinensisYaku Jima, SilberfederOenothera missourensisEvening PrimroseOsmanthus heterophyllusOsmanthus (False Holly): Gulf TidePaeonia suffruticosaTree PeonyPennisetum setaceumFountain Grass (Dwarf)Perovskia atriplicifoliaPhysostegia virginianaPhysostegia virginianaDragonhead, False; VividQuercus shumardiiOak, Shumard's RedRhaphiolepis umbellataYedda HawthorneRhododendron (including azalea)'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White GumpoRudbeckia spp.Black-Eyed Susan: GoldstrumSaxifraga spp.Saxifrage; Purple DomeScabiosa spp.Pincushion FlowerSedum cauticolaStonecrop; LidakenseSedum dasyphyllumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica, Speedwell; Sunny Border	Lobelia cardinalis	Cardinal Flower, Indian Pink
Miscanthus sinensis Yaku Jima, Silberfeder Oenothera missourensis Evening Primrose Osmanthus heterophyllus Osmanthus (False Holly): Gulf Tide Paeonia suffruticosa Tree Peony Pennisetum setaceum Fountain Grass (Dwarf) Perovskia atriplicifolia Physostegia virginiana Physostegia virginiana Dragonhead, False; Vivid Quercus shumardii Oak, Shumard's Red Rhaphiolepis umbellata Yedda Hawthorne Rhododendron (including azalea) 'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White Gumpo Rudbeckia spp. Black-Eyed Susan: Goldstrum Saxifraga spp. Saxifrage; Purple Dome Scabiosa spp. Pincushion Flower Sedum cauticola Stonecrop; Lidakense Sedum dasyphyllum Stonecrop; Dragon's Blood Spiraea bumalda Spirea: Anthony Waterer Syzyglum paniculatum Australian Brushcherry Teucrium spp. Germander Thalictrum dipterocarpum Veronica, Speedwell; Sunny Border	Loropetalum chinense	Burgundy
Oenothera missourensis Evening Primrose Osmanthus heterophyllus Osmanthus (False Holly): Gulf Tide Paeonia suffruticosa Tree Peony Pennisetum setaceum Fountain Grass (Dwarf) Perovskia atriplicifolia Physostegia virginiana Physostegia virginiana Dragonhead, False; Vivid Quercus shumardii Oak, Shumard's Red Rhaphiolepis umbellata Yedda Hawthorne Rhododendron (including azalea) 'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White Gumpo Rudbeckia spp. Black-Eyed Susan: Goldstrum Saxifraga spp. Saxifrage; Purple Dome Scabiosa spp. Pincushion Flower Sedum cauticola Stonecrop; Lidakense Sedum dasyphyllum Stonecrop; Dragon's Blood Spiraea bumalda Spirea: Anthony Waterer Syzyglum paniculatum Australian Brushcherry Teucrium spp. Germander Thalictrum dipterocarpum Meadow Rue Veronica spp. Veronica, Speedwell; Sunny Border	Lythrum spp.	Loosestrife; Modern Pink
Osmanthus heterophyllus Osmanthus (False Holly): Gulf Tide Paeonia suffruticosa Tree Peony Pennisetum setaceum Fountain Grass (Dwarf) Perovskia atriplicifolia Physostegia virginiana Physostegia virginiana Dragonhead, False; Vivid Quercus shumardii Oak, Shumard's Red Rhaphiolepis umbellata Yedda Hawthorne Rhododendron (including azalea) 'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White Gumpo Rudbeckia spp. Black-Eyed Susan: Goldstrum Saxifraga spp. Saxifrage; Purple Dome Scabiosa spp. Pincushion Flower Sedum cauticola Stonecrop; Lidakense Sedum dasyphyllum Stonecrop; Dragon's Blood Spiraea bumalda Spirea: Anthony Waterer Syzyglum paniculatum Australian Brushcherry Teucrium spp. Germander Thalictrum dipterocarpum Meadow Rue Veronica spp. Veronica, Speedwell; Sunny Border	Miscanthus sinensis	Yaku Jima, Silberfeder
Paeonia suffruticosaTree PeonyPennisetum setaceumFountain Grass (Dwarf)Perovskia atriplicifoliaDragonhead, False; VividPhysostegia virginianaDragonhead, False; VividQuercus shumardiiOak, Shumard's RedRhaphiolepis umbellataYedda HawthorneRhododendron (including azalea)'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White GumpoRudbeckia spp.Black-Eyed Susan: GoldstrumSaxifraga spp.Saxifrage; Purple DomeScabiosa spp.Pincushion FlowerSedum cauticolaStonecrop; LidakenseSedum dasyphyllumStonecropSedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Oenothera missourensis	Evening Primrose
Pennisetum setaceumFountain Grass (Dwarf)Perovskia atriplicifoliaDragonhead, False; VividQuercus shumardiiOak, Shumard's RedRhaphiolepis umbellataYedda HawthorneRhododendron (including azalea)'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White GumpoRudbeckia spp.Black-Eyed Susan: GoldstrumSaxifraga spp.Saxifrage; Purple DomeScabiosa spp.Pincushion FlowerSedum cauticolaStonecrop; LidakenseSedum dasyphyllumStonecropSedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Osmanthus heterophyllus	Osmanthus (False Holly): Gulf Tide
Perovskia atriplicifoliaDragonhead, False; VividQuercus shumardiiOak, Shumard's RedRhaphiolepis umbellataYedda HawthorneRhododendron (including azalea)'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White GumpoRudbeckia spp.Black-Eyed Susan: GoldstrumSaxifraga spp.Saxifrage; Purple DomeScabiosa spp.Pincushion FlowerSedum cauticolaStonecrop; LidakenseSedum dasyphyllumStonecropSedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Paeonia suffruticosa	Tree Peony
Physostegia virginianaDragonhead, False; VividQuercus shumardiiOak, Shumard's RedRhaphiolepis umbellataYedda HawthorneRhododendron (including azalea)'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White GumpoRudbeckia spp.Black-Eyed Susan: GoldstrumSaxifraga spp.Saxifrage; Purple DomeScabiosa spp.Pincushion FlowerSedum cauticolaStonecrop; LidakenseSedum dasyphyllumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Pennisetum setaceum	Fountain Grass (Dwarf)
Quercus shumardiiOak, Shumard's RedRhaphiolepis umbellataYedda HawthorneRhododendron (including azalea)'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White GumpoRudbeckia spp.Black-Eyed Susan: GoldstrumSaxifraga spp.Saxifrage; Purple DomeScabiosa spp.Pincushion FlowerSedum cauticolaStonecrop; LidakenseSedum dasyphyllumStonecropSedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Perovskia atriplicifolia	
Rhaphiolepis umbellataYedda HawthorneRhododendron (including azalea)'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White GumpoRudbeckia spp.Black-Eyed Susan: GoldstrumSaxifraga spp.Saxifrage; Purple DomeScabiosa spp.Pincushion FlowerSedum cauticolaStonecrop; LidakenseSedum dasyphyllumStonecropSedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Physostegia virginiana	Dragonhead, False; Vivid
Rhododendron (including azalea)'Delaware Valley White', 'Flame Creeper', 'Girard Crimson', 'George L. Tabor', Wakeiebisu, White GumpoRudbeckia spp.Black-Eyed Susan: GoldstrumSaxifraga spp.Saxifrage; Purple DomeScabiosa spp.Pincushion FlowerSedum cauticolaStonecrop; LidakenseSedum dasyphyllumStonecropSedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Quercus shumardii	Oak, Shumard's Red
Crimson', 'George L. Tabor', Wakeiebisu, White Gumpo Rudbeckia spp. Black-Eyed Susan: Goldstrum Saxifraga spp. Saxifrage; Purple Dome Scabiosa spp. Pincushion Flower Sedum cauticola Stonecrop; Lidakense Sedum dasyphyllum Stonecrop Sedum spurium Stonecrop; Dragon's Blood Spiraea bumalda Spirea: Anthony Waterer Syzyglum paniculatum Australian Brushcherry Teucrium spp. Germander Thalictrum dipterocarpum Meadow Rue Veronica spp. Veronica, Speedwell; Sunny Border	Rhaphiolepis umbellata	
Saxifraga spp.Saxifrage; Purple DomeScabiosa spp.Pincushion FlowerSedum cauticolaStonecrop; LidakenseSedum dasyphyllumStonecropSedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Rhododendron (including azalea)	Crimson', 'George L. Tabor', Wakeiebisu, White
Scabiosa spp.Pincushion FlowerSedum cauticolaStonecrop; LidakenseSedum dasyphyllumStonecropSedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Rudbeckia spp.	
Sedum cauticolaStonecrop; LidakenseSedum dasyphyllumStonecropSedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Saxifraga spp.	
Sedum dasyphyllumStonecropSedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border		
Sedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border		
Spiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Sedum dasyphyllum	
Syzyglum paniculatumAustralian BrushcherryTeucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Sedum spurium	Stonecrop; Dragon's Blood
Teucrium spp.GermanderThalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Spiraea bumalda	Spirea: Anthony Waterer
Thalictrum dipterocarpumMeadow RueVeronica spp.Veronica, Speedwell; Sunny Border	Syzyglum paniculatum	Australian Brushcherry
Veronica spp. Veronica, Speedwell; Sunny Border	Teucrium spp.	Germander
	Thalictrum dipterocarpum	Meadow Rue
Viburnum suspensum Arrowood Viburnum	Veronica spp.	Veronica, Speedwell; Sunny Border
7 TOWOOD VIDALITATI	Viburnum suspensum	Arrowood Viburnum

^{*}Do not use on food producing trees, vines or plants.

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in a cool, dry place. Keep container closed and away from food, feedstuffs, and domestic water supplies.

Pesticide Disposal

Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling

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.

Pesticide Disposal and Container Handling [Household/Residential]

Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency [or 1-800-888-8372] [or Supplemental Distributor telephone number] for disposal instructions. Never place unused product down any indoor or outdoor drain.

Optional Marketing Claims

- Treats up to 5,000 square feet of lawn [21.8 lb bag]
- Treats up to 10,000 square feet of lawn [43.6 lb bag]
- Treats up to 15,000 square feet of lawn [65.4 lb bag]
- Treats up to 3,900 square feet of ornamental plants
- Feeds [The Lawn] Up To 2 Months
- Feeds [The Lawn] up To 3 months
- Feeds [The Lawn] Up To 4 Months
- Easy To Apply
- Contains Slow Release Nitrogen [For Lawn Feeding Efficiency]
- Provides [Quick] Spring Greenup
- Provides A Barricade To Crabgrass Germination

- Controlled Release Feeding for Uniform Growth
- Stimulates Root Growth
- Manage Your Lawn Like A Professional
- Prevents Crabgrass In Lawns
- [Provides] [Season-Long] Control Of Crabgrass
- Controls Crabgrass [Before It Germinates] [In A Single Application]
- Keeps Crabgrass From Germinating
- 2-In-1 Fertilize And Crabgrass Control [In A Single Application]
- Crabgrass Preventer [+] [With] Lawn Fertilizer
- Controls Crabgrass and Broadleaf Weeds [Before They Germinate]
- Controls Crabgrass and Other Grass Weeds [Before They Germinate]
- Prevent Crabgrass and Fertilize [Your Lawn] In [One] [A Single] Application
- Apply In [Early] Spring
- Contains Barricade® [Preemergent Herbicide]
- Contains GreenTRX
- Formulated for Home Lawns Will Not Burn
- Satisfaction Guaranteed
- ['Brand'][is] [comprised of] [contains] [Polymer] [coated] [slow release] [Urea] [nitrogen] [to provide uniform growth] [with] [and] [extended nitrogen feeding]
- [XX.XX%] [slowly] [available] [Urea] [nitrogen] [from] [polymer] [slow] [coated] [urea]

[Barricade® is a trademark of a Syngenta Group Company]

[Questions or Comments?] [Call 1-800-888-8372]

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