



# ORNAMEC<sup>®</sup>

## 170 GRASS HERBICIDE

*Kills unwanted grasses in and around  
ornamental plants.*

*Spray ornamentals "over-the-top"*

**ACTIVE INGREDIENT:**

Fluazifop-P-butyl: Butyl(*R*)-2-[4-[[5-(trifluoromethyl)-  
2-pyridinyl]oxy]phenoxy]propanoate ..... 1.70%

**OTHER INGREDIENTS:** ..... 98.30%

TOTAL 100.00%

**THIS PRODUCT CONTAINS:**

0.125 lb. (+) isomer (fluazifop-P-butyl) per gallon.

Contains petroleum distillates.

ORNAMEC<sup>®</sup> is a registered trademark of PBI-Gordon Corporation.

### KEEP OUT OF REACH OF CHILDREN CAUTION

*See supplemental booklet for complete Precautionary Statements and  
Directions for Use (including First Aid and Storage and Disposal).*

677/10-2014

**NET CONTENTS: ONE U.S. QUART (32 Fl. Oz.)**



**READ THE ENTIRE LABEL FIRST.  
OBSERVE ALL PRECAUTIONS AND  
FOLLOW DIRECTIONS CAREFULLY.**

## PRECAUTIONARY STATEMENTS

### Hazards to Humans & Domestic Animals

**CAUTION:** Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear long-sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves made of barrier laminate or viton. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

First Aid	
<b>If in eyes:</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If swallowed:</b>	<ul style="list-style-type: none"><li>• Immediately call a poison control center or doctor.</li><li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>• Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.</li></ul>
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.	
<b>Note to Physician:</b> Contains petroleum distillates – vomiting may cause aspiration pneumonia.	

### Environmental Hazards

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from target area.

### Physical and Chemical Hazards

Do not use or store near heat or open flame.



*An Employee-Owned Company*

**MANUFACTURED BY**  
**PBI/GORDON CORPORATION**  
1217 WEST 12TH STREET  
KANSAS CITY, MISSOURI 64101  
[www.GordonsProfessional.com](http://www.GordonsProfessional.com)

677/10-2014 AP092414  
EPA REG. NO. 2217-751  
EPA EST. NO. 2217-KS-1



# ORNAMEC®

## 170 GRASS HERBICIDE

677/10-2014 AP092414  
EPA REG. NO. 2217-751



**ACTIVE INGREDIENT:**  
Fluazifop-P-butyl: Butyl((R)-2-[4-[[5-(trifluoromethyl)-2-pyridinyl]oxy]phenoxy]propanoate) ..... 1.70%  
**OTHER INGREDIENTS:** ..... 98.30%  
TOTAL 100.00%

**THIS PRODUCT CONTAINS:**  
0.125 lb. (+) isomer (fluazifop-P-butyl) per gallon.  
Contains petroleum distillates.

ORNAMEC® is a registered trademark of PBI-Gordon Corporation.

## KEEP OUT OF REACH OF CHILDREN CAUTION

SHAKE WELL BEFORE USING



**READ THE ENTIRE LABEL FIRST.  
OBSERVE ALL PRECAUTIONS AND  
FOLLOW DIRECTIONS CAREFULLY.**

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans & Domestic Animals

**CAUTION:** Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear long-sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves made of barrier laminate or viton. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

First Aid	
<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed:</b>	<ul style="list-style-type: none"> <li>Immediately call a poison control center or doctor.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.	
<b>Note to Physician:</b> Contains petroleum distillates – vomiting may cause aspiration pneumonia.	

#### User Safety Requirements

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

#### User Safety Recommendations

- Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should 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 is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from target area.

#### Physical and Chemical Hazards

Do not use or store near heat or open flame.

### DIRECTIONS FOR USE

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

This labeling must be in the possession of the user at the time of application.

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

#### 1. Product Description

Ornamec® 170 Grass Herbicide is a selective postemergence herbicide for control of annual and perennial grass weeds. Ornamec 170 Grass Herbicide does not control broadleaf weeds or sedges (nutgrass).

**Control Symptoms – Ornamec 170 Grass Herbicide** is a systemic herbicide which moves from the treated foliage into the shoots, roots, rhizomes, stolons, and growing points (meristematic regions) of treated grass weeds. Excellent control of a wide range of annual and perennial grass weeds will be obtained with Ornamec 170 Grass Herbicide when applied as directed on this label.

Growth of treated grass weeds stops soon after application. Symptoms include loss of vigor, yellowing and/or reddening, and eventual death to the treated grass plant. Symptoms are generally observed within one to three weeks, depending on grass weed species and environmental conditions.

Ornamec 170 Grass Herbicide can be used to control grass weeds in many newly transplanted and established ornamentals, trees, shrubs and groundcovers. Apply to actively growing grass weeds before they exceed the recommended growth stages shown below. See the following Tables 7 through 10 for specific uses.

Application of Ornamec 170 Grass Herbicide may be made over-the-top to ornamentals listed in Table 7. Over-the-top applications are defined as spray patterns delivered to the upper portions of the established ornamentals and target weeds. Use sufficient spray volumes to ensure a uniform distribution and complete spray coverage of the target weeds. Plants listed in Tables 8 through 10 should have a directed spray applied to prevent contact of spray with foliage. Directed spray applications are defined as spray patterns aimed or directed toward the lower portion of the established ornamentals, and this method of application will minimize the phytotoxicity of the desired species. If the growth habit of the plant or other factors do not allow a directed spray, an over-the-top application can be made to plants in Tables 6 through 8. However, there is the possibility of damage in the range listed for each table when applied at label rates. Do not apply to ornamentals that may be harvested for food within one year after application.

**NOTICE TO BUYER AND USER:** It is impossible to test every species and variety or cultivar of ornamental plants under all conditions. Plant tolerance of pesticides vary as conditions vary. Plant tolerance of Ornamec 170 Grass Herbicide at label rates has been found to be acceptable within the ranges specified for the indicated genera and species. Neither the manufacturer nor the seller has determined whether Ornamec 170 Grass Herbicide can be used on plants not specified on this label. The user should determine if Ornamec 170 Grass Herbicide can be used prior to use.

#### 2. Annual and Perennial Grass Control in Ornamentals, Trees, Shrubs, and Groundcovers

Not for use in vegetable gardens or on fruit-bearing trees and shrubs.

Spray to obtain thorough coverage of grass foliage, but not to the point of runoff. Do not apply Ornamec 170 Grass Herbicide if rainfall is expected within 1 hour. Repeat treatments may be necessary to provide full season control. Apply Ornamec 170 Grass Herbicide to actively growing grasses before they exceed growth stages specified in Tables 5 and 6. Apply Ornamec 170 Grass Herbicide when the first grass species in a mixed grass weed population reaches the specified growth stage for treatment.

Do not apply Ornamec 170 Grass Herbicide to grasses which are stressed due to moisture, temperature, low soil fertility, mechanical or chemical injury. Do not apply to grasses which have exceeded the specified growth stages (See Tables 5 and 6).

**BROADCAST TREATMENTS:** For annual grass species, use 6 to 9 fl.oz. of Ornamec 170 Grass Herbicide per 1,000 square feet. For perennial grass species, use 9 fl.oz. of Ornamec 170 Grass Herbicide per 1,000 square feet per application. Multiple applications will be needed.

The maximum amount of fluazifop-R-butyl per treated area per season is 1.1 lb. a.i./acre per season (27 fl.oz./1000 sq.ft. per season).

**SPOT TREATMENTS:** Mix Ornamec 170 Grass Herbicide with water according to the amounts shown in the following chart. Spray to obtain thorough coverage, but do not spray to the point of runoff. Retreat if necessary.

To Make This Spray Volume	Add This Amount of Ornamec 170 Grass Herbicide
24 fl.oz.	3.5 tablespoons
32 fl.oz.	2.5 fl.oz. (5 tablespoons)
1 gallon	10 fl.oz. (18 tablespoons)
Equal measures: 1 fluid ounce (fl.oz.) = 2 tablespoons (Tbs) = 6 teaspoons (tsp) and 8 fl.oz. = 1 cup	

#### 3. Bermudagrass Control in Zoysiagrass and Tall Fescue Turf

Ornamec 170 Grass Herbicide may be used to suppress and eventually control some undesirable grasses in turf areas. To control common bermudagrass and hybrid bermudagrass, follow the directions below.

Note: The application of this product may show slight discoloration to the desirable turfgrass. Symptoms are temporary and discoloration will subside. Do not apply to tall fescue turf unless injury can be tolerated. Weather and cultural treatments can also affect applications.

##### 3.1 Bermudagrass Control in Zoysiagrass

**For spot treatments of zoysiagrass with hand-operated sprayers:** Begin applications in late spring (near June 1) as bermudagrass begins growth. Repeat applications at 30-day intervals throughout the summer until fall to continue the growth suppression of bermudagrass. Complete control may take 1 to 2 growing seasons.

Avoid applications to zoysiagrass under stress due to drought, temperature extremes, or chemical injury. Use hand-operated sprayers (backpack sprayers, compression or pump-up sprayers, or tank type sprayers). Add 1.3 fl.oz. of product per 1 gallon of water to treat 1,000 square feet of turf. Additional spray preparations for zoysiagrass are presented in the following table:

To Make This Spray Volume	Add This Amount Of Ornamec 170 Grass Herbicide
1 gallon	1.3 fl.oz. (8 tsp)
2 gallons	2.6 fl.oz. (16 tsp)
5 gallons	6.5 fl.oz. (40 tsp)
Equal measures: 1 fluid ounce (fl.oz.) = 2 tablespoons (Tbs) = 6 teaspoons (tsp) and 8 fl.oz. = 1 cup	

Allow time (up to 24 hours) for this product to be absorbed and translocated before moving the treated area.

##### 3.2 Bermudagrass Control in Tall Fescue

**For spot treatments of tall fescue with hand-operated sprayers:** Make applications in the spring and fall. Start applications after green up. Take care with applications to tall fescue during the summer months (July and August). Repeat in 14 to 21 day intervals if regrowth occurs. Complete control may take 1 to 2 growing seasons.

Avoid applications to tall fescue under stress due to drought, temperature extremes, or chemical injury. Use hand-operated sprayers (backpack sprayers, compression or pump-up sprayers, or tank type sprayers). Add 2 fl.oz. of product per 1 gallon of water to treat each 1,000 square feet of turf. Additional spray preparations for tall fescue are presented in the following table:

To Make This Spray Volume	Add This Amount Of Ornamec 170 Grass Herbicide
1 gallon	2 fl.oz. (12 tsp)
2 gallons	4 fl.oz. (24 tsp)
5 gallons	10 fl.oz. (64 tsp)
Equal measures: 1 fluid ounce (fl.oz.) = 2 tablespoons (Tbs) = 6 teaspoons (tsp) and 8 fl.oz. = 1 cup	

Allow time (up to 24 hours) for this product to be absorbed and translocated before moving the treated area. Wait 14 days before re-seeding treated areas of tall fescue.

Note: The application of this product may show slight discoloration to the desirable turfgrass. Symptoms are temporary and discoloration will subside. Do not apply to tall fescue turf unless injury can be tolerated. Weather and cultural treatments can also affect applications.

#### 4. Dallisgrass Control in Tall Fescue

For spot treatments of tall fescue: Make a single application in the spring. Add 2 fl.oz. of Ornamec 170 Grass Herbicide per one gallon of water to treat 1,000 sq.ft. to control dallisgrass in tall fescue turf.

Note: The application of this product to tall fescue will show slight discoloration. Symptoms are temporary and discoloration will subside. Do not apply to tall fescue turf unless injury can be tolerated. Weather and cultural treatments can also affect applications. Use a minimum spray volume of 30 gallons of water per acre.

Application timing is critical and is determined by Growing Degree Days (GDD). GDD units are determined by the following calculation:

$$\frac{\text{Max daily temp (in } ^\circ\text{F)} + \text{Minimum daily temp (in } ^\circ\text{F)} - 50^\circ\text{F}}{2} = \text{GDD}$$

If the calculation is zero or a negative number, it is ignored. Add each day's GDD units beginning on January 1st. When your total reaches 270 to 360 GDD, apply the Ornamec 170 Grass Herbicide. Effective dallisgrass control will only be obtained in this GDD range.

Date	Max Temp	Min Temp	Average	Subtract 50	Daily GDD	Total GDD
Day 1	75	45	60	10	10	10
Day 2	65	45	55	5	5	15
Day 3	55	45	50	0	0	15
Day 4	65	45	55	5	5	20
Day 5	50	45	47.5	-2.5	-2.5	20

#### 5. Grass Species Controlled

Grass Species	Growth Stage
Barnyardgrass (Echinochloa crus-galli) Broadleaf signalgrass (Brachiaria platyphylla) Crabgrass, large (Digitaria sanguinalis) Crabgrass, smooth (Digitaria ischaemum) Crabgrass, southern (Digitaria ciliaris) Crabgrass, tropical (Digitaria bicornis) Downy brome (Bromus tectorum) Fall panicum (Panicum dichotomiflorum) Field sandbur (Cenchrus pauciflorus) Foxtail, giant (Setaria faberi) Foxtail, green (Setaria viridis) Foxtail, yellow (Setaria lutescens) Goosegrass (Eleusine indica) Italian Ryegrass (Lolium multiflorum) Itchgrass (Rottboellia exaltata) Johnsongrass, seedling (Sorghum halepense) Junglerice (Echinochloa contracta) Rabbitfootgrass (Polypogon monspeliensis) Red rice (Oryza sativa) Shattercane/Wildcane/Volunteer milo (Sorghum bicolor) Sorghum alnum (Sorghum alnum) Southern sandbur (Cenchrus echinatus) Southwestern cupgrass (Eriochloa gracilis) Texas panicum (Panicum texanum) Volunteer barley (Hordeum vulgare) Volunteer corn (Zea mays) Volunteer oats (Avena fatua) Volunteer rye (Secale cereale) Volunteer wheat (Triticum aestivum)	2 to 8 inches tall, before tillering and/or heading.

(Table 5 continued on next column)

Grass Species (cont.)	Growth Stage (cont.)
Wild oats (Avena fatua) Wild proso millet (Panicum miliaceum) Witchgrass (Panicum capillare) Woolly cupgrass (Eriochloa villosa)	2 to 8 inches tall, before tillering and/or heading.
Kikuyugrass* (Pennisetum clandestinum) Prairie cupgrass (Eriochloa contracta)	4 to 8 inches tall, before tillering and/or heading.

\*Not for use in California

Grass Species	Growth Stage
Bermudagrass (Cynodon dactylon)	4 to 8 inch runners
Dallisgrass (Paspalum dilatatum)	270 to 360 GDD**
Guineagrass (Panicum maximum)	6 to 12 inches tall before seedhead initiation
Quackgrass (Agropyron repens)	6 to 10 inches
Rhizome johnsongrass (Sorghum halepense)	8 to 18 inches tall and before boot stage
Torpedograss*	3 to 10 inches tall (first application)
Torpedograss*	2 to 3 inches tall (subsequent application)
Wirestem muhly (Muhlenbergia frondosa)	4 to 12 inches tall before seedhead initiation
* Use 96 fluid ounces/acre/application. 3 applications will be needed. ** See Dallisgrass section.	

#### 6. Ornamentals Which May Be Treated

Scientific Name	Common Name/Variety
Abelia grandiflora	Abelia, Glossy
Abies balsamea*	Fir, Balsam
Abies concolor	Fir, Concolor
Abies procera	Fir, Noble
Acacia redolens	Acacia, Ongerops
Acacia salicina	Acacia, Willow-leaved
Acacia saligna	Acacia, Willow
Acacia schafnerii	Acacia, Jim wheat
Acacia stenophylla	Acacia, Shoe-string
Acer ginnala*	Maple, Flame amur
Acer palmatum	Maple, Japanese
Acer platanoides	Maple, Norway
Acer saccharinum*	Maple, Silver
Acer saccharum	Maple, Sugar
Achillea filipendulina	Yarrow, Coronation Gold/ Fernleaf
Achillea millefolium	Yarrow, Common
Acrocastrum romanzoffianum	Palm, Queen
Agapanthus africanus	Lily of the Nile, Peter Pan
Agave americana	Century plant
Ageratum sp.	Ageratum, sp.
Aglaenoma commutatum	Evergreen, Fransher; Silver queen; Treubii ribbon
Aglaenoma crispum	Evergreen, Painted
Alcea rosea	Hollyhock
Allium schoenoprasum	Chives
Aloe barbadensis	Aloe, Barbados
Aloe vera	Aloe vera
Aloe zanzibarica	Aloe zanzibarica
Alyssum sp.	Alyssum sp.
Antirrhinum majus*	Snapdragon, Yellow floral carpet
Araucaria heterophylla	Pine, Norfolk Island
Arctostaphylos uva-ursi	Bearberry, Red
Arctotheca calendula	Cape weed
Arenaria verna	Sandwort
Asparagus densiflorus	Asparagus, Myres; Asparagus, Sprenger, Sprengeri
Astilbe x arendsii	Spirea, False
Atriplex sp.	Saltbush
Aucuba japonica	Aucuba
Aucuba japonica variegata	Aucuba japonica variegata
Begonia Semperflorens cultroreum*	Begonia, Scarietta
Betula pendula*	Birch, Eastern white
Berberis mentorensis	Barberry, Mentor
Berberis thunbergii*	Barberry, Redleaf Japanese; Pygmy, Crimson
Bougainvillea sp.	Bougainvillea sp.
Buxus microphylla var. koreana	Boxwood, Korean
Buxus microphylla var. japonica	Boxwood, Japanese
Buxus sempervirens	Boxwood, Common; Welleri
Caesalpinia cacalaco	Cascalote
Caesalpinia gilliesii	Bird of Paradise
Calendula sp.	Marigold
Callistemon lanceolatus	Bottle-brush
Calluna vulgaris	Heather, Scotch
Camellia japonica	Camellia
Camellia sasanqua	Camellia, Sasanqua
Campanula carpatica	Bellflower
Carissa grandiflora	Plum, Natal
Carissa tutelei	Carissa tutelei
Carnegiea gigantea	Cactus, Saguaro
Carporobrotus chilensis*	Fig, Trailing hottentot
Cassia artemisiodes	Cassia, Feathery
Cassia didymobotrya	Cassia, African
Cassia sturtii	Senna
Celtis occidentalis*	Hackberry
Centaurea cineraria	Centaurea, Dusty miller
Cerastium tomentosum	Cerastium, Snow in Summer
Ceratonia siliqua	Ceratonia, Carob tree
Cercis canadensis	Cercis, Red bud
Chaenomeles speciosa*	Quince, Flowering
Chamaecyparis lawsoniana	Cypress, Allum lawson
Chamaecyparis obtusa	Cypress, Cripps hinoki false
Chamaecyparis pisifera	Plumosa
Chamaerops excelsa	Palm, Windmill
Chamaerops humilis	Palm, Mediterranean fan
Chrysalidocarpus lutescens	Palm, Golden fruited (small)
Chrysanthemum x superbum	Daisy, Shasta
Cissus rhombifolia	Ivy, Ellen Danica, grape
Cistus hybridus	Rose, Rock
Citrus aurantium	Orange, Sour
Citrus paradise	Grapefruit
Clerodendrum speciosum	Pagoda flower
Cleyera spp.	Cleyera
Clivia miniata	Lily, Kaffir
Cocos plumose	Palm, Queen
Codiaeum variegatum	Croton
Coffea Arabica	Coffee
Coleus x hybridus*	Coleus, Jade wizard
Convolvulus onerum	Morningglory, Bush
Coprosma baueri	Mirror plant
Coprosma repens	Mirror plant, Variegated
Cordylone terminalis	Ti plant
Coreopsis verticillata	Coreopsis, Threadleaf
Cornus florida	Dogwood, Flowering
Cornus mas	Dogwood, Cornelia cherry
Cornus sericea	Dogwood, Flavrime; Red twig
Cotoneaster apiculata	Cotoneaster apiculata
Cotoneaster dammeri	Cotoneaster, Coral beauty; Royal beauty
Cotoneaster divaricatus	Cotoneaster, Spreading
Cotoneaster microphyllus	Cotoneaster
Cotoneaster repens	Cotoneaster
Cotoneaster salicifolius franch	Cotoneaster, Willowleaf
Crossandra nilotica	Crossandra
Cupressus sempervirens	Cypress, Italian
Cycus revolute	Palm, Sago
Deutzia gracilis	Deutzia, Slender
Dianthus barbatus	Dianthus, Sweet William
Dieffenbachia amoena	Dumbcane, Giant
Diervilla lonicera	Honeysuckle, Bush
Dodonea viscosa purpurea	Purple Hopseed Bush
Echinocactus sp.	Cactus, Hedgehog
Elaeagnus angustifolia	Olive, Russian
Encelia farinosa	Brittle bush
Erythrina fusca	Erythrina, Fastadiata; Swamp immortella
Escallonia fradessii	Escallonia fradessii
Escallonia rubra	Escallonia rubra
Eucalyptus microtheca	Coolibah, Gum-barked
Eucalyptus polyanthemos	Gum, Red box
Eucalyptus rostrata	Gum, Red
Eucalyptus rudis	Gum, Desert
Eucalyptus spathulata	Gimlet, Narrow-leaf
Eugenia myrtifolia	Brush cherry
Euonymus alata	Euonymus, Siebold
Euonymus fortunei	Euonymus fortunei
Euonymus japonica	Euonymus, Silver King
Euonymus kiautschovicus	Euonymus, Spreading
Euphorbia lacteal	Candelabra plant
Euryops pectinatus	Euryops
Fatsyhedera lizei	Fatsyhedera
Ferocactus sp.	Cactus, Barrel
Ficus benjamina	Fig, Exotica weeping
Ficus elastica decora	Rubber tree
Ficus macrocarpa nitida	Laurel, Indian
Ficus nitida	Laurel, Indian
Ficus repens	Fig, Creeping
Forsythia intermedia	Forsythia intermedia
Forsythia sp.	Forsythia sp.
Forsythia suspensa	Forsythia, Weeping
Fouquieria splendens	Ocotillo
Fragaria chiloensis	Strawberry, Ornamental
Fraxinus Americana*	Ash, White
Fraxinus pensylvanica*	Ash, Green
Fraxinus velutina	Ash, Arizona
Gardenia jasminoides	Gardenia, Dwarf
Gardenia taitensis	Gardenia, Tahitian
Gazania splendens	Gazania gold rush
Gazania uniflora leucolaena	Gazania uniflora leucolaena
Geijera parviflora	Willow, Australia
Gelsemium sempervirens	Jessamine, Carolina
Geranium pratense	Cranesbill
Gladiolus x hortulanus	Gladiolus, Debbie, Jennie; Mahogany; Stargazer
Gleditsia triacanthos var. inermis	Honey locust/Shade master
Graptophyllum pictum	Caricature plant
Grevillea robusta	Oak, Silk
Grevillea rosmarinifolia	Spider flower
Hedera canariensis	Ivy, Algerian
Hedera helix	Ivy, English
Hedera helix hahnii	Ivy, Hahn's
Hemerocallis hybrids	Daylily
Hemigraphis sp.	Waffle plant/Metallic plant
Hesperaloe parviflora	Hesperaloe parviflora
Hibiscus rosa-sinensis	Hibiscus, Chinese
Hibiscus syriacus	Hibiscus, Althea
Hosta lancifolia	Hosta, Variegated
Hydrangea paniculata	Hydrangea, Panicle
Hydrangea quercifolia	Hydrangea, Oakleaf
Iberis sempervirens	Iberis, Candytuft
Ilex cornuta	Holly, Dwarf buford
Ilex crenata	Holly, Japanese
Ilex glabra	Inkberry, Compact
Ilex opaca	Holly, American
Ilex vomitoria	Yaupon, Dwarf yaupon / Tall
Ilex x attenuata	Holly, Fosteri
Ilex x meserveae	Holly, Meserve
Iris sp.	Iris
Isotoma sp.	Blue Star Creeper

(Table 7 continued on next page)

<b>Table 7 (cont.).</b> Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant)	
<b>Scientific Name</b>	<b>Common Name/Variety</b>
<i>Ixora coccinea</i>	Ixora
<i>Jacaranda acutifolia</i>	Jacaranda
<i>Jacobinia ghesbreghtiana</i>	Water willow
<i>Juniperus chinensis</i>	Blue point, Blue vase juniper, Gold coast juniper, Gold tip, Hetzi, Hollywood, Juniper, Keteleeri, Nicks compact juniper, Parsoni, Sargent juniper, Torulosa
<i>Juniperus conferta</i>	Shore juniper
<i>Juniperus horizontalis</i> *	Juniper, Admiral
<i>Juniperus procumbens</i>	Juniper
<i>Juniperus sabina</i>	Pepin, Skandia, Buffalo, Juniper
<i>Juniperus scopulorum</i>	Juniper, Cologreen
<i>Juniperus virginiana</i>	Juniper, Red cedar
<i>Justicia spicigera</i>	Indigo, Firecracker, Mexican
<i>Kochia scoparia</i> f. <i>trychophylla</i>	Burningbush, Compact
<i>Koeleruteria paniculata</i> *	Golden-rain tree; Varnish tree
<i>Lagerstroemia indica</i>	Myrtle, Crepe
<i>Lantana camara</i>	Lantana, Bush
<i>Lantana sellowiana</i>	Lantana, Purple (trailing)
<i>Leptospermum laevigatum</i>	Australian tea tree
<i>Leucophyllum frutescens</i>	Sage, Texas
<i>Liatris spicata</i>	Gay feather
<i>Ligustrum amurense</i>	Ligustrum, Amur River
<i>Ligustrum lucidum</i>	Ligustrum, Wax
<i>Ligustrum ovalifolium</i>	Ligustrum, Privel/California
<i>Ligustrum texanum</i>	Ligustrum, Texas privet
<i>Ligustrum x Vicari</i>	Ligustrum, Vicari
<i>Liquidambar styraciflua</i>	Sweetgum, American
<i>Liriope muscari</i>	Liriope, Green/Variiegated
<i>Liriope spicata</i>	Liriope
<i>Livistona chinensis</i>	Palm, Chinese fan
<i>Lonicera x morrowii</i>	Honeysuckle, Marrow
<i>Lonicera xylosteum</i>	Emerald mound
<i>Lysiloma thornberii</i>	Fern, Desert tree
<i>Lysimachia nummularia</i>	Sally, Moneywort/ Wandering
<i>Magnolia grandiflora</i>	Magnolia, Southern
<i>Magnolia stellata</i>	Magnolia, Star
<i>Mahonia aquifolium</i>	Mahonia
<i>Mahonia wagneri</i> *	Mahonia, King's Ransom
<i>Malus floribunda</i>	Crabapple, Showy
<i>Mesembryanthemum drosanhemum hispidum</i>	Ice plant, Rose
<i>Mesembryanthemum drosanhemum productus</i>	Ice plant, Purple trailing
<i>Mesembryanthemum lampranthus spectabilis</i>	Ice plant, Red spike
<i>Metrosideros excelsus</i>	New Zealand Christmas tree
<i>Musa aurelii</i>	Banana, Ethiopia
<i>Myoporum parvifolium</i>	Myoporum, Prostrate
<i>Myrica cerifera</i>	Myrtle, Wax
<i>Nephrrolepis exaltata</i>	Fern, Sword
<i>Nerium oleander</i>	Oleander, Pink/ Variiegated/ Petite
<i>Odocanthus</i> sp.	Odocanthus sp.
<i>Olea europaea</i>	Olive tree
<i>Oleaya tesota</i>	Ironwood
<i>Opuntia Cholla</i>	Cactus, Cholla
<i>Osmanthus fragrans</i>	Osmanthus, tea olive
<i>Osteospermum fruticosum alba</i>	Daisy, White africans
<i>Pachysandra terminalis</i>	Pachysandra, Japanese
<i>Parkinsonia aculeate</i>	Paia Verde, green
<i>Passiflora pfordtii</i>	Passion vine
<i>Pelargonium domesticum</i>	Geranium
<i>Pelargonium peltatum</i>	Geranium, Ivy
<i>Pelargonium x hortorum</i> *	Geranium, Smash hit red
<i>Pennisetum setaceum</i>	Red fountain grass
<i>Peperomia scandens</i>	Radiator plant
<i>Petunia</i> sp.	Petunia
<i>Philadelphus coronarius</i>	Aurea
<i>Philodendron oxycardium</i>	Philodendron, "Micans" velvetleaf
<i>Philodendron selloum</i>	Philodendron selloum
<i>Phoenix canariensis</i>	Palm, Canary Island date
<i>Phoenix roebelenii</i>	Palm, Pygmy date
<i>Photinia x fraseri</i>	Photinia
<i>Phyllostachys aurea</i>	Phyllostachys, Golden bamboo
<i>Physocarpus fruticosus</i>	Physocarpus, Abbotswood/ Gold drop/ Jackmanni
<i>Physocarpus opulifolius</i>	Physocarpus, Dwarf ninebark/ Nanus
<i>Picea abies</i>	Spruce, Norway
<i>Picea glauca</i>	Spruce Dwarf Alberta / Black Hills/ Densata
<i>Picea omorika</i>	Spruce, Serbian
<i>Picea pungens</i>	Spruce, Blue
<i>Pieris japonica</i>	Lily-of-the-Valley Bush
<i>Pilea nummularifolia</i>	Creeping Charlie
<i>Pinus canariensis</i>	Pine, Canary Island
<i>Pinus clause</i> *	Pine, Sand
<i>Pinus echinata</i> *	Pine, Shortleaf
<i>Pinus eliottii</i> *	Pine, Slash
<i>Pinus glabra</i> *	Pine, Spruce
<i>Pinus mugo</i>	Pine, Dwarf Swiss mountain
<i>Pinus nigra</i>	Pine, Australian/ Black
<i>Pinus palustris</i> *	Pine, Longleaf
<i>Pinus ponderosa</i>	Pine, Ponderosa/ Western
<i>Pinus pungens</i> *	Pine, Table-Mountain
<i>Pinus resinosa</i>	Pine, Red
<i>Pinus rigids</i> *	Pine, Pitch
<i>Pinus serotina</i> *	Pine, Pond
<i>Pinus strobiformis</i>	Pine, Mexican border
<i>Pinus strobes</i>	Pine, Eastern white
<i>Pinus sylvestris</i>	Pine, Scotch
<i>Pinus taeda</i> *	Pine, Loblolly
<i>Pinus virginiana</i>	Pine, Virginia
<i>Pittosporum phylliraeoides</i>	Willow, Desert
<i>Pittosporum Tobira</i>	Willow, Wheelers dwarf, variegated
<i>Platanus</i> sp.*	Sycamore
<i>Plumbago capensis</i>	Plumbago, Cane
<i>Podocarpus gracillior</i>	Pine, African Fern
<i>Podocarpus macrophylla</i>	Pine, Yew
<i>Polygonum capitatum</i>	Clover, Pink
<i>Polyscias fruticosa</i>	Panax, Parsley
<i>Polystichum capense</i>	Fern, Shield
<i>Portulaca grandiflora</i> *	Portulaca, Sunglo
<i>Potentilla fructose</i>	Gold drop, Primrose beauty
<i>Potentilla verna</i>	Potentilla verna
<i>Prosopis chilensis</i>	Mesquite, Chilean
<i>Protea compacta</i> *	Protea
<i>Protea cynaroides</i>	Protea, Giant/ King
<i>Protea eximia</i> *	Protea
<i>Protea nerifolia</i> *	Protea, Oleander-leaved
<i>Protea repens</i> *	Protea
<i>Prunus caroliniana compacta</i>	Carolina cherry
<i>Prunus trialoba</i>	Almond, Flowering
<i>Pseuderanthemum atropurpureum</i>	Eranthemum, Purple false
<i>Pseudotsuga menziesii</i>	Fir, Douglas
<i>Pyracanta koidzumii</i>	Pyracanthus, Lodense
<i>Pyracantha angustifolia</i>	Firethorn, Variegated
<i>Pyracantha coccinea</i>	Firethorn, Scarlet; Lalandei
<i>Pyracantha graberii</i>	Firethorn
<i>Pyracantha koidzumii x coccinea</i>	Firethorn, Mojave
<i>Pyrus calleryana</i>	Pear, Bradford
<i>Quercus palustris</i> *	Oak, Pin
<i>Quercus virginiana</i>	Oak, Live
<i>Raphiolepis indica</i>	Pink lady
<i>Raphiolepis umbellata</i>	Hawthorn, Yedda/Indian
<i>Rhamnus frangula</i>	Buckthorn, Tallhedge
<i>Ruellia californica</i>	Ruellia californica
<i>Rhododendron "Gable Hybrid"</i>	Gable Hybrid
<i>Rhododendron catawbiense</i>	Chionoides, Elizabeth Gable, Less dark purple, Purple elegans, Purple spender, Rose Greenley, Roseum elegans, Roseum superbum, White catawba
<i>Rhododendron formosa</i>	Rhododendron
<i>Rhododendron obtusum</i>	Rhododendron, Amoenum/ Coral Bells
<i>Rhododendron</i> sp.	Blaauw's pink, Boule de neige, Delaware Valley white, Delaware Valley white, Fashio, Gerard's Rose, Gibraltar, Gloria, Greeting, Gumpo pink, Gumpo white, H.H. Hurme, Hahn red, Herbert, Hino red, Kaempo, Kluis sensation, Masasoil, Mother's day, Pericat, Pink pearl, President Lincoln, Prize, Purple gem, Red ruffie, Red wing, Road runner, Rosebud, Royalty, Rutherfordiana Constances, Salmon spray, Snow, Stewartstonian, Sweetheart, Tabor, Tradition, White cascade
<i>Rhododendron yedoense</i>	Korean azalea/Poukhanense
<i>Rhus aromatic</i>	Sumac, Fragrant
<i>Rhus lancea</i>	Sumac, African standard
<i>Rosa banksiae</i>	Banksia
<i>Rosa hybrida</i>	Rose, Hybrid tea
<i>Rosa</i> sp.	Rose
<i>Rosmarinus officinalis prostrates</i>	Rosemary dwarf
<i>Runohra adiantiformis</i>	Fern, Leatherleaf
<i>Salix alba</i>	Willow, white
<i>Salix babylonica</i> *	Willow, weeping
<i>Salix matsudana</i>	Willow, Tortuosa corkscrew
<i>Salix purpurea</i> *	Willow, Basket / Purple
<i>Salvia greggi</i>	Sage, Autumn's
<i>Sansevieria</i> sp.	Moon glow
<i>Sansevieria trifasciata</i>	Hahnii/Mother-in-law's tongue
<i>Santolina chamaecyparissus</i>	Lavender cotton
<i>Schefflera arboricola</i>	Manila ripple
<i>Schinus molle</i>	California pepper tree
<i>Schinus terebinthifolius</i>	Pepper, Brazilian
<i>Sedum brevifolium</i>	Green stone crop
<i>Sedum guatemalense</i>	Brown bean
<i>Sedum spectabile</i>	Sedum
<i>Sedum x rubrotinctum</i>	Sedum
<i>Sempervivum tectorum</i>	Hen and chickens
<i>Simmondsia chinensis</i>	Jojoba
<i>Sophora japonica</i> *	Pagoda tree
<i>Sorbus americana</i> *	Ash, American Mountain
<i>Spiraea japonica</i> *	Spirea, Coccinea
<i>Spiraea nipponica</i>	Spirea, Snowmound
<i>Spiraea thenbergii</i>	Spirea, Thunberg
<i>Spiraea x billiardii</i>	Spirea, Billard
<i>Spiraea x bumalda</i>	Spirea, Anthony Waterer / Crispa / Froeblii / Gold Flame
<i>Statice sinuate</i>	Statice, Annual
<i>Stenocarpus sinuatus</i>	Firewheel tree
<i>Strelitzia nicolai</i>	Bird of Paradise, Giant
<i>Strelitzia reginae</i>	Bird of Paradise
<i>Syringa meyeri</i>	Paibin
<i>Syringa patula</i>	Lilac, Korean
<i>Syringa villosa</i>	Lilac, James McFarlane
<i>Syzgium paniculatum</i>	Australian bush cherry
<i>Tagetes</i> sp.	Marigold
<i>Taxus cuspidata</i>	Yes, Japanese
<i>Taxus x media</i>	Yew, Dense / Hicks / Thayeri
<i>Tecoma stans angustate</i>	Yellow bells
<i>Tecomaria capensis</i>	Honeysuckle, Cape
<i>Ternstroemia gymnanthera</i>	Cleyera
<i>Thevetia peruviana</i>	Yellow oleander tree
<i>Thuja occidentalis</i>	Emerald green, Globosa, Pyramidalis, Techny, Techny American arborvitae, white cedar, Woodwardii
<i>Thuja orientalis</i>	Berkman's
<i>Tilia cordata</i> *	Linden, Little-leaf

(Table 7 continued on next column)

<b>Table 7 (cont.).</b> Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant)	
<b>Scientific Name</b>	<b>Common Name/Variety</b>
<i>Trachelospermum asiaticum</i>	Jasmine, Asiatic
<i>Trachelospermum jasminoides</i>	Jasmine, Star
<i>Trifolium fragiferum</i>	Legume, O'Connors
<i>Tsuga canadensis</i>	Hemlock, Eastern
<i>Viburnum dentatum</i>	Viburnum, Arrowwood
<i>Viburnum japonicum</i>	Viburnum, Japanese snowball
<i>Viburnum lantana</i> *	Lantana, Twistwood; Wayfaring tree
<i>Viburnum lentago</i> *	Lentago, Nannyberry
<i>Viburnum odoratissium</i>	Viburnum
<i>Viburnum opulus</i>	Viburnum, Nanum
<i>Viburnum plicatum</i>	Viburnum, Doublefile / tomentosum
<i>Viburnum suspensum</i>	Viburnum, Spandankwa
<i>Viburnum trilobum</i>	Viburnum, Compact cranberrybush
<i>Viburnum x juddii</i>	Viburnum, Judd
<i>Viburnum x rhytidophylloides</i>	Viburnum, Willowwood
<i>Vicia</i> sp.	Crown Vetch
<i>Vinca major</i>	Periwinkle
<i>Vinca minor</i>	Periwinkle, Myrtle/ dwarf
<i>Washingtonia robusta</i>	Palm, Mexican fan
<i>Weigelia florida</i>	Weigelia, Newport red / Pink
<i>Xylosma senticosa</i>	Xylosma
<i>Yucca filamentosa</i>	Yucca
<i>Yucca gloriosa</i>	Yucca, Spanish dagger
<i>Yucca pendula</i>	Yucca, Weeping dagger
<i>Zinnia</i> sp.	Zinnia

\*Not applicable in California

**Table 8. Directed applications** minimize the foliar injury of the ornamentals shown in the list below. When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. Limited testing of the same plants has shown phytotoxicity of up to 20% when Ornamec 170 Grass Herbicide is applied over-the-top at label rates.

<b>Scientific Name</b>	<b>Common Name/Variety</b>
<i>Abies fraseri</i>	Fir, Fraser
<i>Acer rubrum</i>	Maple, Red
<i>Ajuga variegata</i>	Bugle weed
<i>Ajuga reptans</i>	Variiegated ajuga
<i>Aquilegia hybrid</i>	Columbine
<i>Arbutus unedo</i>	Strawberry tree
<i>Banksia prinitos</i> *	Protea
<i>Banksia victoria</i> *	Protea
<i>Banksia speciosa</i> *	Protea
<i>Begonia tweediana</i>	Cats claw, Yellow trumpet
<i>Callistemon viminalis</i>	Bottle-brush, Weeping
<i>Ceanothus griseus</i>	Carmel Ceanothus, Carmel creeper, Yankee Point
<i>Cupressocyparis leylandii</i>	Cypress, Leyland
<i>Dracaena fragans</i>	Dracaena, Massangeana
<i>Dracaena marginata</i>	Dracaena, Tricolor
<i>Eucalyptus citriodora</i>	Gum, Lemon-scented
<i>Feijoa sellowiana</i>	Guava, Pineapple
<i>Gamolepis chrysanthemoides</i>	Daisy, African bush
<i>Gazania ringens</i>	Daisy, African; Treasure flowers
<i>Gladiolus x hortulanus</i>	Gallery
<i>Grewia caffra</i>	Star plant, Lavender
<i>Herniaria glabra</i>	Green carpet
<i>Juniperus chinensis</i>	Juniper, Maney; Nana; Old Gold; Pfitzeriana; Prostrata; Robdsta; Spearmint
<i>Juniperus conferta</i>	Juniper, Blue Pacific
<i>Juniperus horizontalis</i>	Juniper, Blue Rug; Hughes; Variegata; Webberi; Wiltonii; Youngtown Compacta
<i>Juniperus japonica</i>	Juniper, San Jose
<i>Juniperus sabina</i>	Juniper, Arcadia; Broadmoor; Scandia; Tamariseifolia
<i>Juniperus scopulorum</i>	Juniper, Pathfinder; Welchii
<i>Juniperus virginiana</i>	Juniper, Grey Owl; Skyrocket
<i>Lantana montevidensis</i>	Lantana, White
<i>Leucospermum cordifolium</i> *	Protea, Pincushion
<i>Leucothoe axillaris</i>	Fetterbush
<i>Ligustrum japonicum</i>	Privet, Japanese
<i>Lonicera japonica</i>	Honeysuckle, Japanese
<i>Nandina domestica</i>	Bamboo, Heavenly
<i>Nerium oleander standard</i>	Oleander
<i>Ophiopogon japonicum</i>	Grass, Mondo
<i>Opuntia</i> sp.	Cactus, Prickly pear
<i>Pennisetum setaceum</i>	Grass, Fountain
<i>Philodendron</i> sp.	Philodendron
<i>Plumeria acuminata</i>	Plumeria, Temple tree
<i>Podocarpus macrophyllus</i>	Maki
<i>Potentilla verna</i>	Cinquefoil, Spring
<i>Rhododendron indicum</i>	Indica
<i>Rhododendron obtusum</i>	Eureka; Kurume; Sunglow
<i>Rhododendron</i> sp.	PJM
<i>Rhoeo spathacea</i>	Oyster plant
<i>Ruellia ciliosa</i>	Ruellia
<i>Salix caroliniana</i>	Willow
<i>Spiraea x vanhoutteii</i>	Spirea, Vanhoutte
<i>Syringa chinensis</i>	Lilac
<i>Viburnum macrocephalum</i>	Snowball, Chinese

\*Not applicable in California

**Table 9. Directed applications** minimize the foliar injury of the ornamentals shown in the list below. When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. Limited testing of the same plants has shown phytotoxicity of up to 50% when Ornamec 170 Grass Herbicide is applied over-the-top at label rates.

<b>Scientific Name</b>	<b>Common Name/Variety</b>
<i>Acacia farnesiana</i>	Acacia, sweet
<i>Acacia latifolia</i>	Acacia
<i>Aptenia cordifolia</i>	Hearts and flowers
<i>Asystasia gangetica</i>	Coromandel
<i>Avium</i> * prunum	Cherry mazzard
<i>Baccharis sarothroides</i>	Desert broom
<i>Brachychiton populneus</i>	Bottle tree
<i>Cassia condolioma</i>	Cassia
<i>Cercidium praecox</i>	Sonoran palo verde
<i>Citharexylum spinosum</i>	Fiddlewood
<i>Cordylina stricta</i>	Cordylina
<i>Cupaniopsis anacardioides</i>	Carrot wood
<i>Crassula argentea</i>	Jade plant
<i>Cyperus alternifolius</i>	Umbrella plant
<i>Dicentra spectabilis</i>	Bleeding heart
<i>Dracaena deremensis</i>	Janet Craig/Warneckii
<i>Epipremnum aureum</i>	Pothos; Marble Queen
<i>Eucalyptus nicholii</i>	Eucalyptus
<i>Exococcaria cochinchinensis</i>	Croton, Chinese crenate
<i>Hibiscus lepenk</i>	Hibiscus
<i>Juniperus chinensis</i>	Juniper, Armstrongii
<i>Juniperus scopulorum</i>	Juniper, Excelsa Strieta; Spiny Greek
<i>Juniperus virginiana</i>	Juniper, Burkii
<i>Justicia betonia</i>	Shrimp plant, white
<i>Justicia brandegeana</i>	Shrimp plant
<i>Justicia carnea</i>	Kings crown
<i>Magnolia grandiflora</i>	Magnolia, southern
<i>Mesembryanthemum delosperma alba</i>	Ice Plant, White (trailing)
<i>Odontonema strictum</i>	Cardinal guard; Firespike; Scarlet flame
<i>Oenothera berlandieri</i>	Primrose, Mexican evening
<i>Pachystachys lutea</i>	Shrimp plant, yellow
<i>Pedilanthus tithymaloides</i>	Slipper flower
<i>Peperomia obtusifolia</i>	Rubber plant, baby
<i>Plectranthus australis</i>	Ivy, Swedish
<i>Polygonum capitatum</i>	Knotted, pinkhead
<i>Rhododendron indicum</i>	Formosa
<i>Rhododendron obtusum</i>	Hersey red, Hino pink, Hinodegeri
<i>Rhododendron poukhanense</i>	Karen
<i>Rhus aromatica</i>	Fragrant sumac
<i>Thunbergia laurifolia</i>	Thunbergia, laurel-leaved
<i>Vaccinium ahei</i>	Blueberry, Tifblue

\*Not applicable in California

**Table 10. Directed applications** minimize the foliar injury of the ornamentals shown in the list below. When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. Limited testing of the same plants has shown phytotoxicity greater than 50% when Ornamec 170 Grass Herbicide is applied over-the-top at label rates.

<b>Scientific Name</b>	<b>Common Name/Variety</b>
<i>Acalypha godseffiana hertophylla</i>	Fern, Australia tree
<i>Aisophia australis</i>	Birch, river
<i>Betula nigra</i>	Birch/River
<i>Catharanthus roseus</i>	Periwinkle, Madagascar
<i>Chamaecyparis pisifera</i>	Falsecypress, boulevard
<i>Chlorophytum comosum</i>	Spider plant
<i>Cortaderia selloana</i>	Grass, Pampas
<i>Euonymus alata</i>	Compacta
<i>Juniperus chinensis</i>	Juniper, Sea green
<i>Juniperus horizontalis</i>	Juniper, blue chip
<i>Juniperus scopulorum</i>	Juniper, blue heaven
<i>Juniperus</i> spp.	Juniper, bar harbor; Prince of Wales
<i>Kalanchoe fedtschenkoi</i>	Lavender-scallops
<i>Kalanchoe tubiflora</i>	Chandelier plant
<i>Physocarpus fruticosus</i>	Katherine Dykes
<i>Rhododendron obtusum</i>	Hinocrimson
<i>Setcreasea purpurea</i>	Purple heart
<i>Zebrina pendula</i>	Wandering Jew

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE STORAGE:** Store in original container only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinseate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Container rinsing as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinseate into application equipment or a mix tank or store rinseate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinseate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

## LIMITED WARRANTY AND DISCLAIMER

**IMPORTANT:** Read this LIMITED WARRANTY AND DISCLAIMER before buying or using this product. By opening and using this product, buyer and all users agree to accept the terms of this LIMITED WARRANTY AND DISCLAIMER in their entirety and without exception. If the terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full.

It is impossible to eliminate all risks inherently associated with the use of this product. Damage to the treated article, ineffectiveness, or other unintended consequences can result from use of the product under abnormal conditions such as weather, presence of other materials, or the manner or use of application, etc. Such factors and conditions are beyond the control of the manufacturer, and **BY PURCHASING AND USING THIS PRODUCT THE BUYER AND ALL USERS OF THIS PRODUCT AGREE TO ACCEPT ALL SUCH RISKS.** Buyer and all users further agree to assume all risks of loss or damage from the use of the product in any manner that is not explicitly set forth in or that is inconsistent with label instructions, warnings and cautions.

The manufacturer warrants only that this product conforms to the chemical description given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use, subject to the inherent risks described below. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED.**

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF BUYER AND ALL USERS OF THIS PRODUCT, AND THE EXCLUSIVE LIABILITY OF THE MANUFACTURER, FOR ANY AND ALL LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OF HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OR THE REPAYMENT OF THE PURCHASE PRICE FOR THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THE PRODUCT.** The manufacturer must be promptly notified in writing of any claims, whether based in contract, tort, negligence, strict liability, or otherwise, to be eligible to receive either remedy stated above.

The terms of this LIMITED WARRANTY AND DISCLAIMER cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere. No employee or agent of the manufacturer or seller is authorized to vary or exceed the terms of this LIMITED WARRANTY AND DISCLAIMER in any manner.

677/10-2014 AP092414  
EPA REG. NO. 2217-751

**MANUFACTURED BY**  
**PBI/GORDON CORPORATION**  
1217 WEST 12TH STREET  
KANSAS CITY, MISSOURI 64101  
[www.GordonsProfessional.com](http://www.GordonsProfessional.com)