

This product can be used to control grass weeds in many newly transplanted and established ornamentals, trees, shrubs and ground-covers in noncrop areas. See the following Tables 5 through 8 for specific uses.

Application of this product may be made over-the-top to ornamentals listed in Table 5. 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 6 through 8 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 Table 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. Do not apply this product through any type of irrigation system.

NOTICE TO BUYER AND USER: It is impossible to test every species and variety or cultivar of ornamental or nursery plants under all conditions. Plant tolerance of pesticides vary as conditions vary. Plant tolerance of this product 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 or not this product can safely be used on plants not specified on this label. The professional user should determine if this product can be used safely prior to use.

2. Annual and Perennial Grass Control in Ornamentals, Nurseries, and Landscaping
Not for use in vegetable gardens or on fruit-bearing trees and shrubs intended for consumption.

Spray to obtain thorough coverage of grass foliage, but not to the point of runoff. Do not apply this product if rainfall is expected within 1 hour. Repeat treatments may be necessary to provide full season control. Apply this product to actively growing grasses before they exceed the growth stages specified in Tables 3 and 4. Apply this product when the first grass species in a mixed grass weed population reaches the specified growth stage for treatment.

Do not apply the 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 3 and 4).

BROADCAST TREATMENTS: Use 1.5 to 2.2 fl.oz./1000 sq.ft. Always add a nonionic surfactant containing at least 75% surface wetting agent (such as AquaZorb® CA) at 0.25% vol./vol. (8 fl.oz. per 25 gallons) of finished spray volume.

SPOT TREATMENTS: Mix this product and only a nonionic surfactant (such as AquaZorb CA) with 1 gallon of water per 1,000 square feet according to the amounts shown below. Spray to obtain thorough coverage, but do not spray to the point of runoff. Retreat if necessary.

| Table 1: Spot Treatments in Ornamentals, Nurseries, and Landscaping | | |
|---|--------------------------------------|---------------------|
| To Make This Spray Volume | Add These Amounts | |
| | Ornamec Over-The-Top Grass Herbicide | Nonionic Surfactant |
| 1 gallon | 2.5 fl.oz. (5 Tbs) | 0.3 fl.oz. |
| 10 gallon | 26 fl.oz. | 3 fl.oz. |
| 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 Over-The-Top 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.

*Not applicable in California

3.1 Bermudagrass Control in Zoysiagrass*

Late Spring: For broadcast applications, use 0.3 to 0.4 fl.oz./1000 sq.ft. with a nonionic surfactant (such as AquaZorb CA). This application should be made once bermudagrass is fully green and retreated if necessary. Retreat in 14 to 21 days if regrowth occurs. For spot treatments, use 0.3 fluid ounce (2 teaspoons) of this product and 0.3 fluid ounce (2 teaspoons) of nonionic surfactant (such as AquaZorb CA) in one gallon of water to treat 1,000 square feet.

Mid Summer: During hot summer weather, apply 0.4 to 0.5 fl.oz./1000 sq.ft. with a nonionic surfactant (such as AquaZorb CA). For spot treatments, use 0.4 fluid ounces (2.5 teaspoons) of this product and 0.3 fluid ounce (2 teaspoons) of nonionic surfactant (such as AquaZorb CA) in one gallon of water to treat 1,000 square feet. Note: The 20 fluid ounce rate may cause temporary turf discoloration.

Late Summer: When bermudagrass is preparing for dormancy, apply 0.2 fl.oz to 0.3 fl.oz./1000 sq.ft. with a nonionic surfactant (such as AquaZorb CA). For spot treatments, use 0.25 fluid ounces (1.5 teaspoons) of this product with 0.3 fluid ounce (2 teaspoons) of nonionic surfactant (such as AquaZorb CA) in one gallon of water to treat 1,000 square feet.

*Not applicable in California

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 bermudagrass is fully green. Repeat in 14 to 21 day intervals if regrowth occurs. Complete control may take 1 to 2 growing seasons. Use hand-operated sprayers (backpack sprayers, compression or pump-up sprayers, or tank type sprayers). Add 0.5 fl.oz. of product with 0.3 fl.oz. of nonionic surfactant (such as AquaZorb CA) per 1 gallon of water to treat 1,000 sq.ft. of turf.

For broadcast treatment of tall fescue: For broadcast applications, use 0.4-0.5 fl.oz./1000 sq.ft. with a nonionic surfactant (such as AquaZorb CA). This application should be made once bermudagrass is fully green and retreated if necessary. Retreat in 14 to 21 days if regrowth occurs. Complete control may take 1 to 2 growing seasons.

Take care with applications to tall fescue during the summer months (July and August). Avoid applications to tall fescue under stress due to drought, temperature extremes, or chemical injury.

Allow time (up to 24 hours) for this product to be absorbed and translocated before mowing 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.

*Not applicable in California

4. Dallisgrass Control in Tall Fescue*

Make a single application of this product at 0.6 fl.oz./1000 sq.ft. to control dallisgrass in tall fescue turf in the spring. Add a non-ionic surfactant (such as AquaZorb CA) at 0.25% v/v (0.3 fl.oz. or 2 teaspoons per gallon of spray mix) to improve efficacy.

For spot treatment applications, mix 0.6 fl.oz. of this product plus 1/3 fl.oz. of a non-ionic surfactant (such as AquaZorb CA) per one gallon of water to treat 1,000 square feet.

Note: The application of this product to tall fescue turf may 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 Over-The-Top Grass Herbicide. Effective dallisgrass control will only be obtained in this GDD range.

Table 2: Example of GDD Tracking

| 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 |

*Not applicable in California

5. Grass Species Controlled

Table 3: Annual Grasses

| Grass Species | Growth Stage |
|---|--|
| Barnyardgrass (<i>Echinochloa crus-galli</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Broadleaf signalgrass (<i>Brachiaria platyphylla</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Crabgrass, large (<i>Digitaria sanguinalis</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Crabgrass, smooth (<i>Digitaria ischaemum</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Crabgrass, southern (<i>Digitaria ciliaris</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Crabgrass, tropical (<i>Digitaria bicornis</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Downy brome (<i>Bromus tectorum</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Fall panicum (<i>Panicum dichotomiflorum</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Field sandbur (<i>Cenchrus pauciflorus</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Foxtail, giant (<i>Setaria faberi</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Foxtail, green (<i>Setaria viridis</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Foxtail, yellow (<i>Setaria lutescens</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Goosegrass (<i>Eleusine indica</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Italian Ryegrass (<i>Lolium multiflorum</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Itchgrass (<i>Rottboellia exaltata</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Johnsongrass, seedling (<i>Sorghum halepense</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Junglerice (<i>Echinochloa contracta</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Kikuyugrass* (<i>Pennisetum clandestinum</i>) | 4 to 8 inches tall, before tillering and/or heading. |
| Prairie cupgrass (<i>Eriochloa contracta</i>) | 4 to 8 inches tall, before tillering and/or heading. |
| Rabbitfootgrass (<i>Polypogon monspeliensis</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Red rice (<i>Oryza sativa</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Shattercane/Wildcane/Volunteer milo (<i>Sorghum bicolor</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Sorghum alnum (<i>Sorghum alnum</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Southern sandbur (<i>Cenchrus echinatus</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Southwestern cupgrass (<i>Eriochloa gracilis</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Texas panicum (<i>Panicum texanum</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Volunteer barley (<i>Hordeum vulgare</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Volunteer corn (<i>Zea mays</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Volunteer oats (<i>Avena fatua</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Volunteer rye (<i>Secale cereale</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Volunteer wheat (<i>Triticum aestivum</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Wild oats (<i>Avena fatua</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Wild proso millet (<i>Panicum milliaceum</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Witchgrass (<i>Panicum capillare</i>) | 2 to 8 inches tall, before tillering and/or heading. |
| Woolly cupgrass (<i>Eriochloa villosa</i>) | 2 to 8 inches tall, before tillering and/or heading. |

*Not applicable in California

Table 4: Perennial Grasses

| Grass Species | Growth Stage |
|--|--|
| Bermudagrass (<i>Cynodon dactylon</i>) | 4 to 8 inch runners |
| Dallisgrass (<i>Paspalum dilatatum</i>) | 270 to 360 GDD* |
| Guineagrass (<i>Panicum maximum</i>) | 6 to 12 inches tall before seedhead initiation |
| Quackgrass (<i>Agropyron repens</i>) | 6 to 10 inches |
| Rhizome johnsongrass (<i>Sorghum halepense</i>) | 8 to 18 inches tall and before boot stage |
| Wirestem muhly (<i>Muhlenbergia frondosa</i>) | 4 to 12 inches tall before seedhead initiation |

*See Dallisgrass section.

6. Ornamentals Which May Be Treated

Table 5. Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant).

| Common Name/Variety | Scientific Name |
|--|---|
| Abelia, Glossy | <i>Abelia grandiflora</i> |
| Acacia, Jim wheat | <i>Acacia schafnerii</i> |
| Acacia, Ongerops | <i>Acacia redolens</i> |
| Acacia, Shoe-string | <i>Acacia stenophylla</i> |
| Acacia, Willow | <i>Acacia saligna</i> |
| Acacia, Willow-leafed | <i>Acacia salicina</i> |
| Ageratum, sp. | <i>Ageratum sp.</i> |
| Almond, Flowering | <i>Prunus triloba</i> |
| Aloe vera | <i>Aloe vera</i> |
| Aloe zanzibarica | <i>Aloe zanzibarica</i> |
| Aloe, Barbados | <i>Aloe barbadensis</i> |
| Alyssum sp. | <i>Alyssum sp.</i> |
| Ash, American Mountain* | <i>Sorbus americana*</i> |
| Ash, Arizona | <i>Fraxinus velutina</i> |
| Ash, Green* | <i>Fraxinus pensylvanica*</i> |
| Ash, White* | <i>Fraxinus Americana*</i> |
| Asparagus, Myres; Asparagus, Sprenger, Sprengeri | <i>Asparagus densiflorus</i> |
| Aucuba | <i>Aucuba japonica</i> |
| Aucuba japonica variegata | <i>Aucuba japonica variegata</i> |
| Aurea | <i>Philadelphus coronarius</i> |
| Australian bush cherry | <i>Syzygium paniculatum</i> |
| Australian tea tree | <i>Leptospermum laevigatum</i> |
| Banana, Ethiopia | <i>Musa maurelli</i> |
| Banksia | <i>Rosa banksiae</i> |
| Barberry, Mentor | <i>Berberis mentorensis</i> |
| Barberry, Redleaf Japanese; Pygmy, Crimson* | <i>Berberis thunbergii*</i> |
| Bearberry, Red | <i>Arctostaphylos uva-ursi</i> |
| Begonia, Scarletta* | <i>Begonia Semperflorens cultoreum*</i> |
| Bellflower | <i>Campanula carpatica</i> |
| Berkman's | <i>Thuja orientalis</i> |
| Birch, Eastern white* | <i>Betula pendula*</i> |
| Bird of Paradise | <i>Caesalpinia gilliesii</i> |
| Bird of Paradise | <i>Strelitzia reginae</i> |
| Bird of Paradise, Giant | <i>Strelitzia nicolai</i> |
| Bittle bush | <i>Encelia farinose</i> |

(cont. on next page)

Table 5 (cont). Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant).

| Common Name/Variety | Scientific Name |
|--|--|
| 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. Hume, Hahm red, Herbert, Hino red, Kaempo, Kluis sensation, Masasoit, Mother's day, Pericat, Pink pearl, President Lincoln, Prize, Purple gem, Red ruffle, Red wing, Road runner, Rosebud, Royalty, Rutherfordiana Constances, Salmon spray, Snow, Stewartsonian, Sweetheart, Tabor, Tradition, White cascade | <i>Rhododendron sp.</i> |
| Blue point, Blue vase juniper, Gold coast juniper, Gold tip, Hetzi, Hollywood, Juniper, Keteleeri, Nicks compact juniper, Parsoni, Sargent juniper, Torulosa | <i>Juniperus chinensis</i> |
| Blue Star Creeper | <i>Isotoma sp.</i> |
| Bottle-brush | <i>Callistemon lanceolatus</i> |
| Bougainvillea sp. | <i>Bougainvillea sp.</i> |
| Boxwood, Common; Welleri | <i>Buxus sempervirens</i> |
| Boxwood, Japanese | <i>Buxus microphylla var. japonica</i> |
| Boxwood, Korean | <i>Buxus microphylla var. koreana</i> |
| Brown bean | <i>Sedum guatemalense</i> |
| Brush cherry | <i>Eugenia myrtifolia</i> |
| Buckthorn, Tailhedge | <i>Rhamnus frangula</i> |
| Burningbush, Compact | <i>Kochia scoparia f. trychophylla</i> |
| Cactus, Barrel | <i>Ferocactus sp.</i> |
| Cactus, Cholla | <i>Opuntia Cholla</i> |
| Cactus, Hedgehog | <i>Echinocactus sp.</i> |
| Cactus, Saguaro | <i>Carnegiea gigantea</i> |
| California pepper tree | <i>Schinus molle</i> |
| Camellia | <i>Camellia japonica</i> |
| Camellia, Sasanqua | <i>Camellia sasanqua</i> |
| Candelabra plant | <i>Euphorbia lacteal</i> |
| Cape weed | <i>Arctotheca calendula</i> |
| Caricature plant | <i>Graptophyllum pictum</i> |
| Carissa tuttlei | <i>Carissa tuttlei</i> |
| Carolina cherry | <i>Prunus caroliniana compacta</i> |
| Cascalote | <i>Caesalpinia cacalaco</i> |
| Cassia, African | <i>Cassia didymobotrya</i> |
| Cassia, Feathery | <i>Cassia artemisiodes</i> |
| Centaurea, Dusty miller | <i>Centaurea cineraria</i> |
| Century plant | <i>Agave americana</i> |
| Cerastium, Snow in Summer | <i>Cerastium tomentosum</i> |
| Ceratonia, Carob tree | <i>Ceratonia siliqua</i> |
| Cercis, Red bud | <i>Cercis canadiensis</i> |
| Chionoides, Elizabeth Gable, Less dark purple, Purple elegans, Purple spendor, Rose Greeley, Roseum elegans, Roseum superbum, White catawba | <i>Rhododendron catawbiense</i> |
| Chives | <i>Allium schoenoprasum</i> |
| Cleyera | <i>Cleyera spp.</i> |
| Clover, Pink | <i>Polygonum capitatum</i> |
| Coffee | <i>Coffea Arabica</i> |
| Coleus, Jade wizard* | <i>Coleus x hybridus*</i> |
| Coolibah, Gum-barked | <i>Eucalyptus microtheca</i> |
| Coreopsis, Threadleaf | <i>Coreopsis verticillata</i> |
| Cotoneaster | <i>Cotoneaster microphyllus</i> |
| Cotoneaster | <i>Cotoneaster repens</i> |
| Cotoneaster apiculata | <i>Cotoneaster apiculata</i> |
| Cotoneaster, Coral beauty; Royal beauty | <i>Cotoneaster dammeri</i> |

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Table 5 (cont). Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant).

| Common Name/Variety | Scientific Name |
|--|--|
| Cotoneaster, Spreading | <i>Cotoneaster divaricatus</i> |
| Cotoneaster, Willowleaf | <i>Cotoneaster salicifolius franch</i> |
| Crabapple, Showy | <i>Malus floribunda</i> |
| Cranesbill | <i>Geranium pratense</i> |
| Creeping Charlie | <i>Pilea nummularifolia</i> |
| Crossandra | <i>Crossandra nilotica</i> |
| Croton | <i>Codiaeum variegatum</i> |
| Crown Vetch | <i>Vicia sp.</i> |
| Cypress, Allum lawson | <i>Chamaecyparis lawsoniana</i> |
| Cypress, Cripps hinoki false | <i>Chamaecyparis obtusa</i> |
| Cypress, Italian | <i>Cupressus sempervirens</i> |
| Daisy, Shasta | <i>Chrysanthemum x superbum</i> |
| Daisy, White africans | <i>Osteospermum fruticosum alba</i> |
| Daylily | <i>Hemerocallis hybrids</i> |
| Deutzia, Slender | <i>Deutzia gracilis</i> |
| Dianthus, Sweet William | <i>Dianthus barbatus</i> |
| Dogwood, Cornelia cherry | <i>Cornus mas</i> |
| Dogwood, Flaviramea; Red twig | <i>Cornus sericea</i> |
| Dogwood, Flowering | <i>Cornus florida</i> |
| Dumbcane, Giant | <i>Dieffenbachia amoena</i> |
| Emerald green, Globosa, Pyramidalis, Techny, Techny American arborvitae, white cedar, Woodwardii | <i>Thuja occidentalis</i> |
| Emerald mound | <i>Lonicera xylosteum</i> |
| Eranthemum, Purple false | <i>Pseuderanthemum atropurpureum</i> |
| Erythrina, Fastadiata; Swamp immortella | <i>Erythrina fusca</i> |
| Escallonia fradessii | <i>Escallonia fradessii</i> |
| Escallonia rubra | <i>Escallonia rubra</i> |
| Euonymus fortunei | <i>Euonymus fortunei</i> |
| Euonymus, Siebold | <i>Euonymus alata</i> |
| Euonymus, Silver King | <i>Euonymus japonica</i> |
| Euonymus, Spreading | <i>Euonymus kiautschovicus</i> |
| Euryops | <i>Euryops pectinatus</i> |
| Evergreen, Fransher; Silver queen; Treubii ribbon | <i>Aglanoema commutatum</i> |
| Evergreen, Painted | <i>Aglanoema crispum</i> |
| Fatshedera | <i>Fatschedera lizei</i> |
| Fern, Desert tree | <i>Lysiloma thomberii</i> |
| Fern, Leatherleaf | <i>Runohra adiantiformis</i> |
| Fern, Shield | <i>Polystichum capense</i> |
| Fern, Sword | <i>Nephrolepis exaltata</i> |
| Fig, Creeping | <i>Ficus repens</i> |
| Fig, Exotica weeping | <i>Ficus benjamina</i> |
| Fig, Trailing hottentot* | <i>Carpobrotus chilensis*</i> |
| Fir, Balsam* | <i>Abies balsamea*</i> |
| Fir, Concolor | <i>Abies concolor</i> |
| Fir, Douglas | <i>Pseudotsuga menziesii</i> |
| Fir, Noble | <i>Abies procera</i> |
| Firethorn | <i>Pyracantha graberi</i> |
| Firethorn, Mojave | <i>Pyracantha koidzumii x coccinea</i> |
| Firethorn, Scarlet; Lalandei | <i>Pyracantha coccinea</i> |
| Firethorn, Variegated | <i>Pyracantha angustifolia</i> |
| Firewheel tree | <i>Stenocarpus sinuatus</i> |
| Forsythia intermedia | <i>Forsythia intermedia</i> |
| Forsythia sp. | <i>Forsythia sp.</i> |
| Forsythia, Weeping | <i>Forsythia suspensa</i> |
| Gable Hybrid | <i>Rhododendron "Gable Hybrid"</i> |
| Gardenia, Dwarf | <i>Gardenia jasminoides</i> |
| Gardenia, Tahitian | <i>Gardenia taitensis</i> |
| Gay feather | <i>Liatris spicata</i> |
| Gazania gold rush | <i>Gazania splendens</i> |

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Table 5 (cont). Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant).

| Common Name/Variety | Scientific Name |
|--|---|
| Gazania uniflora leucoleana | <i>Gazania uniflora leucolaena</i> |
| Geranium | <i>Pelargonium domesticum</i> |
| Geranium, Ivy | <i>Pelargonium peltatum</i> |
| Geranium, Smash hit red* | <i>Pelargonium x hortorum*</i> |
| Gimlet, Narrow-leaf | <i>Eucalyptus spathulata</i> |
| Gladiolus, Debbie; Jennie; Mahogany; Stargazer | <i>Gladiolus x hortulanus</i> |
| Gold drop, Primrose beauty | <i>Potentilla fructose</i> |
| Golden-rain tree; Varnish tree* | <i>Koeleruteria paniculata*</i> |
| Grapefruit | <i>Citrus paradise</i> |
| Green stone crop | <i>Sedum brevifolium</i> |
| Gum, Desert | <i>Eucalyptus rudis</i> |
| Gum, Red | <i>Eucalyptus rostrata</i> |
| Gum, Red box | <i>Eucalyptus polyanthemos</i> |
| Hackberry* | <i>Celtis occidentalis*</i> |
| Hahnii/Mother-in-law's tongue | <i>Sansevieria trifasciata</i> |
| Hawthorn, Yedda/Indian | <i>Raphiolepis umbellate</i> |
| Heather, Scotch | <i>Calluna vulgaris</i> |
| Hemlock, Eastern | <i>Tsuga canadensis</i> |
| Hen and chickens | <i>Sempervivum tectorum</i> |
| Hesperaloe parviflora | <i>Hesperaloe parviflora</i> |
| Hibiscus, Althea | <i>Hibiscus syriacus</i> |
| Hibiscus, Chinese | <i>Hibiscus rosa-sinensis</i> |
| Holly, American | <i>Ilex opaca</i> |
| Holly, Dwarf buford | <i>Ilex cornuta</i> |
| Holly, Fosteri | <i>Ilex x attenuata</i> |
| Holly, Japanese | <i>Ilex crenata</i> |
| Holly, Meserve | <i>Ilex x meserveae</i> |
| Hollyhock | <i>Alcea rosea</i> |
| Honey locust/Shade master | <i>Gleditsia triacanthos var. inermis</i> |
| Honeysuckle, Bush | <i>Diervilla lonicera</i> |
| Honeysuckle, Cape | <i>Tecomaria capensis</i> |
| Honeysuckle, Marrow | <i>Lonicera x morrowii</i> |
| Hosta, Variegated | <i>Hosta lancifolia</i> |
| Hydrangea, Oakleaf | <i>Hydrangea quercifolia</i> |
| Hydrangea, Panicle | <i>Hydrangea paniculata</i> |
| Iberis, Candytuff | <i>Iberis sempervirens</i> |
| Ice plant, Purple trailing | <i>Mesembryanthemum drosanhemum productus</i> |
| Ice plant, Red spike | <i>Mesembryanthemum lampranthus spectabilis</i> |
| Ice plant, Rose | <i>Mesembryanthemum drosanhemum hispidum</i> |
| Indigo, Firecracker, Mexican | <i>Justicia spicigera</i> |
| Inkberry, Compact | <i>Ilex glabra</i> |
| Iris | <i>Iris sp.</i> |
| Ironwood | <i>Olneya tesota</i> |
| Ivy, Algerian | <i>Hedera canariensis</i> |
| Ivy, Ellen Danica, grape | <i>Cissus rhombifolia</i> |
| Ivy, English | <i>Hedera helix</i> |
| Ivy, Hahn's | <i>Hedera helix hahnii</i> |
| Ixora | <i>Ixora coccinea</i> |
| Jacaranda | <i>Jacaranda acutifolia</i> |
| Jasmine, Asiatic | <i>Trachelospermum asiaticum</i> |
| Jasmine, Star | <i>Trachelospermum jasminoides</i> |
| Jessamine, Carolina | <i>Gelsemium sempervirens</i> |
| Joboba | <i>Simmondsia chinensis</i> |
| Juniper | <i>Juniperus procumbens</i> |
| Juniper, Admiral* | <i>Juniperus horizontalis*</i> |
| Juniper, Cologreen | <i>Juniperus scopulorum</i> |
| Juniper, Red cedar | <i>Juniperus virginiana</i> |
| Korean azalea/Poukhanense | <i>Rhododendron yedoense</i> |

(cont. on next column)

Table 5 (cont). Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant).

| Common Name/Variety | Scientific Name |
|-------------------------------------|------------------------------------|
| Lantana, Bush | <i>Lantana camara</i> |
| Lantana, Purple (trailing) | <i>Lantana sellowiana</i> |
| Lantana, Twistwood; Wayfaring tree* | <i>Viburnum lantana*</i> |
| Laurel, Indian | <i>Ficus macrocarpa nitida</i> |
| Laurel, Indian | <i>Ficus nitida</i> |
| Lavender cotton | <i>Santolina chamaecy parissus</i> |
| Legume, O'Connors | <i>Trifolium fragiferum</i> |
| Lentago, Nannyberry* | <i>Viburnum lentago*</i> |
| Ligustrum, Amur River | <i>Ligustrum amurense</i> |
| Ligustrum, Privel/California | <i>Ligustrum ovalifolium</i> |
| Ligustrum, Texas privet | <i>Ligustrum texanum</i> |
| Ligustrum, Vicari | <i>Ligustrum x Vicari</i> |
| Ligustrum, Wax | <i>Ligustrum lucidum</i> |
| Lilac, James McFarlane | <i>Syringa villosa</i> |
| Lilac, Korean | <i>Syringa patula</i> |
| Lily of the Nile, Peter Pan | <i>Agapanthus africanus</i> |
| Lily, Kaffir | <i>Clivia miniata</i> |
| Lily-of-the-Valley Bush | <i>Pieris japonica</i> |
| Linden, Little-leaf* | <i>Tilia cordata*</i> |
| Liriope | <i>Liriope spicata</i> |
| Liriope, Green/Variegated | <i>Liriope muscari</i> |
| Magnolia, Southern | <i>Magnolia grandiflora</i> |
| Magnolia, Star | <i>Magnolia stellata</i> |
| Mahonia | <i>Mahonia aquifolium</i> |
| Mahonia, King's Ransom* | <i>Mahonia wagoneri*</i> |
| Manila ripple | <i>Schefflera arboricola</i> |
| Maple, Flame amur* | <i>Acer ginnala*</i> |
| Maple, Japanese | <i>Acer palmatum</i> |
| Maple, Norway | <i>Acer platanoides</i> |
| Maple, Silver* | <i>Acer saccharinum*</i> |
| Maple, Sugar | <i>Acer saccharum</i> |
| Marigold | <i>Calendula sp.</i> |
| Marigold | <i>Tagetes sp.</i> |
| Mesquite, Chilean | <i>Prosopis chilensis</i> |
| Mirror plant | <i>Coprosma baueri</i> |
| Mirror plant, Variegated | <i>Coprosma repens</i> |
| Moon glow | <i>Sansevieria sp.</i> |
| Morningglory, Bush | <i>Convolvulus oneorum</i> |
| Myoporum, Prostrate | <i>Myoporum parvifolium</i> |
| Myrtle, Crepe | <i>Lagerstroemia indica</i> |
| Myrtle, Wax | <i>Myrica cerifera</i> |
| New Zealand Christmas tree | <i>Metrosideros excelsus</i> |
| Oak, Line | <i>Quercus virginiana</i> |
| Oak, Pin* | <i>Quercus palustris*</i> |
| Oak, Silk | <i>Grevillea robusta</i> |
| Ocotillo | <i>Fouquieria splendens</i> |
| Odocanthus sp. | <i>Odocanthus sp.</i> |
| Oleander, Pink/ Variegated/ Petite | <i>Nerium oleander</i> |
| Olive tree | <i>Olea europaea</i> |
| Olive, Russian | <i>Elaeagnus angustifolia</i> |
| Orange, Sour | <i>Citrus aurantium</i> |
| Osmanthus, tea olive | <i>Osmanthus fragrans</i> |
| Pachysandra, Japanese | <i>Pachysandra terminalis</i> |
| Pagoda flower | <i>Clerodendrum speciosum</i> |
| Pagoda tree* | <i>Sophora japonica*</i> |
| Palibin | <i>Syringa meyeri</i> |
| Palm, Canary Island date | <i>Phoenix canariensis</i> |
| Palm, Chinese fan | <i>Livistona chinensis</i> |
| Palm, Golden fruited (small) | <i>Chrysalidocarpus lutescens</i> |
| Palm, Mediterranean fan | <i>Chamaerops humilis</i> |

(cont. on next page)

Table 5 (cont). Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant).

| Common Name/Variety | Scientific Name |
|---|-----------------------------------|
| Palm, Mexican fan | <i>Washingtonia robusta</i> |
| Palm, Pygmy date | <i>Phoenix roebelenii</i> |
| Palm, Queen | <i>Acrecastrum romanzoffianum</i> |
| Palm, Queen | <i>Cocos plumose</i> |
| Palm, Sago | <i>Cycus revolute</i> |
| Palm, Windmill | <i>Chamaerops excelsa</i> |
| Palo Verde, green | <i>Parkinsonia aculeate</i> |
| Panax, Parsley | <i>Polyscias fruticosa</i> |
| Passion vine | <i>Passiflora pfordtii</i> |
| Pear, Bradford | <i>Pyrus calleryana</i> |
| Pepin, Skandia, Buffalo, Juniper | <i>Juniperus sabina</i> |
| Pepper, Brazilian | <i>Schinus terebinthifolius</i> |
| Periwinkle | <i>Vinca major</i> |
| Periwinkle, Myrtle/ dwarf | <i>Vinca minor</i> |
| Petunia | <i>Petunia sp.</i> |
| Philodendron selloum | <i>Philodendron selloum</i> |
| Philodendron, "Micans" velvetleaf | <i>Philodendron oxycardium</i> |
| Photinia | <i>Photinia x fraseri</i> |
| Phyllostachys, Golden bamboo | <i>Phyllostachys aurea</i> |
| Physocarpus, Abbotswood/ Gold drop/ Jackmanni | <i>Physocarpus fruticosa</i> |
| Physocarpus, Dwarf ninebark/ Nanus | <i>Physocarpus opulifolius</i> |
| Pine, African Fern | <i>Podocarpus gracillior</i> |
| Pine, Australian/ Black | <i>Pinus nigra</i> |
| Pine, Canary Island | <i>Pinus canariensis</i> |
| Pine, Dwarf Swiss mountain | <i>Pinus mugo</i> |
| Pine, Eastern white | <i>Pinus strobes</i> |
| Pine, Loblolly* | <i>Pinus taeda*</i> |
| Pine, Longleaf* | <i>Pinus palustris*</i> |
| Pine, Mexican border | <i>Pinus strobitiformus</i> |
| Pine, Norfolk Island | <i>Araucaria heterophylla</i> |
| Pine, Pitch* | <i>Pinus rigids*</i> |
| Pine, Pond* | <i>Pinus serotina*</i> |
| Pine, Ponderosa/ Western | <i>Pinus ponderosa</i> |
| Pine, Red | <i>Pinus resinosa</i> |
| Pine, Sand* | <i>Pinus clause*</i> |
| Pine, Scotch | <i>Pinus sylvestris</i> |
| Pine, Shortleaf* | <i>Pinus echinata*</i> |
| Pine, Slash* | <i>Pinus elliotii*</i> |
| Pine, Spruce* | <i>Pinus glabra*</i> |
| Pine, Table-Mountain* | <i>Pinus pungens*</i> |
| Pine, Virginia | <i>Pinus virginiana</i> |
| Pine, Yew | <i>Podocarpus macrophylla</i> |
| Pink lady | <i>Raphiolepis indica</i> |
| Plum, Natal | <i>Carissa grandiflora</i> |
| Plumbago, Cane | <i>Plumbago capensis</i> |
| Plumosa | <i>Chamaecyparis pisifera</i> |
| Portulaca, Sunglo* | <i>Portulaca grandiflora*</i> |
| Potentilla verna* | <i>Potentilla verna*</i> |
| Protea* | <i>Protea compacta*</i> |
| Protea* | <i>Protea eximia*</i> |
| Protea* | <i>Protea repens*</i> |
| Protea, Giant/ King | <i>Protea cynaroides</i> |
| Protea, Oleander-leaved* | <i>Protea nerifolia*</i> |
| Purple Hopseed Bush | <i>Dodonea viscosa purplurea</i> |
| Pyrananthus, Lodense | <i>Pyracanta koidzumii</i> |
| Quince, Flowering* | <i>Chaenomeles speciosa*</i> |
| Radiator plant | <i>Peperomia scandens</i> |
| Red fountain grass | <i>Pennisetum setaceum</i> |
| Rhododendron | <i>Rhododendron formosa</i> |

(cont. on next column)

Table 5 (cont). Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant).

| Common Name/Variety | Scientific Name |
|--|--|
| Rhododendron, Amoenum/ Coral Bells | <i>Rhododendron obtusum</i> |
| Rhuellia californica | <i>Rhuellia californica</i> |
| Rose | <i>Rosa sp.</i> |
| Rose, Hybrid tea | <i>Rosa hybrida</i> |
| Rose, Rock | <i>Cistus hybridus</i> |
| Rosemary dwarf | <i>Rosmarinus officinalis prostrates</i> |
| Rubber tree | <i>Ficus elastica decora</i> |
| Sage, Autumn's | <i>Salvia greggi</i> |
| Sage, Texas | <i>Leucophyllum frutescens</i> |
| Sally, Moneywort /Wandering | <i>Lysimachia nummularia</i> |
| Saltbush | <i>Atriplex sp.</i> |
| Sandwort | <i>Arenaria verna</i> |
| Sedum | <i>Sedum spectabile</i> |
| Sedum | <i>Sedum x rubrotinctum</i> |
| Senna | <i>Cassia sturtii</i> |
| Shore juniper | <i>Juniperus conferta</i> |
| Snapdragon, Yellow floral carpet* | <i>Antirrhinum majus*</i> |
| Spider flower | <i>Grevillea rosmarinifolia</i> |
| Spirea, Anthony Waterer/ Crispa/ Froebelii/ Gold Flame | <i>Spiraea x burnalda</i> |
| Spirea, Billard | <i>Spiraea x billiardii</i> |
| Spirea, Coccinea* | <i>Spiraea japonica*</i> |
| Spirea, False | <i>Astilbe x arendsii</i> |
| Spirea, Snowmound | <i>Spiraea nipponica</i> |
| Spirea, Thunberg | <i>Spiraea thenbergii</i> |
| Spruce Dwarf Alberta / Black Hills/ Densata | <i>Picea glauca</i> |
| Spruce, Blue | <i>Picea pungens</i> |
| Spruce, Norway | <i>Picea abies</i> |
| Spruce, Serbian | <i>Picea omorika</i> |
| Statice, Annual | <i>Statice sinuate</i> |
| Strawberry, Ornamental | <i>Fragaria chiloensis</i> |
| Sumac, African standard | <i>Rhus lancea</i> |
| Sumac, Fragrant | <i>Rhus aromatic</i> |
| Sweetgum, American | <i>Liquidambar styraciflua</i> |
| Sycamore* | <i>Platanus sp.*</i> |
| Ti plant | <i>Cordyline terminalis</i> |
| Viburnum | <i>Viburnum odoratissimum</i> |
| Viburnum, Arrowwood | <i>Viburnum dentatum</i> |
| Viburnum, Compact cranberrybush | <i>Viburnum trilobum</i> |
| Viburnum, Doublefile / tomentosum | <i>Viburnum plicatum</i> |
| Viburnum, Japanese snowball | <i>Viburnum japonicum</i> |
| Viburnum, Judd | <i>Viburnum x juddii</i> |
| Viburnum, Nanum | <i>Viburnum opulus</i> |
| Viburnum, Spandankwa | <i>Viburnum suspensum</i> |
| Viburnum, Willowwood | <i>Viburnum x rhytidophyloides</i> |
| Waffle plant/Metallic plant | <i>Hemigraphis sp.</i> |
| Water willow | <i>Jacobinia ghiesbreghtiana</i> |
| Weigelia, Newport red / Pink | <i>Weigela florida</i> |
| Willow, Australia | <i>Geijera parviflora</i> |
| Willow, Basket / Purple* | <i>Salix purpurea*</i> |
| Willow, Desert | <i>Pittosporum phillyraeoides</i> |
| Willow, Tortuosa corkscrew | <i>Salix matsudana</i> |
| Willow, weeping* | <i>Salix babylonica*</i> |
| Willow, Wheelers dwarf, variegated | <i>Pittosporum Tobira</i> |
| Willow, white | <i>Salix alba</i> |
| Xylosma | <i>Xylosma senticosa</i> |
| Yarrow, Common | <i>Achillea millefolium</i> |
| Yarrow, Coronation Gold/ Fernleaf | <i>Achillea filipendulina</i> |
| Yaupon, Dwarf yaupon / Tall | <i>Ilex vomitoria</i> |

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Table 5 (cont). Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant).

| Common Name/Variety | Scientific Name |
|------------------------------|-------------------------------|
| Yellow bells | <i>Tecoma stans angustate</i> |
| Yellow oleander tree | <i>Thevetia peruviana</i> |
| Yew, Japanese | <i>Taxus cuspidata</i> |
| Yew, Dense / Hicks / Thayeri | <i>Taxus x media</i> |
| Yucca | <i>Yucca filamentosa</i> |
| Yucca, Spanish dagger | <i>Yucca gloriosa</i> |
| Yucca, Weeping dagger | <i>Yucca pendula</i> |
| Zinnia | <i>Zinnia sp.</i> |

*Not applicable in California

Table 6. 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 this product is applied over-the-top at label rates.

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

(cont. on next column)

Table 6 (cont). 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 this product is applied over-the-top at label rates.

| Common Name/Variety | Scientific Name |
|----------------------|----------------------------------|
| Protea* | <i>Banksia prinotes*</i> |
| Protea* | <i>Banksia victoria*</i> |
| Protea* | <i>Banksia speciosa*</i> |
| Protea, Pincushion* | <i>Leucospermum cordifolium*</i> |
| Ruellia | <i>Ruellia ciliosa</i> |
| Snowball, Chinese | <i>Viburnum macrocephalum</i> |
| Spirea, Vanhoutte | <i>Spiraea x vanhoutteii</i> |
| Star plant, Lavender | <i>Grewia caffra</i> |
| Strawberry tree | <i>Arbutus unedo</i> |
| Variegated ajuga | <i>Ajuga reptans</i> |
| Willow | <i>Salix caroliniana</i> |

*Not applicable in California

Table 7. 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 this product is applied over-the-top at label rates.

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

*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 greater than 50% when this product is applied over-the-top at label rates

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

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 rinsate 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.

For Plastic Containers – Nonrefillable with capacities equal to or less than 5 gallons:

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.

Triple rinse 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 rinsate into application equipment or a mix tank or store rinsate 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 rinsate 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 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.**

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