# Specimen Label



# Snapshot® 2.5TG

# SPECIALTY HERBICIDE

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A selective preemergence herbicide for control of certain broadleaf weeds and annual grasses in:

- Landscape Ornamentals
- Christmas Tree Plantations
- Container Grown Ornamentals
- Field Grown Ornamentals
- Groundcovers/Perennials
- . Non-Bearing Fruit and Nut Trees
- Non-Bearing Vineyards
- Non-Cropland

Active Ingredients:

trifluralin:  $\alpha$ ,  $\alpha$ ,  $\alpha$ -trifluoro-2,6-dinitro-N, isoxazolyl]-2,6-dimethoxybenzamide Contains 1.25 lb active ingredient per 50 lb bag.

#### **Precautionary Statements**

# **Hazards to Humans and Domestic Animals**

EPA Reg. No. 62719-175

# Keep Out of Reach of Children CAUTION

Causes Moderate Eye Irritation • Harmful If Swallowed Or Inhaled • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic **Reaction In Some Individuals** 

Avoid breathing dust or spray mist and contact with eyes or clothing. Wash thoroughly with soap and water after handling.

## Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

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

#### **Engineering Controls**

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

#### User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or
- Remove clothing immediately if pesticide gets inside. Then wash
- thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing

#### First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.

If swallowed: Call a Poison Control Center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

#### **Environmental Hazards**

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. 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 apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

#### **Directions for Use**

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

Read all Directions for Use carefully before applying.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

#### Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements of this label about personal protective equipment (PPE), and restricted entry interval. The requirements in the box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Waterproof gloves
- Shoes plus socks

#### Non-Agricultural Use Requirements

The requirements of this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or

For applications in landscape settings and in non-cropland sites, do not enter or allow others to enter the treated area until dusts have settled.

#### Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal. Pesticide Storage: Store in original container only. In case of spill, contain material and dispose as waste.

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

#### Nonrefillable rigid containers 5 gallons or less:

Container Handling: Nonrefillable container. Do not reuse or refill

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

# **Storage and Disposal (Cont.)**

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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

#### Nonrefillable nonrigid containers:

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

#### Refillable rigid containers larger than 5 gal:

Container Handling: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

# Nonrefillable rigid containers larger than 5 gal:

**Container Handling:** Nonrefillable container. Do not reuse or refill this container.

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. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. 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. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

# **General Information**

Snapshot® 2.5 TG specialty herbicide is a preemergence product for control of certain broadleaf weeds and annual grasses in container and landscape ornamentals, nursery stock, Christmas trees, groundcovers/perennials, non-bearing fruit and nut trees, non-bearing vineyards and non-cropland areas. Apply Snapshot 2.5 TG anytime prior to germination of target weeds, or immediately after cultivation. Length of weed control will vary with rate of Snapshot 2.5 TG applied, weed population, potting media or soil conditions, temperature, watering regime, and other factors. Following application, user should monitor and observe level of weed control over time to determine when additional applications may be needed.

#### **General Use Precautions and Restrictions**

**In Arizona:** The state of Arizona has not approved Snapshot 2.5 TG for use on plants grown for agricultural/commercial production; such as on Christmas tree plantations, container grown or field grown ornamentals, non-bearing fruit and nut trees and non-bearing vineyards.

Snapshot 2.5 TG controls weeds growing from seed. Snapshot 2.5 TG does not control established weeds, weeds growing from stolons, rhizomes, or root pieces. Existing weeds should be controlled by cultivation or with postemergence herbicides. Weed residues, prunings and trash should be removed or thoroughly mixed into soil prior to treatment. Soil should be in good condition and free of clods at the time of application. A single rainfall or sprinkler irrigation of 0.5 inches or more, or flood irrigation is required to activate Snapshot 2.5 TG. Optimum weed control is obtained when Snapshot 2.5 TG is activated within 3 days of application. If rainfall or irrigation does not occur within 3 days

of application and tillage is possible, Snapshot 2.5 TG may be activated using cultivation equipment capable of uniformly mixing the herbicide into the upper 1 to 2 inches of soil. Failure to activate Snapshot 2.5 TG within 3 days of application may result in erratic control of annual grasses. Do not apply when wind conditions favor drift of Snapshot 2.5 TG granules from the target area.

Repeat applications at 150 lb per acre and higher should not be made sooner than 60 days after a previous application of Snapshot 2.5 TG. Do not apply over 600 pounds per acre total of Snapshot 2.5 TG within a 12-month period.

**Tolerance of Turfgrass Adjacent to Ornamental Plantings:** Accidental application to turf may occur when applying Snapshot 2.5 TG to ornamental plantings. Snapshot 2.5 TG is not recommended for weed control in turfgrasses, but turfgrasses are generally tolerant to small amounts of this product that fall outside of the intended area of application.

Do not aerially apply Snapshot 2.5TG.

Treatment Species Not Listed on the Label for Snapshot 2.5 TG Users who wish to use Snapshot 2.5 TG on plant species not recommended on this label may determine the suitability for use by treating a small number of such plants at a recommended rate. Prior to treatment of larger areas, the treated plants should be observed for any sign of herbicidal injury for during 30 to 60 days of normal growing conditions to determine if the treatment is safe to the target plant species. The user assumes responsibility for any plant damage or other liability resulting from use of Snapshot 2.5 TG on plant species not recommended on this label.

#### **Application Instructions**

Apply Snapshot 2.5 TG using a drop or rotary-type spreader designed to apply granular herbicides or insecticides. Calibrate application equipment prior to use according to manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly. Do not use spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or crop injury may occur. More uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at right angles to the first.

# Application Techniques for Applying Snapshot 2.5 TG

- When using a drop-type spreader, a splashboard mounted under the hopper will provide more even granule distribution.
- A chain fastened to the side of the spreader and allowed to drag on the soil surface can be used to mark the edge of the treated swath and help prevent skips or overlaps.
- For treating smaller areas or rows of nursery stock or ornamental beds, a hand held or push-type rotary applicator such as a whirlybird or cyclone unit is recommended. For hand held units, walk and turn the crank at a constant rate of speed.
- A shaker-type applicator made from a small container with holes punched in the bottom is recommended for small, difficult to treat areas. Carefully measure the amount of product needed to avoid over application.
- The weight-to-volume conversion table below provides equivalent amounts of Snapshot 2.5 TG.

#### **Broadcast Rates**

Rate	Amount/1000 sq ft		Amount/	100 sq ft
lb/Acre	(lb) (quarts)		(lb)	(cups)
100	2.30	1.75	0.23	0.7
150	3.45	2.60	0.35	1.0
200	4.60	3.50	0.46	1.4

<sup>1</sup> lb of Snapshot 2.5 TG = 0.75 quart = 3 cups

#### Spreader Settings as a Guide for Calibration

**Note:** These settings are provided as a suggested starting point in calibrating each individual spreader. Since no two spreaders are alike, these settings are not intended to be used as absolute recommendations by Dow AgroSciences or the spreader manufacturer.

	Settings for Warren T-7 II Spreader		
	Target Rate of Snapshot 2.5 TG		
Speed (mph)	100 lb/acre	150 lb/acre	200 lb/acre
2.0	2 1/2	3 1/4	3 3/4
2.5	3	3 1/2	4 1/4
3.0	3 1/4	4	5

Warren spreader settings are displayed in half-number increments only. The suggested settings that indicate quarter settings can be accomplished by placing the calibration arm between the half number marks on the spreader.

#### **Weeds Controlled or Suppressed**

Weeds controlled when applied at 100 lb per acre (2.3 lb per 1000 sq ft):

Common Name aster, slender

barnyardgrass bluegrass, annual bursage, annual

celery, wild

chickweed, common clover, white crabgrass cudweed, purple cupgrass, southwestern fiddleneck, coast filaree, redstem fleabane, blackleaved

fleabane, dwarf foxtail, yellow groundcherry, lanceleaf

henbit horseweed junglerice

knotweed, prostrate lambsquarters, common

mallow, little mustard, Indian mustard, wild nightshade, black

oat, wild panicum, fall pepperweed, Virginia

pigweed pineappleweed plantain, slender purslane, common radish, wild ragweed, common rocket, London rockpurslane, desert shepherdspurse

sibara

smartweed, Pennsylvania sowthistle, annual speedwell, purslane sprangletop, Mexican telegraphplant thistle, Russian

Maria de la contra lla de

witchgrass

Scientific Name

Aster exilis Echinochloa crus-galli

Poa annua

Ambrosia acanthicarpa Apium leptophyllum Stellaria media Trifolium repens Digitaria spp.

Gnaphalium purpureum Eriochloa gracilis Amsinckia intermedia Erodium cicutarium Conyza bonariensis Conyza ramosissima Setaria glauca Physalis lanceifolia Lamium amplexicaule Conyza canadensis Echinochloa colonum Polygonum aviculare Chenopodium album Malva parviflora Brassica juncea Sinapis arvensis Solanum nigrum

Avena fatua

Panicum dichotomiflorum Lepidium virginicum Amaranthus spp. Matricaria matricarioides Plantago elongata Portulaca oleracea Raphanus raphanistrum Ambrosia artemisiifolia Sisymbrium irio Calandrinia ciliata Capsella bursa-pastoris Sibara virginica

Polygonum pensylvanicum Sonchus oleraceus Veronica peregrina Leptochloa univervia

Heterotheca grandiflora Salsola iberica Panicum capillare

# Weeds controlled when applied at 150 lb per acre (3.5 lb per 1000 sq ft):

Common Name

aster, heath bittercress bittercress, hairy brassbuttons, southern carrot, wild

chamberbitter chickweed, mouseear

dandelion eclipta fireweed foxtail, giant galinsoga, hairy geranium, Carolina groundsel, common ladysthumb lettuce, prickly lovegrass

mallow, dwarf

marestail

mayweed

Scientific Name

Aster ericoides
Cardamine oligosperma
Cardamine hirsuta
Cotula australis
Daucus carota
Phyllanthus urinaria
Cerastium vulgatum
Taraxacum officinale
Eclipta prostrata
Erechtites hieracifolia
Setaria faberi

Galinsoga ciliata
Geranium carolinianum
Senecio vulgaris
Polygonum persicaria
Lactuca serriola
Eragrostis spp.
Malva rotundifolia
Hippuris vulgaris
Anthemis cotula

Weeds Controlled or Suppressed (Cont.)

Weeds controlled when applied at 150 lb per acre (3.5 lb per 1000 sq ft): (Cont.)

morningglory, ivyleaf mustard, black pennywort

phyllanthus, long-stalk plantain, bracted plantain, broadleaf plantain, buckhorn pokeweed, common rockpurslane, redmaids

ryegrass, annual sida, prickly sorrell, red speedwell, thymeleaf spurge, hyssop

spurge, spotted sweetclover, yellow tansymustard, green velvetleaf

woodsorrel, yellow

Ipomoea hederacea
Brassica nigra
Hydrocotyle spp.
Phyllanthus tenellus
Plantago aristata
Plantago major
Plantago lanceolata
Phytolacca americana

Calandrinia ciliata var. menziesii

Lolium multiflorum
Sida spinosa
Rumex acetosella
Veronica serpyllifolia
Euphorbia hyssopifolia
Euphorbia maculata
Melilotus officinalis
Descurainia pinnata
Abutilon theophrasti
Oxalis stricta

Weeds controlled when applied at 200 lb per acre (4.6 lb per 1000 sq ft):

**Common Name** 

barley, hare bromegrass burclover, California

cheat datura dogfennel

eveningprimrose fescue, rattail filaree, whitestem goosefoot, nettleleaf

goosegrass jimsonweed

knotweed, silversheath kochia

medic, black
mullein, turkey
nettle, burning
nettle, stinging
oxtongue, bristly
pimpernel, scarlet
sandbur, field
signalgrass
sowthistle, spiny
spurge, petty
spurge, prostrate
stinkgrass
sunflower

swinecress thistle, musk willoweed, panicle woodsorrel, creeping Scientific Name

Hordeum leporinum Bromus spp. Medicago polymorpha Bromus secalinus

Bromus secalinus
Datura spp.
Eupatorium capillifolium

Oenothera spp.
Vulpia myuros
Erodium moschatum
Chenopodium murale
Eleusine indica
Datura stramonium
Polygonum argyrocoleon
Kochia scoparia
Medicago lupulina

Eremocarpus setigerus
Urtica urens
Urtica dioica
Picris echioides
Anagallis arvensis
Cenchrus incertus
Brachiaria spp.
Sonchus asper
Euphorbia peplus
Euphorbia humistrata
Eragrostis cilianensis
Helianthus spp.
Coronopus didymus
Carduus nutans
Epilobium paniculatum

Weeds partially controlled or suppressed when applied at 200 lb per acre (4.6 lb per 1000 sq ft):

**Common Name** 

bindweed, field carpetweed dock, curly

johnsongrass (seedling) mallow, Venice milkweed, honeyvine morningglory, tall panicum, Texas pusley, Florida shattercane **Scientific Name** 

Oxalis corniculata

Convolvulus arvensis
Mollugo verticillata
Rumex crispus
Sorghum halepense
Hibiscus trionum
Ampelamus albidus
Ipomoea purpurea
Panicum texanum
Richardia scabra
Sorghum bicolor

#### Uses

#### **Ornamental Plantings**

Snapshot 2.5 TG is recommended as a preemergence treatment for control of certain broadleaf weeds and annual grasses in container grown ornamentals, landscape ornamentals, field grown ornamentals, ground covers/perennials, Christmas trees, non-bearing fruit and nut crops, and non-bearing vineyards. Apply Snapshot 2.5 TG anytime prior to germination of target weeds, or immediately after cultivation.

Refer to the General Information section of this label for General Use Precautions and information on application, application rates and weeds controlled.

#### **Special Use Precautions:**

To avoid possible injury, do not apply Snapshot 2.5 TG to:

- nursery, forest, or Christmas tree: seedling beds, cutting beds, or transplant beds.
- nursery seedbeds or forest or Christmas tree seedling transplant beds.
- unrooted liners or cuttings that have been planted in pots for the first time.
- pots less than four inches wide.
- · bedding plants or areas where bedding plants will be planted or transplanted within one year following application.
- groundcovers until they are established and well rooted.

Do not apply Snapshot 2.5 TG to newly transplanted ornamentals, nursery stock, Christmas trees, groundcovers, non-bearing fruit and nut trees and non-bearing vineyards until soil or potting media has been settled by packing and irrigation or rainfall and no cracks are present or injury may occur.

Repeat applications at 150 lb per acre and higher should not be made sooner than 60 days after a previous application of Snapshot 2.5 TG. Do not apply over 600 lb per acre total of Snapshot 2.5 TG within a 12-month period.

Where loss of stand has occurred in field grown ornamentals, use untreated soil as fill around roots when replacing plants or injury may occur.

Note: Injury on the following plant species has been observed following applications of Snapshot 2.5 TG and use is not recommended.

# bugle cajeput tree candytuft Carolina rhododendron dwarf burning bush

**Common Name** 

ballerina cranesbill

bertram anderson lingwort foxglove green yucca hydrangea luxuriant bleeding heart mountain sandwort mustard oak leaf acanthus prince of wales juniper purple coneflower roseum elegans rhododendron

spurge stonecrop summer phlox white festival baby's breath wine periwinkle

#### Scientific Name Geranium cinereum 'Ballerina'

Pulmonaria longifolia Ajuga spp. Melaleuca quinquenervia Iberis spp. Rhododendron carolinianum Euonymus alatus 'compacta' Digitalis purpurea Yucca recurvifolia Hydrangea spp.

Dicentra luxuriant Arenaria montana Brassica spp. Acanthus mollis Juniperus horizontalis 'Prince of Wales' Echinacea purpurea Rhododendron catawbiense

'Roseum elegans'

Euphorbia spp. Sedum spp. Phlox paniculata Gypsophila paniculata Vinca minor 'Atropurpurea'

Snapshot 2.5 TG may be used on the following established plant **species (Note:** Limitations on recommended treatment methods):

# **Trees**

#### **Recommended Treatment Method:** C = Container Grown F = Field Grown

#### Scientific Name Common Name

Abies balsamea fir. balsam C, F Abies concolor fir, white albus-flowering maple C, F Abutilon hybridum luteus-flowering maple C, F roseus-flowering maple C, F C, F tangerine-flowering maple vesuvius red-flowering maple F F Acer gimmala flame maple F Acer rubrum red maple

## Trees (Cont.)

Scientific Name

# Acer saccharinum Alsophila australis Areacastrum romanzoffianum

Betula nigra Betula papyrifera Brachychiton populneus Bucida buceras Ceratonia siliqua Cercis canadensis Chamaecyparis obtusa

#### Chamaedorea cataractarum

Chamaecyparis obtusa

Chamaecyparis pisifera

Chamaedorea costaricana Chamaedorea elegans Cornus florida

Crataegus viridis Cryptomeria japonica Cupaniopsis anacardioides Cupressocyparis x 'Emerald Isle' Cupressus arizonica Cupressus glabra Cupressus sempervirens Dicksonia antarctica Elaeagnus angustifolia Elaegnus x 'Gilt edge'

Eucalyptus microtheca Eucalyptus sideroxylon Ficus benjamina

Eucalyptus cinerea

Eucalyptus camaldulensis

Fraxinus udhei Ginkgo biloba Gleditsia triacanthos

Heteromeles arbutiflora

Illicium floridanum

Juniperus virginiana Liquidambar styraciflua Magnolia grandiflora Morus alba Musa aluminata Oxydendrum arboreum Picea abies

Picea glauca Picea glauca conica Picea pungens

Pinus aristata Pinus canariensis Pinus contorta Pinus eldarica Pinus leucodermis Pinus mugo Pinus nigra

#### **Recommended Treatment Method:** C = Container Grown F = Field Grown

#### **Common Name** rad cuneat manla

carrot wood

rea sunset maple	F
silver maple	C, F
Australian tree fern	C, F
queen palm	C, F
birch, river	C, F
paper birch	F
bottle tree	C, F
black olive	F
carob	F
redbud	C, F
filicoides-fernspray cypress	F
gracilis-slender hinoki cypress	F
sawara-false cypress	F
squarrosa-moss cypress	F
cat palm	F
palm	C, F
palm	C, F
parlor palm	C, F
cloud nine dogwood	C, F
dogwood, flowering	C, F
green hawthorn	F
cryptomeria, Japanese	C, F

emerald island leyland cypress C, F Arizona cypress C, F Arizona cypress F C, F Italian cypress Tasmanian tree fern C, F C, F Russian olive gilt edge silverberry C, F F red gum eucalyptus eucalyptus, mealy F F silver dollar eucalyptus coolibah tree C, F eucalvotus, red ironbark C, F ficus mini ficus C, F shamel ash C, F ginkgo (maidenhair tree) F F honey locust

shademaster honey locust

Florida anise-tree

redcedar, eastern

sweetgum, American

shore pine, beach pine

pumilio-shrubby swiss

mountain pine

Austrian black pine

eldarica pine

Bosnian pine

magnolia, southern

white mulberry

toyon

banana

F

F

F

C, F

C, F

C, F

C, F

C, F

C, F

C. F

C, F sourwood C, F pendula-weeping Norway spruce repens-spreading Norway C, F spruce C, F spruce, Norway conica-dwarf Alberta spruce C, F dwarf Alberta spruce F dwarf globe blue spruce C, F glauca-Colorado blue spruce C, F C, F hoopsii-hoop's blue spruce koster-koster blue spruce F bristlecone pine F canary island pine F

Specimen Label Revised 05-05-20

Trees (Cont.)		ent Method: iner Grown ield Grown	Shrubs (Cont.)		ent Method iner Grown ield Grown
Scientific Name	Common Name	icia arown	Scientific Name	Common Name	icia arown
Pinus radiata	monterey pine	F	Calluna vulgaris	spring torch Scotch heather	C, F
Pinus strobus	eastern white pine	C, F	Camellia japonica	camellia	C, F
Pinus strobus	white pine	C, F	Caryopteris x clandonen	dark knight bluebeard	C, F
		C, F	· .	S .	C, F
Pinus sylvestris	columnar Scotch pine		Cassia artemisioides	cassia, feathery	
<b>5</b> , , , ,	Scotch pine	C, F	Ceanothus spp.	wild lilac	F
Pinus thunbergiana	Japanese black pine	C, F	Cephalotaxus drupacae	plum yew	C, F
Platanus occidentalis	American sycamore	F	Cerastium tomentosum	snow-in-summer	C, F
Platanus racemosa	Califorina sycamore	F	Chamaecyparis obtusa	kosteri cypress	C, F
Podocarpus spp.	podocarpus	F		nana-dwarf hinoki cypress	C, F
Populus deltoides	cottonwood	F		torulosa cypress	C, F
Prosopis chilensis	Chilean mesquite	C, F	Chamaecyparis pisifera	baileyi-dogwood	F <sup>'</sup>
Prunus yedoensis	yoshino flowering cherry	F		flaviramea-dogwood	F
Quercus ilicifolia	bear oak	F		squarrosa minima cypress	C, F
Quercus palustris	pin oak	F	Chamaecyparis pisifera spp.	filifera-thread cypress	C, F
	•			2.	F.
Quercus phellos	willow oak	C, F	Chrysalidocarpus lutescens	areca palm	-
Quercus rubra	red oak	C, F	Clethra alnifolia	summersweet	C, F
Quercus virginiana	live oak	C, F	Cleyera japonica	cleyera, Japanese	C, F
Salix babylonica	babylon weeping willow	F	Coleonema pulchrum	pink breath of heaven	C, F
	corkscrew willow	F	Convolvlus cneorum	bush morning glory	C, F
Sequoiadendron giganteum	giant sequoia	F	Cornus alba	sibirica-Siberian dogwood	C, F
Swietenia mahogani	mahogany	F	Cornus stolonifera	baileyi-red-osier dogwood	F
Tabebuia caraiba	yellow tab	F		flaviramea-yellowtwig	F
Tsuga canadensis	eastern hemlock	C, F		dogwood	•
Ulmus parvifolia	Chinese elm	F.	Cotinus coggygria	royal purple smoke tree	C, F
•		F	Cotinus dammeri	coral beauty smoke tree	C, F
Washingtonia robusta	Mexican fan palm	г	Collinus dariinieri	•	
Shrubs	Recommended Treatme	ent Method	0.1	eichholz smoke tree	C, F
Siliubs		iner Grown	Cotoneaster adpressus	praecox-early cotoneaster	C, F
		ield Grown	Cotoneaster apiculatus	cotoneaster, cranberry	C, F
Scientific Name	Common Name		Cotoneaster congestus	cotoneaster, Pyrenees	C, F
Abelia grandiflora	edward goucher abelia	C, F	Cotoneaster dammeri	cotoneaster, bearberry	C, F
ribella graffalliera	glossy abelia	C, F	Cotoneaster himalayan	Himalayan cotoneaster	C, F
Acceia abvacinica	abyssinica acacia	C, F	Cotoneaster horizontalis	cotoneaster, rock	C, F
Acacia abyssinica			Cotoneaster opiculata	cotoneaster	C, F
Acacia redolens	acacia, prostrate	C, F	Cycas revoluta	sago palm	C, F
Acacia stenophylla	shoestring acacia	C, F	Cytisus praecox	hollandia-warminster broom	C, F
Acalypha wilkesiana	copper leaf	C, F	•	lena-Scotch broom	C, F
Acer ginnala	amur maple	C, F	Cytisus scoparius		
Acer palmatum	coral bark Japanese maple	C, F	Cytisus spp.	holandia-Scotch broom	F
	dwarf Japanese maple	C, F	Daphne odora	fragrant daphne	C, F
Agapanthus africanus	queen anne lily of the nile	C, F	Deutzia crenata	nakiana-dwarf deutzia	C, F
Agave americana	century plant	F	Deutzia gracilis	slender gracilis	C, F
Anisodontea hypomandarum	cape mallow	C, F	Dodonea viscosa	hopseed bush	F
Aptenia cordifolia	red apple aptenia	C, F	Elaeagnus pungens	fruitland silver berry	C, F
Ardisia japonica	chirimen marlberry	C, F	Erica cinerea	purple bell heather	C, F
Astible arendsii	false spiraea	C, F	Erica vagans	cornish heather	C, F
	•		Erica x darleyensa	Mediterranean pink heather	C, F
Astilbe chinensis	astilbe/false spirea	C, F	Eugenia myrtifolia	dwarf brush cherry	C, F
Athyrium nipponimcum	Japanese painted fern	C, F	Euonymus x 'Aureo variegatus'	gold spot euonymus	C, F
Baccharis pilularis	coyotebush	F	Euonymus x 'Chollipo"	chollipo eunoymus	C, F
Berberis gladwynensii	william penn barberry	C, F	Euonymus fortunei	canadale gold euonymus	C, F
Berberis mentorensis	mentor barberry	C, F	Euonymus fortunei		
Berberis thunbergii	aurea-golden Japanese	F		emerald'n gold euonymus	F
_	barberry			sunspot euonymus	C, F
	crimson pygmy barberry	C, F	Euonymus japonica	silver king euonymus	F
	rose glow barberry	C, F		variegated evergreen	C, F
	atropurea-redleaf Japanese	F		euonymus	
	barberry	•	Euonymus kiatschovica	spreading euonymus	C, F
	cherry bomb barberry	C, F	Euonymus vegetus	bigleaf wintercreeper	C, F
Bougainvillea spp.	barbara karst	C, F	Euryops pectinatus	dwarf euryops	C, F
Douganivinea spp.			Fatshedera japonica		C, F
	California gold	C, F	Fatsia japonica	Japanese aralia	C, F
	pink pixie	C, F	Felicia ameloides	blue marguerite	C, F
	scarlet o'hara	C, F			
	temple fire	C, F	Forsythia intermedia	forsythia, border	C, F
	Texas dawn	C, F	Forsythia x 'Spring glory'	spring glory forsythia	C, F
Buxus x 'Green velvet'	green velvet boxwood	C, F	Gardenia jasminoides	august beauty gardenia	C, F
Buxus microphylla japonica	boxwood, Japanese	C, F		gardenia	C, F
Buxus microphylla Koreana	Korean boxwood	F.		radican gardenia	C, F
Buxus sempervirens	boxwood, common	C, F	Gaultheria shallon	salal/lemon leaf	C, F
Callistemon citrinus	bottlebrush, lemon	F.	Gelsemium sempervirens	Carolina jessamine	C, F
Callistemon viminalis	weeping bottlebrush	C, F	Genista pilosa	woadwaxen	C, F
Cameron viriniano	copg bottlobidali	٠, ١	•		

Shrubs (Cont.)		ner Grown	Shrubs (Cont.)	Recommended Treatme C = Contai	ner Grown
Colombidio Nome		ield Grown	Calantifia Nama		eld Grown
Scientific Name	Common Name	0 5	Scientific Name	Common Name	0 5
Hibiscus rosa-sinensis	ross estey-hibiscus	C, F	Lantana spp.	lantana	C, F
Hibiscus syriacus	rose of sharon, red bird	C, F	Lavandula angustifolia	English lavander	C, F
	rose of sharon, red heart	F	Lavandula latifolia	English spike lavander	C, F
	rose of sharon, woodbridge	C, F	Lavandula officianalis	English lavander	C, F
	rose of sharon, aphrodite		Leptospermum scoparium	New Zealand tea tree	C, F
	rose of sharon, helene		Leucothoe axillaris	leucothoe, coast	C, F
llex aquifolium	Balkans holly	F	Leucothoe fontanesiana	leucothoe, drooping	C, F
·	gold coast holly	F	Ligustrum japonicum	privet, Japanese	C, F
llex aquipernyi	san jose holly	C, F	3	wax ligustrum	C, F
llex attenuata	savannah holly	C, F		yellow tip ligustrum	C, F
llex cornuta	burford holly	C, F	Ligustrum lucidum	privet, glossy	C, F
nex comata	dwarf burford holly	C, F	Ligustrum ovalifolium	California privet	F
	•			•	
,,	needle point holly	C, F	Ligustrum texanum	howardi privet	C, F
llex crenata	compacta-dwarf	C, F		wax leaf privet	C, F
	Japanese holly		Ligustrum vicaryi	privet, golden	F
llex crenata	convexa holly	C, F		vicary golden privet	F
	dwarf Chinese holly	C, F	Ligustrum vulgare	lodense privet	C, F
	green luster holly	C, F	Livistona chinensis	Chinese fountain palm	F
	helleri-heller's Japanese holly	C, F	Lonicera fragrantissima	winter honeysuckle	C, F
	hetzii's Japanese holly	C, F	Lonicera periclymenum	flowering woodbine	C, F
	stokesii Japanese holly	C, F		serotina woodbine	C, F
llex glabra	compacta-compact	C, F	Lonicera sempervirens	trumpet honeysuckle	C, F
non graera	inkberry holly	σ, .	Loropetalum chinense	fringe flower	C, F
	nordica-inkberry holly	C, F		0	C, F
llex meserveae	blue boy holly	C, F	Mahonia aquifolium compacta	dwarf Oregon grape	
liex illeselveae	blue girl holly	C, F	Mahonia bealei	leather leaf mahonia	C, F
		O, 1	Mahonia repens	creeping mahonia	C, F
	China boy holly		Myrica cerifera	wax myrtle	C, F
	China girl holly	_	Nandina domestica	compacta-dwarf heavenly	C, F
	ebony magic holly	F		bamboo	
llex vomitoria	nana-dwarf yaupon holly	C, F		harbour dwarf-heavenly	C, F
	pendula-weeping	C, F		bamboo	
	yaupon holly			heavenly bamboo (nandina)	C, F
	yaupon holly	C, F		nana compacta-heavenly	C, F
Illicium annisatum	mystery gardenia	C, F		bamboo	,
Itea ilicifolia	henry garnet holly leaf	C, F		nana purpurea-heavenly	C, F
	sweetspire	- ,		bamboo	- ,
Ixora collinea	ixora	C, F		woods dwarf-heavenly	C, F
Juniperus chinensis	hollywood juniper	C, F		bamboo	- ,
camperae ermienere	media-old gold juniper	C, F	Nerium oleander	hardy red oleander	C, F
	pfitzer juniper	C, F	Tromain Grounds	oleander	C, F
	. , .	,		ruby lace oleander	C, F
	pfitzerana glauca-blue juniper		Comanthus fortunai	fortunes osmanthus	C, F
	pfitzerana-pfitzer juniper	C, F	Osmanthus fortunei		
	sea green juniper	F	Pachysandra terminalis	Japanese spurge	C, F
	torulosa-hollywood juniper	C, F	Phoenix roeloelenii	pigmy date palm	C, F
Juniperus conferta	emerald sea shore juniper	C, F	Photinia fraseri	fraser's photinia	C, F
	shore juniper	C, F	Pieris japonica	lily-of-the-valley	C, F
Juniperus horizontalis	andorra juniper	C, F		mountain fire lily-of-the-valley	C, F
•	bar harbor juniper	C, F		snowdrift lily-of-the-valley	C, F
	blue chip juniper	C, F		temple bells lily-of-the-valley	C, F
	blue rug juniper	C, F		valley rose lily-of-the-valley	C, F
	creeping juniper	C, F		valley valentine lily-of-the-	C, F
	. 0, .			valley	٥, .
	dwarf andorra juniper	C, F	Pieris japonica x forestii	forest flame lily-of-the-valley	C, F
	huntington blue juniper	C, F			C, F
	plumosa-andorra juniper	C, F	Pinus mugo	mugo-mugho pine	
	wiltonii-blue carpet juniper	C, F	Pittosporum tobira	green pittosporum	C, F
Juniperus procumbens	nana-dwarf Japaneses	C, F	D/ /	wheeler's dwarf pittosporum	C, F
	garden juniper		Plumbago ariculata	blue cape plumbago	F
Juniperus prostrata	prostrata juniper	C, F	Plumbago capensis	plumbago	C, F
Juniperus sabina	broadmoor juniper	C, F	Podocarpus macrophyllus	yewpine	C, F
•	foemina-hicks juniper	C, F	Polygala dalmaisiana	sweet pea shrub	C, F
	savin juniper	C, F	Polystichum polyblepharum	tassel fern	C, F
	tamariscifolia-tam juniper	C, F	Potentilla fragiformis	cinquefoil	F
luninarus sconularum		F, F	Potentilla fruticosa	cinquefoil	C, F
Juniperus scopulorum	emerald green juniper		i oternina muncosa	•	F, F
Juniperus squamata	blue juniper	C, F		gold drop pontentilla	
	blue star juniper	C, F		goldfinger potentilla	C, F
	parsonii juniper	C, F		red ace potentilla	C, F
Kalmia latifolia	laurel, mountain	C, F		sunset potentilla	C, F
Lagerstroemia indica	crepe myrtle	C. F		tangerine potentilla	C, F

C, F

tangerine potentilla

C, F C, F

Lagerstroemia indica

crepe myrtle

Shrubs (Cont.)		(Cont.)		Recomn
			_	

# Recommended Treatment Method C = Container Grown F = Field Grown

Shrubs (Cont.)

Recommended Treatment Method C = Container Grown F = Field Grown

		eia Grown			ela Grow
Scientific Name	Common Name		Scientific Name	Common Name	
Potentilla verna	spring cinquefoil	C, F	Rhododendron spp. hybrids	carror azalea	C, F
Prunus gladulosa	dwarf pink flowering	C, F		fashion azalea	C, F
-	almond			gerard christina azalea	F
Pyracantha fortuneana	lolendei monrovia pyracantha	C, F		girard roberta azalea	C, F
, ,	monon pyracantha	F		golden flare exbury azalea	F
		F		,	
	red elf hybrid pyrcantha			helmut vogel azalea	F
	rutgers hybrid pyracantha	C, F		hershey red azalea	F
	santa cruz pyracantha	C, F		hot shot azalea	C, F
	victory pyracantha	F		hume azalea	F
Rhaphiolepis indica	charisma-monruce	C, F		inga azalea	F
	rhaphiolepis	-, -		•	C, F
	enchantress-moness	F		irene koster azalea	,
	rhaphiolepis	1		president clay azalea	C, F
		O F		tradition azalea	C, F
	rhaphiolepsis (India hawthorn)	C, F	Rhus lancea	sumac, African	C, F
	springtime-monme	F	Rosa rugosa	ramanas rose	C, F
	rhaphiolepis		Rosmarinus officinalis	rosemary	F.
Rhaphiolepis ovata	roundleaf rhaphiolepis	C, F		-	
Rhododendron calendulaceum	cannon's double azalea	C, F	Senecio cineraria	dusty-miller/silver ragweed	C, F
	flame azalea	F.	Skimmia japonica	Japanese skimmia	C, F
			Skimmia revesiana	reeve's skimmia	C, F
	golden flare azalea	C, F	Solanum rantonetii	Paraguay nightshade	C, F
	klondike azalea	C, F	Spiraea bumalda	anthony waterer spiraea	C, F
Rhododendron	butterfly rhododendron	F	•		0, 1
campylocarpum			Spiraea x cinerea 'Grefsheim'	first snow spiraea	
Rhododendron carolinianum x	PJM rhododendron	C, F	Spiraea japonica	dolchia spiraea	C, F
daurium		Ο, .		Japanese alpine spiraea	C, F
Rhododendron catawbiense	catawba album rhododendron	C, F		shirobana spiraea	C, F
nnododendron calawbiense			Spiraea vanhouttei	bridal wreath	C, F
	catawba rhododendron	C, F	•		
	lord roberts rhododendron	C, F	Syringa rothomagensis	Chinese lilac	C, F
	rocket rhododendron	C, F	Syringa vulgaris	lilac, common	F
Rhododendron caucasium x	cunningham white	C, F	Taxus cuspidata	yew, Japanese	F
ponticum	rhododendron	Ο, .	Tecomaria capensis	cape honeysuckle	C, F
Rhododendron exbury	cannon's double azalea	C, F	Ternstroemia gymnanthera	ternstroemia, Japanese	C, F
hnododendron expury			Thuja occidentalis	emerald arborvitae	C, F
	golden flare azalea	C, F	muja occidentalis		,
	klondike azalea	C, F		globosa-globe arborvitae	C, F
Rhododendron forrestii repens	gomer waterer rhododendron	C, F		little giant-dwarf arborvitae	C, F
Rhododendron forrestii x	elizabeth rhododendron	C, F		nigra-dark American arborvitae	C, F
griersonianum		-, -		pyramidalis arborvitae	C, F
•	ican maria rhadadandran	C, F			C, F
Rhododendron griffithianum	jean marie rhododendron			rheingold arborvitae	
Rhododendron hybrid spp.	America rhododendron	C, F		techny arborvitae	F
	English roseum rhododendron	F	Thuja occidentalis	woodwardii arborvitae	C, F
	nova zembla rhododendron	C, F	Thuja orientalis	aureus nana-dwarf golden	C, F
	scintillation rhododendron	C, F		arborvitae	
Rhododendron impeditum	rhododendron	C, F		minima glauca-dwarf	C, F
•	formosa azalea			arborvitae	0, .
Rhododendron indica		C, F	Veitchia merrilli	Christmas palm	F
Rhododendron indica	waucabusa azalea	C, F		•	
Rhododendron kaempferi	blue danube azalea	C, F	Viburnum bodnantense	pink dawn viburnum	C, F
Rhododendron kerume	coral bells azalea	C, F	Viburnum carlesii	Koreanspice viburnum	C, F
	hino crimson azalea	C, F	Viburnum davidii	david viburnum	C, F
	hino pink azalea	C, F	Viburnum japonicum	viburnum	F
	•		Viburnum judd (v. X juddii)	viburnum	C, F
	mildred azalea	C, F	• • • • • • • • • • • • • • • • • • • •		F
	snow azalea	C, F	Viburnum lantana	wayfaring tree	-
Rhododendron maximum	rhodie max (rosebay)	C, F	Viburnum opulus sterile	common snowball viburnum	F
Rhododendron mucronulatum	rhododendron	F	Viburnum plicatum	doublefile viburnum	C, F
Rhododendron obtusum	hino-crimsom azalea	C, F	tomentosum		
			Viburnum setigerum	tea viburnum	F
Rhododendron ponticum	chioniodes rhododendron	C, F	Viburnum tinus compactum	spring bouquet viburnum	F
Rhododendron ponticum	daphinoides rhododendron	C, F	•	cranberry bush	C, F
Rhododendron x 'purple gem'	purple gem rhododendron	C, F	Viburnum trilobum	•	
Rhododendron racemosum	dwarf scarlet wonder	C, F	Viburnum trilobum compactum	dwarf cranberry bush	C, F
	rhododendron	- , .	Viburnum x pragense	viburnum	C, F
	tribly rhododendron	C, F	Weigela florida	bristol ruby weigela	C, F
	-		3	java red weigela	C, F
	unique rhododendron	C, F		-	C, F
	vulcan rhododendron	C, F	Videomo	minuet weigela	
Rhododendron sassthigiatim x	ramapo rhododendron	C, F	Xylosma congestum	xylosma	F
carolinianum			Yucca filamentosa	yucca	C, F
Rhododendron satuski	gumpo pink azalea	C, F			
	higasa azalea	F.			
	reijn azalea	C, F			
	roijii azaioa	J, 1			

Groundcovers/
Perennials

# Recommended Treatment Method: C = Container Grown F = Field Grown

# Groundcovers/ Perennials (Cont.)

#### Recommended Treatment Method: C = Container Grown F = Field Grown

Perenniais
Scientific Name
Achillea millefolium
Agapanthus africanus
Agapanthus "Peter Pan"
Alstroemeria aurea
Ammophila breviligulata
Antirrhinum majus
Arctotheca calendula
Argyranthemum frutescens
Artemisia schmidtiana
Asparagus retrofractus
Asteriscus maritimus
Astilbe Deutschland
Asparagus retrofractus
Asparagus variegata
Aster novae-angliae
Aster novi-belgii
Begonia cordifolia
Begonia semperflorens
Bidens ferulifolia
Brachycome x 'New amethyst'
Callistepeus chinensis
Carex spp.
Carpobrotus edulis
Catharanthus roseus
Cerastium tomentosum
Ceratostigma plumbaginoides
Chrysanthemum morifolium
Chrysanthemum sp.
Clematis integrifolia caerulea
Clivia miniata
Coreopsis verticillata
Cortaderia selloana
Cuphea hyssopifolia
Cyperus albostriatus
Dahlia x 'Royal dahlietta pink'
Delosperma alba
Descampsia caespitosa
Dianthus gratianopolitanus
Dietes vegeta
Drosanthemum floribundum
Drosantheumum hispidum
Ensete ventricosum
Equisetum scirpoides
Erianthus ravennae
Erysimum "Bowles mauve"
Euryops pectinatus
Eustoma grandiflorum
Festuca ovina glauca
Fuchsia x 'Santa Claus'
Gaillardia aristata
Gaillardia grandiflora
Gaura lindheimeri
Gazania rigens leucolaena
Gazania spp.
Geranium incanum
Geranium subcaulescens
Hakonechloa macroaureola
Hedera canariensis
Hedera helix
Helichrysum petiolatum
Hemerocallis spp.
Hesperalne parviflora

Hesperaloe parviflora

Heuchera americana

	F = Field Grow
Common Name	
common yarrow	C, F
lily of the nile	C, F
	C, F
Peruvian lily	C, F
beechgrass	C, F
snapdragon	C, F
cape weed	F
Paris daisy	C, F
angels' hair	C, F
fern	C, F
gold coin daisy	C, F
deutschland astilbe	C, F
tree fern	C, F C, F
New England aster	C, F
New York aster	C, F
heartleaf begonia	C, F
white ambassador bego	
peter's gold bidens	C, F
swan river daisy new am	
China aster	C, F
sedge	C, F
ice plant, largeleaf	F, .
Madagascar periwinkle	C, F
snow in the summer	C, F
dwarf plumbago	C, F
florist's chrysanthemum	C, F
chrysanthemum species	C, F
blue bell clematis	C, F
kafir lily	C, F
coreopsis, threadleaf	C, F
pampas grass	C, F
false or Mexican heather	,
dwarf umbrella grass	C, F
dwarf dahlia wendy pink	
white iceplant	F
descampsia	C, F
crimson treasure chedda	
fortnight lily	C, F F
trailing rosea iceplant iceplant	C, F
red abyssinian banana	C, F
dwarf horsetail	C, F
hardy pampasgrass	C, F
wallflower	C, F
dwarf euryops	C, F
pink lisianthus	C, F
blue fescue	C, F
santa claus fuchsia	C, F
blanket flower	C, F
goblin blanket flower	C, F
gaura	C, F
gazania, trailing	C, F
gazania	C, F
cranesbill	C, F
blackeyed magenta crar	nesbill C, F
golden hakonechloa	C, F
ivy, Algerian	F
ivy, English	C, F
white licorice plant	C, F
daylily	C, F
red yucca	C, F
palace purple	C, F

Perennials (Cont.)	C = Conta	
Scientific Name	Common Name	Field Gr
Heuchera micrantha	coral bells	C, F
Hippeastrum hybrid	amaryllis	C, F
Hosta 'Francee'	francee plantain lily	C, F
Hosta lancifoila	albo-marginata hosta	C, F
Hosta 'Patriot'	patriot plantain lily	C, F
Hymenoxys acaulis	angelita daisy	C, F
Hypericum spp.	St. Johnswort	C, F
Impatiens wallerana	busy lizzie	C, F
Iris pumila	yellow dwarf bearded iris	C, F
Iris siberica	blue siberian iris	C, F
Jasminum nitidum	angelwing jasmine	C, F
Lampranthus spectabilis	trailing iceplant	F
Leptospermum scoparium	broom teatree/manuka	C, F
Liatris spicata	gay feather	C, F
Limonium perezii	statice	C, F
Liriope gigantea	white lily turf	C, F
Liriope muscari	lilac beauty lily turf	C, F
	majestic lily turf	C, F
	monroe white lily turf	C, F
	silvery sunproof lily turf	C, F
	variegated liriope lily turf	C, F
	big blue lily turf	C, F
Liriope spicata	green/creeping lily turf	C, F
Lobelia erinus	lobelia	C, F
Lobularia maritima	sweet alyssum	C, F
Lonicera japonica	honeysuckle, Japanese	F
Lysimachia punctata	dotted loosestrife	C, F
Mathiola incana	stock	C, F
Miscanthus sinensis Monarda didyma	eulalia grass bee balm	C, F C, F
Moraea iridiodes	African iris	C, F
Oenothera speciosa	siskiyou evening primrose	C, F
Ophiopogon japonicus	dwarf mondo grass	C, F
ортпородот јаротнеаз	mondo grass	C, F
Osteospermum fruticosum	freeway daisy	C, F
Pachysandra terminalis	Japanese spurge	C, F
Parthenocissus quinguefolia	Virginia creeper	C, F
Pelargonium x hortorum	zonal geranium	C, F
Pelargonium peltatum	ivy geranium	C, F
Pennisetum alopecuroides	fountain grass	C, F
Pennisetum setaceum	chrimson fountaingrass	C, F
Pentas lanceolata	star cluster	C, F
Penstemon x 'Apple blossom'	apple blossom penstemon	C, F
Penstemon gentianoides	hartwig penstemon	C, F
Perovskia atriplicifolia	Russian sage	C, F
Petunia-hybrids	garden petunias	C, F
Phalaris arundinacea picta	ribbon grass	C, F
Ratibida columnifera	Mexican hat	C, F
Rudbeckia fulgida	blackeyed susan	C, F
Rudbeckia hirta	blackeyed susan	C, F
Ruellia brittoniana	dwarf katie ruellia	C, F
Salvia grahamii	graham's sage	C, F
Salvia leucantha	Mexican bush sage	C, F
Sedum x 'Autumn joy'	autumn joy stonecrop	C, F
Sedum x 'Vera jameson'	vera jameson stonecrop	C, F
Targetes patula 'Little hero'	little hero marigold	C, F
Trachelospermum asiaticum	asian jasmine	C, F
Tulbaghia violacea	society garlic	C, F
Verbena peruviana	st. paul verbena	C, F
Vinca major	periwinkle, bigleaf	C, F
Vinca minor	periwinkle, dwarf	F
Vinca spp.	periwinkle	F

dwarf zinnia

C, F

Zinnia elegans

Non-Bearing Fruit and	Recommended Treatment
Nut Trees	Method:
Non-bearing Vineyards <sup>1</sup>	C = Container Grown
Common Name	F = Field Grown
almond	F
apple	F
apricot	F
avocado	F
blackberry	F
blueberry	F
boysenberry	F
cherry, sour	F
cherry, sweet	F
currant	F
dewberry	F
elderberry	F
fig	F
filbert	F
gooseberry	F
grape, American	F
grape, European	F
grapefruit	F
kiwi	F
lemon	F
loganberry	F
macadamia nut	F
nectarine	F
olive	F
orange	F
peach	F
pear	F
pecan	F
pistachio	F
plum	F
pomegranate	F
prune	F
raspberry	F
walnut, black	F
walnut, English	F

<sup>1</sup>Non-bearing fruit and nut trees and non-bearing vineyards are defined as plants which will not bear fruit for at least one year after treatment.

# **Ornamental Bulbs**

Do not use Snapshot 2.5 TG in bulb production fields. For use in landscape settings only.

Snapshot 2.5 TG may be applied for control of susceptible annual weeds in ornamental bulbs, e.g., bulbous iris, daffodil (narcissus), hyacinth and tulip. Apply Snapshot 2.5 TG to the soil surface 2 to 4 weeks after planting, but prior to the emergence of annual weeds. Snapshot 2.5 TG may also be applied following bulb emergence but prior to flowering and after flowering. For fall planted bulbs, apply Snapshot 2.5 TG again in late winter or early spring to weed-free soil surfaces.

#### **Special Use Precautions:**

Do not apply to tulip plants that have emerged to a height greater than 3/4 inch.

Do not apply to gladiolus prior to emergence or if corms are less than one inch in diameter.

Do not apply to bulbs while they are flowering.

#### **Shadehouse Areas**

Snapshot 2.5 TG may be applied in open shadehouse-type structures where the natural flow of air is unimpeded. Do not apply in enclosed greenhouses or in enclosed shadehouse-type structures. Do not apply within three weeks prior to enclosing greenhouse or poly-type structures.

### Non-Cropland

Snapshot 2.5 TG is recommended as a preemergence treatment for control of certain broadleaf weeds and annual grasses on non-cropland areas such as industrial sites, utility substations, highway guardrails, sign posts, delineators, etc. Apply Snapshot 2.5 TG anytime prior to germination of target weeds. Areas to be treated should be free of established weeds or existing weeds should be controlled with postemergence herbicides.

Refer to the General Information section of this label for General Use Precautions and information on Application, Application Rates, and Weeds Controlled.

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