

Active Ingredient*:

sethoxydim: [2-[1-(ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one]	13.0%
Other Ingredients:	87.0%
Total:	100.0%
* Equivalent to 1.0 pound of sethoxydim per gallon.	

 Equivalent to 1.0 pound of sethoxydim per gallon Contains petroleum distillate

EPA Reg. No. 7969-317

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCIÓN

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

See inside for complete First Aid, Precautionary Statements, Directions for Use, Conditions of Sale and Warranty, and state-specific crop and/or use site restrictions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

Net Contents:



FIRST AID		
If swallowed	 Immediately call a poison control center or doctor. DO NOT induce vomiting unless told to do so by a poison control center or doctor. DO NOT give any liquid to the person. DO NOT give anything by mouth to an unconscious person. 	
If on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. 	
If in eyes	 Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after first 5 minutes; then continue rinsing eyes. Call a poison control center or doctor for treatment advice. 	
If inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably by mouth to mouth, if possible. Call a poison control center or doctor for further treatment advice. 	

Note to physician: May pose an aspiration pneumonia hazard. Contains petroleum distillate.

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357).

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION. Causes moderate eye injury. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes, or clothing.

Personal Protective Equipment (PPE)

Some materials that are chemically resistant to this product are listed below. For more options, refer to **Category E** on an EPA chemical-resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, such as barrier laminate, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, or viton ≥ 14 mils or made of any waterproof material
- Shoes plus socks

Wash thoroughly with soap and water after handling. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. **DO NOT** reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statement

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

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product.
 Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

For terrestrial uses, **DO NOT** apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment washwaters.

Endangered Species Concerns

The use of any pesticide in a manner that may kill or otherwise harm an endangered species or adversely modify their habitat is a violation of federal law.

Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling. **DO NOT** apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

All applicable directions, restrictions, precautions and **Conditions of Sale and Warranty** are to be followed. This labeling must be in the user's possession during application.

AGRICULTURAL USE REQUIREMENTS

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

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of **12 hours**.

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

- Coveralls
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

NONAGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, nurseries, or greenhouses. **DO NOT** allow people or pets to come into contact with treated areas until sprays have dried.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

Pesticide Storage

DO NOT store below 32° F or above 100° F. Store in a dry place away from heat or open flame. Avoid contamination of feed or foodstuffs.

Pesticide Disposal

Pesticide wastes are toxic. Wastes resulting from this product may be disposed of on-site or at an approved waste disposal facility. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of according to label instructions, contact the state agency responsible for pesticide regulation or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Handling

Nonrefillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Triple rinse containers small enough to shake (capacity ≤ 5 gallons) 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.

Triple rinse containers too large to shake (capacity > 5 gallons) 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 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 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.

In Case of Emergency

In case of large-scale spillage regarding this product, avoid contact, isolate area, and keep out animals and unprotected persons. Confine spill and call:

CHEMTREC 1-800-424-9300BASF Corporation 1-800-832-HELP (4357)

In case of medical emergency regarding this product, call:

- Your local doctor for immediate treatment
- Your local poison control center (hospital)
- BASF Corporation: 1-800-832-HELP (4357)

Product Information

Segment® herbicide is a selective, broad-spectrum, postemergence herbicide for control of annual and perennial grass weeds in turf, ornamentals, nonfood, and noncrop sites listed on this label. Segment does not control sedges or broadleaf weeds. All grass crops, such as sorghum, corn, small grains, and rice, as well as ornamental grasses, such as turf, are susceptible to **Segment**. A program for total vegetation suppression may necessitate the use of a broadleaf herbicide. Any combination treatment using **Segment**, either tank mixed or sequential, should be tested to determine if seedhead growth suppression is maintained without increased injury or discoloration to tall fescue or other desired plant species. A reduction in grass competition may make certain broadleaf weeds appear more prominent or may allow new weeds to germinate.

Segment may be used in or around the following sites:

Airports	Pipeline pumping stations
Bedding plants	Potting soil and topsoil
Centipedegrass and fine fescue turf	Public buildings
Drug and medicinal crops	Recreation areas
Electrical transformer stations	Rights-of-way
Fences and hedgerows	Roadsides
Fine fescue seed production	Sewage disposal areas
General indoor/outdoor sites	Shrubs
Ground covers	Storage yards
Industrial sites	Trees, Christmas trees
Other paved areas	Uncultivated agricultural areas
Perennial peanuts (nonfood)	Wildflowers

Mode of Action

Segment rapidly enters the targeted grass weed through its foliage and translocates throughout the plant. The effects range from slowing or stopping growth (generally within 2 days), to foliage reddening and leaf-tip burn. Subsequently, foliage burnback occurs. These symptoms will generally be observed within 3 weeks depending on environmental conditions.

Crop Tolerance

All labeled crops are tolerant to **Segment** at all stages of growth. Leaf speckling may occur, but plants generally outgrow this condition within 10 days. New growth is normal, and crop vigor is not reduced.

Notice to User: Due to variability within species, and in application techniques and equipment, and the number of tank mix combinations, neither the manufacturer nor the seller has determined if **Segment** can safely be used on all varieties and species of nonbearing food crops, trees, shrubs, ornamentals, bedding plants, ground covers, nursery plants, wildflowers, Christmas trees, turf and other nonfood crops under all conditions. It is recommended, therefore, that the professional user determine if **Segment** can be used safely before broad use by applying the recommended use rate of **Segment** under the conditions expected to be encountered on a small test area. Any adverse effects should be visible within 7 days.

Herbicide Resistance

Repeated use of **Segment** (or similar postemergence grass herbicides with the same mode of action) may lead to the selection of naturally occurring biotypes with resistance to these products. If poor performance cannot be attributed to adverse weather conditions or improper application methods, a resistant biotype may be present. Consult your local representative or agricultural advisor for assistance.

Irrigation

In irrigated areas, it may be necessary to irrigate before treatment to ensure active weed growth.

Coverage

Apply **Segment** uniformly and completely to the foliage of grasses on a spray-to-wet basis. Dense leaf canopies shelter smaller grassy weeds and can prevent adequate spray coverage. **DO NOT** spray to the point of runoff.

Cultivation/Mowing

If cultivation is an option, **DO NOT** cultivate during the time between 5 days before and 7 days after applying **Segment**. Cultivating 7 to 14 days after treatment may help provide season-long control of perennial grasses. Centipedegrass and fine fescue areas should not be mowed within 7 days before or after applying **Segment**. Increased control has been observed when mowing is delayed until 14 days after application. Grass weeds that have been mowed or have regrown from mowed stubble may be controlled poorly. Repeat application if new germination or regrowth occurs.

Application Instructions

Applications (aerial, broadcast, band, or spot spray) can be made to actively growing grassy weeds at the rates and growth stages listed in **Table 1**, **Table 2**, and **Table 3**, unless instructed differently in **Crop-specific Information**. The most effective control will result from making postemergence applications of **Segment® herbicide** early, when grassy weeds are small. Delaying application permits grassy weeds to exceed the maximum size stated and will prevent adequate control.

DO NOT apply when conditions favor drift from target area or when wind speed is greater than 10 mph.

Ground Application (Broadcast)

Water Volume. Use 5 to 50 gallons of spray solution per acre (1 to 10 pints per 1,000 square feet).

Spray Pressure. Use 30 to 60 psi (measured at the boom, not at the pump or in the line). When crop and grass weed foliage is dense, use a minimum of 20 gallons (3.67 pints per 1,000 square feet) of water and 60 psi.

Application Equipment. Use standard high-pressure pesticide flat fan or hollow cone nozzles spaced up to 20 inches apart. **DO NOT** use flood, whirl chamber, or controlled droplet applicator (CDA) nozzles because erratic coverage can cause inconsistent weed control. Refer to the nozzle manufacturer's directions for recommended height.

DO NOT use selective application equipment such as recirculating sprayers or wiper applicators.

Spot or Small Area Application

Segment can be applied using tank-type sprayers, knapsack sprayers, high-volume equipment with handguns, or other suitable nozzle arrangements. Prepare a solution of **Segment** in water according to **Table 4**.

DO NOT make spot treatments in addition to broadcast or band treatment.

Cleaning Spray Equipment

Clean spray equipment thoroughly using a strong detergent or commercial sprayer cleaner according to the manufacturer's directions before and after applying this product.

Table 1. Segment® herbicide Application Rates for Annual Grass Control

Grasses Controlled		Maximum Rate per Application ¹	
Common Name	Scientific Name	Grasses up to 6" height	Grasses up to 12" height
Barnyardgrass (Watergrass)	Echinochloa crus-galli	2.25 pints per acre	3.75 pints per acre
Broadleaf signalgrass	Brachiaria platyphylla	or	or
Brome, downy⁵	Bromus tectorum	0.8 fluid ounce per	1.4 fluid ounces per
Crabgrass, large ^{2,3}	Digitaria sanguinalis	1,000 square feet	1,000 square feet
Crabgrass, smooth ^{2,3}	Digitaria ischaemum		
Cupgrass, woolly	Eriochloa villosa		
Fescue, tall, seedling	Festuca arundinacea		
Foxtail, giant (Pigeongrass)	Setaria faberi		
Foxtail, green	Setaria viridis		
Foxtail, yellow	Setaria glauca		
Goosegrass ^{2,3}	Eleusine indica		
Johnsongrass, seedling	Sorghum halepense		
Junglerice	Echinochloa colonum		
Lovegrass	Eragrostis cilianensis		
Orchardgrass, seedling	Dactylis glomerata		
Panicum, browntop	Panicum fasciculatu		
Panicum, fall	Panicum dichotomiflorum		
Panicum, Texas	Panicum texanum		
Ryegrass, annual⁵	Lolium multiflorum		
Sandbur, field	Cenchrus incertus		
Shattercane/Wildcane	Sorghum bicolor		
Sprangletop, red*	Leptochloa filiformis		
Stiltgrass, Japanese	Microstegium vimineum		
Volunteer barley	Hordeum vulgare		
Volunteer oats	Avena sativa		
Volunteer rye	Secale Cereale		
Volunteer wheat	Triticum aestivum		
Wild oats	Avena fatua		
Wild proso millet	Panicum miliaceum		
Witchgrass	Panicum capillare		

¹ See **Crop-specific Information** for crop-specific maximum seasonal use rates.

² Up to 4"

³ In seedling centipedegrass and fine fescue, use 1.5 pints per acre or 0.5 fluid ounce per 1,000 square feet.

⁴ Up to 6"

⁵ Up to 8"

^{*} Not recommended in Arizona or western New Mexico.

Table 2. Segment® herbicide Application Rates for Perennial Grass Control

Grasses Controlled		Maximum Rate per Application ¹	
Common Name	Scientific Name	Grasses up to 6" height	Grasses up to 12" height
Bahiagrass ²	Paspalum notatum	2.25 pints per acre	3.75 pints per acre
Bentgrass, colonial	Agrostic tenuis	or	or
Bentgrass, highland	Agrostic tenuis	0.8 fluid ounce per	1.4 fluid ounces per
Bermudagrass (Wiregrass)3	Cynodon dactylon	1,000 square feet	1,000 square feet
Johnsongrass, rhizome	Sorghum halepense	•	
Quackgrass	Agropyron repens		
Velvetgrass, German ²	Holcus mollis		
Wirestem muhly	Muhlenbergia frondosa		

¹ See **Crop-specific Information** for crop-specific maximum seasonal use rates.

Table 3. Spot Treatment Application Rates

Grass (see Table 1 and Table 2 for the complete list of grasses controlled)	Concentration of Segment in Spray Solution (%)
Annual grasses up to 6" height	1.5
Annual grasses up to 12" height	2.25
Perennial grasses	2.251
¹ Use 1.5% for wirestem muhly.	

Table 4. Spot Treatment Dilution

Spray Solution Volume (gallons)	Amount of Segment to be Added (fl oz)	
(gallons)	1.5% v/v	2.25% v/v
1	2	3
3	6	9
5	9.5	14.5

² Up to 4"

³ 6["] stolon maximum

Additives

No additives or adjuvants are recommended for use with **Segment® herbicide**.

Tank Mixing Information

Read and follow the applicable restrictions and limitations and **Directions For Use** on all products involved in tank mixing. Refer to **Crop-specific Information** for more details.

The most restrictive labeling applies to tank mixes.

Separate applications should be made if all target grassy weeds are not at the correct growth stage for treatment at the same time.

Tank mixing **Segment** with some postemergence broadleaf herbicides has shown some reduction or failure to control some grassy weeds that would otherwise be controlled, and therefore may require a higher rate of **Segment**. However, **DO NOT** exceed the maximum rate per application as listed in **Table 1** and **Table 2**. If regrowth occurs or an additional flush of new grasses emerges, reapply **Segment** according to rates in **Table 1** and **Table 2**.

Tank Mix Partners

The following herbicides may be tank mixed with **Segment** according to the instructions in the respective product labels.

- Basagran® T/O
- Goal® 2XL
- Stinger®

Physical incompatibility, reduced grass weed control, or crop injury may result from mixing **Segment** with other pesticides (fungicides, herbicides, insecticides, or miticides), additives, or fertilizers. BASF does not recommend using tank mixes other than those listed on BASF labeling. Local agricultural authorities may be a source of information when using other than BASF-recommended tank mixes.

Compatibility Test for Tank Mix Components

Add components in the following sequence using 2 teaspoons for each pound or 1 teaspoon for each pint of recommended label rate per acre.

- Water For 20 gallons per acre spray volume, use 3.3 cups (800 ml) of water. For other spray volumes, adjust rates accordingly. Use only water from the intended ed source at the source temperature.
- Products in PVA bags Cut an opening in the watersoluble PVA bag just large enough to use a teaspoon for measuring purposes. Use the opened water-soluble PVA bag first when preparing spray solution. Cap the jar and invert 10 cycles.
- Water-dispersible products (dry flowables, wettable powders, suspension concentrates, or suspoemulsions) - Cap the jar and invert 10 cycles.

- 4. Water-soluble products Cap the jar and invert 10 cycles.
- 5. **Emulsifiable concentrates (Segment)** Cap the jar and invert 10 cycles.
- 6. **Water-soluble additives** Cap the jar and invert 10 cycles.
- 7. Let the solution stand for 15 minutes.
- 8. **Evaluate** the solution for uniformity and stability. The spray solution should not have free oil on the surface, nor fine particles that precipitate to the bottom, nor thick (clabbered) texture. **DO NOT** use any spray solution that could clog spray nozzles.

Mixing Order

- 1. **Water** Begin by agitating a thoroughly clean sprayer tank half full of clean water.
- 2. Products in PVA bags Rinse the tank thoroughly before adding any material in PVA bags as boron residue will prevent adequate mixing. Place any product contained in water-soluble PVA bags into the mixing tank. Wait until all water-soluble PVA bags have fully dissolved and are evenly mixed in the spray tank before continuing.
- Water-dispersible products (dry flowables, wettable powders, suspension concentrates, or suspo-emulsions)
- 4. Water-soluble products
- 5. Emulsifiable concentrates (Segment)
- 6. Water-soluble additives
- 7. Remaining quantity water

Maintain constant agitation during application.

Restrictions and Limitations

- Maximum seasonal use rate. See Crop-specific Information for crop-specific maximum seasonal use rates.
- Restricted-Entry Interval (REI): 12 hours.
- Avoid all direct or indirect contact with any desired grass crop unless otherwise recommended on the **Segment** label.
- DO NOT use treated vegetation as pasture, hay, feed, or forage.
- DO NOT apply Segment with another pesticide when label cautions against use with additives, surfactants, or oil adjuvants.
- DO NOT use selective application equipment such as recirculating sprayers, wiper applicators, or shielded applicators.
- Stress. DO NOT apply to grasses or crops under stress, such as stress due to lack of moisture, hail damage, flooding, herbicide injury, mechanical injury, or widely fluctuating temperatures, as unsatisfactory control will probably result.
- DO NOT apply to crops that show injury (leaf phytotoxicity or plant stunting) produced by any other prior herbicide applications because this injury may be enhanced or prolonged.
- Rainfast Period. Segment is rainfast 1 hour after application.

• **DO NOT** apply through any type of **irrigation** equipment.

Crop-specific Information

Applications (aerial, broadcast, band, or spot spray) can be made to actively growing grassy weeds at the rates and growth stages listed in **Table 1**, **Table 2**, and **Table 3**, unless instructed differently in **Crop-specific Information**.

Christmas Tree and Deciduous Tree Farms

Segment® herbicide may be used to control annual and perennial grasses in Christmas trees (see **Table 5**) and deciduous tree farms.

If a Christmas tree or deciduous tree is not listed in **Table 8**, the user may determine if **Segment** can be used safely prior to broad use by applying the specified use rate of **Segment** to the target plant on a small test area under the conditions expected to be encountered. Any adverse effects should be visible within 7 days.

Table 5. Christmas Trees

Common Name	Scientific Name
Fir, balsam	Abies balsamea
Fir, Douglas	Pseudotsuga mensiesii
Fir, Frasier	Abies fraseri
Fir, grand	Abies grandis
Fir, noble	Abies procera (A. nobilis)
Fir, Nordmann	Abies nordmanniana
Fir, red	Abies magnifica
Fir, Shasta	Abies magnifica
Fir, Turkish	Abies bornmuelleriana
Fir, white	Abies concolor
Hemlock, Canada	Tsuga canadensis
Pine, Austrian	Pinus nigra
Pine, lodgepole	Pinus contorta latifolia
Pine, Monterey	Pinus radiata
Pine, ponderosa	Pinus ponderosa
Pine, Scotch	Pinus sylvestris
Pine, Southern (longleaf)	Pinus palustris
Pine, Virginia	Pinus virginiana
Pine, white	Pinus strobus
Spruce, Black Hills	Picea glauca
Spruce, Colorado Blue	Picea pungens
Spruce, Norway	Picea abies
Spruce, white	Picea glauca

Tank Mixes

Segment + Goal® 2XL herbicide

Segment: Up to 3.75 pints per acre **Goal 2XL:** 1.0 to 2.0 pints per acre

This tank mix may be applied to control a broad spectrum of grass and broadleaf weeds in conifers and Christmas trees. Consult the **Goal 2XL** label for the list of grassy weeds and/or broadleaf weeds controlled. See previous pages for the minimum rates of **Segment**, and see the **Goal 2XL** label for minimum rates of **Goal 2XL**. For season-long control, 2 to 3 applications may be needed. In some cases, reduced grass control may result when tank mixing **Segment** with **Goal 2XL**.

Apply a spray volume of 20 gallons per acre at 40 psi before conifer bud break or after conifer foliage has had an opportunity to harden off. Broadleaf weeds must be within the height indicated on the **Goal 2XL** label. Refer to **Goal 2XL** label for preemergence weed control application rates.

Specific Restrictions and Limitations

DO NOT apply this tank mix when temperatures exceed 90° F

DO NOT apply this tank mix to conifer seedlings less than 10 months old.

DO NOT apply this tank mix by aircraft equipment.

Segment + Stinger® herbicide

Segment: 0.5 to 1.5 pints per acre **Stinger:** Refer to manufacturer's label.

A postemergence tank mix application of **Segment + Stinger** will not only control a broad spectrum of grasses, but also certain broadleaf weeds (such as Canada thistle, clover, vetch, knapweed); **Segment** will suppress other broadleaf weeds. Consult the **Stinger** labeling for a list of broadleaf weeds controlled.

This tank mix may be applied only over the top of the following actively growing trees:

fir (balsam, Douglas, Frasier, grand, noble), pine (lodgepole, ponderosa, Scotch, white), and spruce (blue).

In the Pacific Northwest, DO NOT apply this tank mix in the first year of transplanting as injury (leaf curling) may occur.

DO NOT apply more than 0.5 pint of **Stinger** per acre on blue spruce.

DO NOT add a surfactant or oil concentrate to this tank mix as injury may occur.

Nonbearing Food Crops, Ornamental and Nursery Plantings, Rights-of-way, Nonfood Crop Areas, Noncrop Areas, and Fallow Land

Apply **Segment®** herbicide to nonbearing food crops, nursery liners, trees, shrubs, ornamentals, bedding plants, cut flowers, and ground covers including those listed in **Table 6** and **Table 8**. If species in the application site are not listed in **Table 6** and **Table 8**, **Segment** may be applied as a directed spray away from the foliage of desired plants. **Segment** may also be applied to sites such as rights-of-way, fallow land, noncrop areas and nonfood crop areas such as airports, industrial sites, roadsides, storage yards, and other areas listed in

Product Information. Repeat application if new germination or regrowth occurs.

Table 6. Nonbearing Food Crops and Nursery Liners Tolerant to Segment

Almonds

Apples

Apricots

Asparagus

Avocados

Blackberries

Blueberries

Cherries

Crabapples

Cranberries

Dates

Figs

Grapefruits

Grapes

Lemons

Limes

Macadamias

Nectarines

Olives

Oranges

Peaches

Peanuts, perennial

Pears

Pecans

Pistachios

Plums

Pomegranates

Prunes

Raspberries

Tangelos

Tangerines

Walnuts

DO NOT apply to nonbearing food crops within 1 year of harvest.

Ornamental Sites

Tank Mixes

Segment + Basagran® T/O herbicide

Segment: Up to 3.75 pints per acre **Basagran T/O:** Up to 2 pints per acre

This tank mix may be applied as a directed spray to control yellow nutsedge, grass, and broadleaf weeds in nonbearing food crops and ornamental sites including trees, shrubs, bedding plants, and ground covers. This tank mix should be applied as a directed spray away from the foliage of desired plants. If any desirable plant foliage receives direct or indirect application, wash off immediately. The use of an oil concentrate, as mentioned on the <code>Basagran T/O</code> labels, is not necessary in this tank mix. Over-the-top applications of this tank mix may be made to certain ground covers. Consult the <code>Basagran T/O</code> label for this listing.

Roadsides, Rights-of-way, and Nonfood Crop Alleyways

(Not intended for domestic use, except by professional applicators)

Segment will suppress the initiation and development of the seedheads of established tall fescue. Discoloration of the fescue will occur soon after application and may persist for 2 to 8 weeks depending on environmental conditions. Avoid applying to any tall fescue area where discoloration is aesthetically unacceptable.

Timing. Apply **Segment** to tall fescue before the emergence of seedheads in the spring. **DO NOT** apply after May 1 in Alabama, Georgia, and Tennessee; timing may vary in other areas. Tall fescue must be one-year old before the first application of **Segment**.

Rate. Apply 1.5 pints per acre (0.6 ounce per 1,000 square feet) of **Segment**.

Spray volume. Use 30 to 50 gallons per acre (5.5 to 9.0 pints per 1,000 square feet).

Restrictions and Limitations

DO NOT make more than one application of **Segment** to tall fescue per year.

Treated vegetation may not be used as feed, forage, hay, or silage. **Segment** will not injure clovers, vetch, or other broadleaf plants that may be present.

Tree Farms

ESTABLISHED TALL FESCUE GROWTH SUPPRESSION

Segment may be used in tree farms to suppress the growth of tall fescue when grown as a desired ground cover. Tall fescue must be actively growing at the time of **Segment** application or injury may occur. Follow the directions on rates and timing closely.

Timing. Apply **Segment® herbicide** to tall fescue after it has had 4 to 6 inches of new growth, before the emergence of seedheads, and before conifer bud break. Application from July 1 to mid-August may be less effective, especially if day temperatures reach 90° F. Tall fescue must be one-year old before the first application of **Segment**.

Rate. Apply 3 to 3.75 pints of Segment per acre (0.6 to 0.7 ounce per 1,000 square feet). For greater fescue suppression, up to 60 fluid ounces of Segment can be used per acre (1.4 ounces per 1,000 square feet). Local environmental differences or growth differences at the time of application to tall fescue may cause results to be different from those desired. Users of Segment are advised to begin using Segment at the minimum rate and adjust rates as local conditions and experience dictate. Additional applications may be made if extended growth suppression is desired.

Turf, Lawns, Rights-of-way

FINE FESCUE GROWN FOR TURF SEED (Not for use in California)

Segment may be used to control annual and perennial grass weeds in fine fescue. On seedling centipedegrass, DO NOT apply more than 1.5 pints per acre per application or 3 pints per acre per season. On established centipedegrass, DO NOT apply more than 2.25 pints per acre per application or 4.5 pints per acre per season.

Make applications in the Pacific Northwest from November 1 to March 15 at the rates indicated in Table 7. Applying Segment at other times of the year will generally result in reduced control of these problem grass weeds. Segment does not control annual bluegrass or rattail fescue.

Restrictions and Limitations DO NOT apply **Segment** to desirable tall fescue turf.

Table 7. Application Rates for Pacific Northwest Only

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Grass Species	Weed Size (inches)	Rate per Acre* (pints)	
Annual Grasses Annual ryegrass Downy brome ¹	4 to 8 2 to 6	2.25 3.75	
Perennial Grasses German velvetgrass Colonial and Highland bentgrasses	2 to 4 2 to 4	3 to 3.75 2.25 to 3.75	

¹ Also called cheatgrass.

Tank Mixes

Segment + Basagran® T/O herbicide

Segment: 2.25 pints per acre **Basagran T/O:** 2 to 4 pints per acre

A tank mix of **Segment** and **Basagran T/O** may be applied to control yellow nutsedge (nutgrass), grass, and broadleaf weeds in centipedegrass and fine fescue areas. This tank mix may be applied to established turf grass. **DO NOT** apply to newly seeded turf sites until the turf has become fully established. **The use of oil concentrate in this tank mix is not recommended.**

Wildflowers

Segment may be used to control grass in native wildflowers on roadsides and in landscapes.

Segment will reduce the competition from grasses on wildflower species. Grass competition can cause flower stand thinning, stunting and reduced seed production, which reduces the aesthetic value and the resetting potential of the wildflower stand. Many wildflower species are tolerant of **Segment** applications such as those listed in **Table 8**. However, apply **Segment** prior to blooming.

Application Timing

Apply **Segment** to grass after wildflowers have emerged, but not during flowering. Apply **Segment** 4 to 6 weeks after wildflowers have emerged, but always base the application timing on grass size. Make broadcast applications according to **Table 1**, **Table 2**, and **Table 3**. A second application may be necessary if a new flush of grass occurs later in the growing season.

^{*} If regrowth occurs or new plants emerge, make a second application at the same rate and weed size.

Table 8. Tolerant Plant Species

Common Name	Scientific Name	Common Name	Scientific Name
Tree Species		Tree Species (continued)	
Acacia, knife leaf	Acacia cultriformis	Guava	Psidium littorale
Arborvitae, Eastern	var: Teehny	Guava, pineapple	Feijoa sellowiana
	Thuja occidentalis	Gum, blue	Eucalyptus globulus
Arborvitae, berkmans,	Thuja Orientalis	Gum, lemon-scented	Eucalyptus citriodera
Oriental		Gum, red box	Eucalyptus polyanthemos
Ash, green	Fraxinus pennsylvanicum	Hackberry, common	Celtis occidentalis
Ash, mountain	Sorbus aucuparia	Hemlock, Canadian	Tsuga canadensis
Ash, mountain	Sorbus americana decora	Holly, Chinese	var: Bufordii, Rotunda
Ash, white	Fraxinus americana		llex cornuta
Basswood, American	Tilia americana	Holly, hybrid	var: Nellie Stevens
Berkman's, Oriental	Thuja orientalis		llex spares
Birch	Betula sp.	Holly, Japanese	var: convexa, compacta,
Birch, Asian white	var: Japonica Betula platyphylla		helleri, hoogendorn llex crenata
Birch, European white	Betula pendula	Holly, yaupon	llex vomitoria
Birch, paper	Betula papyrifolia	Ironbark, red	Eucalyptus sideroxylon
Birch, river, black or red	Betula nigra	Jacaranda	Jacaranda mimosifolia
Black locust	Robinia pseudoacacia	Kentucky coffee tree	Gymnocladus dioicus
Bottle-brush	Callistemon lanceolatus	Larch, European	Larix europa
Bottle tree	Brachychiton populneus	Laurel, Indian	Ficus microcarpa nitida
Brisbane box tree	Tristania conferta	Linden	Tilia americana
Cajeput tree	Melaleuca quinquenervia	Linden, littleleaf	Tilia cordata
Carob tree	Ceratonia siliqua	Locust, honey	Gleditsia triacanthos inermis
Carrot wood	Cupaniopsis anacardioides	Loquat	Eriobotrya japonica
Catalpa, Southern	Catalpa bignonioides	Magnolia, Southern	Magnolia grandiflora
Cherry, black	Prunus serotina	Maple, red	Acer rubrum
Cherry, Carolina	Prunus caroliniana	Maple, Japanese	Acer palmatum
	'compacta'	Maple, silver	Acer saccharinum
Crabapple, flowering	var: dalgo, radiant, red	Mimosa tree	silk tree
	splendor, royalty, vanguard, sylvestris, domestic		Albizia julibrissin
	Malus sp.	Myoporum	Myoporum laetum
Cypress, false	Chamaecyparis pisifera	New Zealand Christmas tree	
Cypress, leyland	Cupressocyparis leylandii	Oak	Quercus
Cypress, Italian	Cupressus sempervirens	Oak, red*	Quercus rubra
Dogwood, flowering	Cornus florida	Oak, water	Quercus nigra
Dogwood, silky	Cornus amonum	Oak, white*	Quercus alba
Dogwood, pagoda	Cornus alternifolia	Oak, willow	Quercus phellos
Elm, Chinese evergreen	Ulmus parvifolia	Olive tree	Olea europaea
Eucalyptus	Eucalyptus robusta,	Olive, Russian	Elaeagnus angustifolia
71	lehmannii, nicholi granis	Orchid tree, purple	Bauhinia variegata
Fir	Abies sp.	Osage orange	Maclura pomifera
Fir, Douglas	Pseudotsuga menziesii	Palm, Mediterranean fan	Chamaerops humilis
Fir, Frasier	Abies fraseri	Palm, pygmy date	Phoenix roebelenii
Fir, white	Abias samaslar	Palm, queen	Arecastrum romanzoffianum
•	Abies concolor	Palm, sago	Cycas revoluta

Table 8. Tolerant Plant Species (continued)

Common Name	Scientific Name	Common Name	Scientific Name
Tree Species (continued)		Tree Species (continued	1)
Palm, windmill	Tracheocarpus fortunei	Sycamore	Platanus occidentalis
Palo verde, green	Parkinsonia aculeata	Tea tree, Australian	Leptospermun laevigatum
Paulownia royal	Paulownia tomentosa	Tipu tree	Tipuana tipu
Pear, common	Pyrus communis	Walnut, black	Juglans nigra
Pear, evergreen	Pyrus kawakamii	Weeping fig, exotica	Ficus benjamina
Pear, Ussurian	Pyrus ussuriensis	Willow	Salix matsudana tortuosa
Pepper, Brazilian	Schinus terebinthifolius	Willow, Australian	Geijera parviflora
Pine, Aleppo	Pinus halepensis	Willow, desert	Pittosporum phillyraeoides
Pine, Austrian	Pinus nigra	Willow, peppermint	Agonis flexuosa
Pine, Canary Island	Pinus canariensis	Yate, bushy	Eucalyptus lehmannii
Pine, Caribbean slash	Pinus caribean	Yew, English	Taxus baccata
Pine, Italian stone	Pinus pinea		plants, some unacceptable phyto-
Pine, jack	Pinus banksiana	toxicity has been found, the rates above those recomme	ough usually occurring at application
Pine, Japanese black	Pinus thunbergii		ended on the product label.
Pine, Japanese white	Pinus parviflora	Shrub Species	
Pine, loblolly	Pinus taeda	Abelia, glossy	Abelia grandiflora
Pine, Mugho	Pinus mugho	Acacia, Bailey	Acacia baileyana
Pine, ponderosa	Pinus ponderosa	Acacia, knife leaf	Acacia cultriformis
Pine, Western yellow	Pinus ponderosa	Acacia, prostrate	Acacia redolens
Pine, red	Pinus resinosa	Acacia,	Acacia longifolia
Pine, Scotch	Pinus sylvestris	Sydney golden wattle	
Pine, shore	Pinus contra	Andromeda	Pieris japonica
Pine, slash	Pinus ellottii	Arborvitae, Oriental	Platycladus orientalis
Pine, Southern	Pinus palustris	Arrowwood, Southern	Viburnum dentatum
Pine, Virginia	Pinus virginiana	Azalea*	var: snow
Pine, white	Pinus strobus	Azaloo mallia bybrid	Rhododendron sp. R. x kosterianum
Pine, yew	Podocarpus macrophyllus	Azalea, mollis hybrid	R. x kosterianum x
Plum, wild	Prunus americana	Azalea, Northern lights hybrid	R. prinophyllum
Poplar, hybrid	Populus alba	Bamboo, heavenly	Nandina domestica
Popular, tulip tree	Liriodendron tulipifera	Barberry, Japanese	Berberis thunbergii
Popular, yellow	Liriodendron tulipifera	Barberry, Korean	Berberis koreana
Purpleleaf, Bailey acacia	Acacia baileyana	Barberry, redleaf	Berberis virginian
Redwood, coast	Sequoia sempervirens	Bird of Paradise bush	Caesalpinia gillesil
Sandcherry, Western	Prunus besseyi	Bluebeard	Caryopteris clandonensis
Sensitive plant	Mimosa pudica	Boxwood, African	Myrsine africana
Silk tree	Albizia julibrissin	Boxwood, common	Buxus sempervirens
Spruce, Black Hills	var: Densata	Boxwood, Japanese	var: Japonica
	Picea glauca	, ,	Buxus microphylla
Spruce, Colorado blue	Picea pungens	Buckthorn, Alder	Rhamnus frangula
Spruce, Norway	Picea abies	Buckthorn, Glossy	Rhamnus frangula
Spruce, white	Picea glauca	Camellia	Camellia japonica
Strawberry tree	Arbutus unedo		Camellia sasanqua
Sumac, African	Rhus lancea	Cedar, Eastern red	var: Pyramidiformus, caneartl
Sumac, standard	Rhus lancea	Cedar	Juniperus virginiana
Sweet gum	Liquidambar stryaciflus	13	

Table 8. Tolerant Plant Species (continued)

Common Name	Scientific Name	Common Name	Scientific Name
Shrub Species (continued	d)	Shrub Species (continued)
Cherry, brush	Eugenia myrtifolia	Jojoba	Simmondsia chinensis
Cherry, Manchu, Nanking	Prunus tomentosa	Juniper, Chinese	var: Maneyi, Old Gold,
Chokecherry sp.	Aronia meloelata		Phtzerana, Sea Green,
Copper plant, Caribbean	Euphoria cotinifolia		Hekii, Nana, Torulosa, Phtzerana (Aurea, Pfitzer,
Cotoneaster, bearberry	Cotoneaster dammerii		Golden Pfitzer)
Cotoneaster, cranberry	Cotoneaster apiculata		Juniperus chinensis
Cotoneaster, 'lowfast' Peking	Cotoneaster acutifolia	Juniper, creeping	var: Bluechip, Hughes, Plumosa, Prince of Wales,
Coyote bush	Baccharis pilularis		Webberi, Wiltonii, Bar
Cranberry bush, American	Viburnum trilobum		Harbor, Andorra, Variegata, Youngstown Blue Rug
Cranberry bush, golden	Viburnum opulus aureum		Juniperus horizontalis
Crape myrtle	Lagestromia indica	Juniper, Ozark	Juniperus sp.
Currant, alpine	Ribes alpinum	Juniper, Rocky Mountain	var: Blue Heaven, Welchii,
Dogwood, red osier	Cornus stolonifera	oampon, moonly mountain.	Wichita Blue, Medova,
Elaeagnus	Elaeagnus umbellata		Moffet, Pyramidal Green,
Escallonia	Escallonia fradesii Escallonia rubia		Springtime, Admiral Juniperus scopulorum
Euonymus	Euonymus japonica	Juniper, savin	var: Skandia, Arcadia,
Euonymus, evergreen	var: golden, silver king		Broadmoor, Buffalo, Pepin Juniperus sabina
Euonymus, winged	Euonymus alata	Juniper, shore	var: Compacta
Fig, creeping	Ficus repens	odriipoi, si ioro	Juniperus conferta
Firethorn	Pyracantha graberi	Juniper, tam	var: Tamariscifolia
Forsythia, greenstem	Forsythia viridissima	•	Juniperus sabina
, , ,	bronxeniss	Lantana, purple trailing	Lantana montevidensis
Flax, New Zealand	Phormium tenax	Laurustinus	Viburnum tinus
Fuschia, Australian	Correa pulchella	Lemonade berry	Rhus integrifolia
Gardenia	var: Mystery, Radicans	Lilac, common purple	Syringa vulgaris purpura
	Gardenia augusta	Liriope, green	Liriope muscari
Cardonia duvort	Gardenia jasminoides	Liriope, variegated	Liriope muscari
Gardenia, dwarf	var: Veitchii Gardenia jasminoides	Mickey Mouse bush	Ochna serrulata
Gold vine, Guinea	Hibbertia scandens	Mirror plant	Coprosma repens
Hakea	Hakea proteacea	Mock orange	Pittosporum tobira
Hawthorn, Indian	Phaphiolepis indica	Mountain lilac, Carmel creeper	Ceanothus griseus
Hibiscus, blue	Alyogyne huegelli	Myrtle, dwarf	Myrtus communis compacta
Hibiscus, Chinese	Hibiscus rosa-sinensis	Nandina, heavenly bamboo	Nandina domestica
Holly, dwarf Burford	var: Burfordii Nana Ilex cornuta	Nannyberry	Viburnum lantago
Honeysuckle, bush	Dierville Ionicera	Ninebark	Physocarpus opulifolius var: Aureus
Honeysuckle, cape	Tecomaria capensis		Physocarpus opulifolius nanus
Hydrangea	Hydrangea macrophylla Trachelopaermum aciaticum	Oleander	Nerium oleander
Jasmine, Asiatic	Trachelopsermum asiaticum	Orchid, rockrose	Cistus purpureus
Jasmine, orange	Murraya paniculata	Oregon grape	Mahonia aquifolium
Jasmine, star	Trachelospermum jasminoides	Osmanthus, holly-leaf	Osmanthus heterophuyllus
Jasmine, winter	Jasmine nudiflorum	Osmanthus, sweet olive	Osmanthus fragrans
Jessamine, Carolina	Gelsemium sempervirens		

Table 8. Tolerant Plant Species (continued)

Common Name	Scientific Name	Common Name	Scientific Name
Shrub Species (continued)		Shrub Species (continued)	
Palm, natal	var: Green carpet tuttle Carissa grandiflora	Tea tree, New Zealand	var: Red glow Leptospermum scoparium
Pampas grass	Cortederia selloana	Texas ranger	Leucophyllum frutescens
Photinia	Photinia sp.	Toyon, California holly	Hetermeles arbutifolia
Photinia, Fraser	Photinia fraser	Trumpet vine, pink	Pandorea rosea
Pink lady	Rahioleis indica	Veronica	Hebe 'Coed'
Pink powder puff	Calliandra haematocephala	Viburnum, Japanese	Viburnum japonicum
Pittosporum, variegated Japanese	Pittosporum tobira variegata	Viburnum, Sandankwa Wayfaring tree	Viburnum suspensum Viburnum lantanoides
Plumbago, cape	Plumbago capensis	Weeping fig, exotica	Ficus benjamina
Podocarpus, yew	Podocarpus macrophyllus	Wheelers dwarf, Variegated	var: Wheller
Potentilla*	(var: Jackmanni, K. VanDyke)	viriodioro awari, variogatoa	Pittosporum tobira
	Potentilla fruticosa	Yellow bells	Tecoma stans
	Potentilla verna	Yesterday-Today-and-	Brunfelsia calycina
Princess flower	Tibouchina urvilleana	Tomorrow	
Privet	Ligustrum indica	Yew	Taxus cuspitata vigatum
Privet, gloss	var: Lake Tresca Ligustrum lucidum	* In limited testing with these plants, some unacceptable phytotoxicity has been found, though usually occurring at application	
Privet, Japanese*	Ligustrum japonicum	rates above those recommend	ded on the product label.
Privet, Texas	Ligustrum texanum	Ornamentals and Bedding Plants	
Privet, waxleaf	Ligustrum japonicum	Alyssum	Alyssum sp.
Purple hop bush	Dodonaea viscosa	Asparagus, myers	var: Meyeri
Pyracantha	Pyracantha graberi	-10	Asparagus densiflorus
Rhododendron - Azalea	Rhododendron sp. var: Hinocrimson, Hershey	Asparagus, sprenger	var: Sprengeri Asparagus densiflorus
	red, Coral blue, Hinodigiri,	Aster, New York	Aster novi-belgii
	Christmas cheer, Pink ruffle, Formosa flame, Delaware Valley white, New white	Aster, stokes	var: Blue, White Stokesia cyanae
Sandcherry, purpleleaf	Prunus cistena	Baby's breath	var: Bristo fairy Gypsophila paniculata
Serviceberry, Allegheny	Amelanchier laevis	Begonia	Begonia semperflorens
Serviceberry, Saskatoon	var: Regent Amelanchier alnifolia	Bellflower, Tussock	var: Canterbury bells Campanula carpatica
Silver king	Euonymus japonica	Bittersweet, American	Calastrus scandens
Sky flower, Brazilian Snowball bush	Duranta stenostachya Viburnum opulus sterilis	Black-eyed Susan	var: Goldilocks Rudbeckia hirta
Spindle tree	Euonymus kiautschovica	Bleeding heart	Dicentra spectabilis
Spiraea	Spiraea vanhouteii	Butterfly weed	Asclepias tuberosa
	var: Anthony waterer,	Bower vine	Pandorea jasminoides
	Froebellii, goldflame Spiraea bumalda	Cactus, barrel	Echinocactus sp.
	var: fairy queen Spiraea trilobataiovica	Candytuft	Iberis sempervirens Iberis amara
	var: Snowbound	Canna	Canna sp.
	Spiraea nipponicaiovica	Cassia, feathery	Cassia artemisioides
Star plant, lavender	Grewia occidentalis	•	Chrysanthemum frutescens
Tea tree, Australian	Leptospermum laevigatum	orn yourn fornairi, marguette	Chrysanthemum indicum

Table 8. Tolerant Plant Species (continued)

Common Name	Scientific Name	Common Name	Scientific Name
Ornamentals and Beddi	ng Plants (continued)	Ornamentals and Beddin	ng Plants (continued)
Cockscomb	Celosia argentea	Iris	Iris sp.
	Canna	Iris, African	Dietes bicolor
Coleus	Coleus blumei	lvy, grape	var: Ellen Danica
Coneflower, purple	var: Gloriosa Dairy		Cissus rhombifolia
	Echinacea purpurea	Jack-in-the-Pulpit	Arisaemia pusillum
Coralbells	Heuchera sanguinea	la da relarak	Mrs. Bradshaw Improved
Coreopsis	var: Sunray Coreopsis lanceolata	Jade plant	Crassula argentea
Cup of gold vine	Solandra maxima	Jasmine, Madagascar Lamb's ear	Stephanotis floribunda Stachys lanata
Daffodil	Narcissus spp.	Lavender, English	Lavandula vera
Dahlia	Dahlia pinnata	Lavender, French	Lavandula dentata
Daisy bush	Euryops pectinatus,	Lavender, cotton	Santolina chamaecyparisus
	Blue	Lilac, Chinese	Syringa chinensis
	Felicia amellioides	Lilac, common purple	var: Charles Joly,
Daisy, shasta	var: Alaska Chrysanthemum maximum	,	Ludwig Spaeth, Jay tree Syringa vulgaris purpurpa
Daylily	Hemerocallis hybrids	Lilac, Meyer	var: Palibin
Dianthus	Dianthus deltoides	Zilao, Moyor	Syringa sp.
Dragonhead, false	Physostegia virginiana	Lilac, Korean	var: Miss Kim
Dusty Miller	Centaurea cineraria		Syringa patula
Fern, sprenger asparagus	Asparagus densiflorus	Lilac, mountain	Ceanothus griseus
Faceure Inline	Sprengeril	Lily-of-the-Nile, Peter Pan	Agapanthus africanus
Fescue, blue	Festuca ovina	Lily-of-the-Valley	Convallaria majalis
Flowering tobacco Fountain grass, red	Nicotiana sp. Pennisetum setaceum	Lobelia	Lobelia erinus
Gazania	Gazania ringens leucolaena	Marigold	Tagetes sp.
Cazarila	Gazania milgeris reucolaeria Gazania sp.	Mirror plant	Coprosma baureri
Geranium	Geranium sp.	Mirror plant, variegated	Coprosma repens
Geranium,	Pelargonium domesticum	Moneywort, creeping Jenny	•
Martha Washington	-	Moss, rose	Portulaca grandiflora Arenaria verna
Gerbera daisy	Gerbera jamesonii	Moss, sandwort Pansy, Johnny-jump-up	Viola tricolor
Geum	var: Lady Strathedon,	Pepper, ornamental	Capsicum sp.
	Mrs. Bradshaw, Mrs. Bradshaw Improved	Periwinkle, Madagascar	Catharanthus roseus
	Geum quellyon	i onwinio, madagaddai	Vinca minor
Gladiolus	Gladiolus sp.	Petunia	Petunia sp.
Heather, false	Cuphea hyssopifolia	Phlox, perennial	Phlox paniculata
Honeysuckle, amar	Lonicera maachii	Plantain Illy	Hosta sp.
Honeysuckle, fly	var: Emerald Mound, Clavey's Dwarf	Purple loosestrife	var: Morden's Gleam Lythrumvirgatum
	Lonicera xylosteum	Raspberry ice	Bougainvillea sp.
Honeysuckle, Japanese	Lonicera japonica	Sage	Salvia greggii
Honeysuckle, morrow	Lonicera morrowii	Sea pinks, thrift	Armeria maritima
Honeysuckle, tatarian Hopseed bush, purple	var: Zabeli Lonicera tatarica var: Purpurea	Sedum, stonecrop	Sedum x rubrotinctum Lavender cotton
1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1	Dodonaea viscosa	Shrimp plant	Justicia brandegeana
Impatiens	Impatiens sp.	Sky flower, Brazilian	Duranta stenostachya

Table 8. Tolerant Plant Species (continued)

Common Name	Scientific Name	Common Name	Scientific Name
Ornamentals and Bedding Plants (continued)		Ground Covers (continued)	
Snail vine	Vigna caracalla	lvy, English	Hedera helix
Snapdragon	Antirrhinum majus		var: California
Snow-in-summer*	Cerastium tomentosum	Ivy, grape	var: Ellen Danica
Speedwell, spike	Veronica spicata		Cissus rhombifolia
Statice, perennial	Limonium perezil	Ivy, Hahn's	var: Hahnii
Stock	Mattiola incana	Lantana layandar	Hedera helix
Sweet grass	Acorus gramineus	Lantana, lavender	Lantana montevidensis
Sweet William	Dianthus barbatus	Lily-turf, big blue	Liriope muscari
Transvaal daisy	Gerbera jamesonii	Lippla Mondo grass	Phyla nodiflora
Trumpet vine, blood red	Distictis buccinatoria	Mondo grass	Ophiopogon japonicus var: Prostratum
Trumpet vine, lavender	Clytostoma callistegioides	Myoporum	Myoporum parvifolium
Trumpet vine, pink	Pandorea rosea	Pachysandra	Pachysandra terminalis
Tulip	Tulipa spp.	Periwinkle	Vinca major
Verbena	Verbena sp.	Plumbago, dwarf	Ceratostigna plumbaginoides
Wandering Jew	Trade scantia sp.	Pork and beans	Sedum rubrotinctum
Wisteria	Wisteria sinensis	Rosea ice plant	Drosanthemum floribundum
Yarrow	var: Cerise Queen	Rosemary, dwarf	var: Prostratus
	Achillea Millefolium	3 /	Rosmarinus officinalis
Yarrow, debutante	Achillea taygetea v.	Rupture wort	Herniaria glabra
Yellow trumpet	Macfadyena unguis-cati	St. Johnswort, creeping	Hypericum calycinum
Zinnia	Zinnia elegans	Stonecrop, sedum	Sedum rubrotinctum
	lants, some unacceptable phytogh usually occurring at application	Verbena	Verbena officinalis
rates above those recommen		Verbena, blue	Verbena peruvianna
Ground Covers		Wildflowers	
Aaron's beard	Hypericum calycinum	African daisy	Dimorphotheca aurantiaca
Aptenia	var: Red apple	Baby blue eyes	Nemophila insignis
•	Aptenia cordifolia	Baby snapdragon	Linaria macrocanna
Bergenia, winter-blooming	Bergenia crassofolia	Baby's breath	Gypsophila muralis
Bugleweed	Ajuga reptans	Bachelor button	Centaurea cyanus
Capeweed	Arctotheca calendula	Bird's eyes	Gilia tricolor
Carpathian, harebell	Campanula carpatica	Black-eyed Susan	Rudbeckia hirta
Cinquefoil, spring	Potentilla tabernaemontanil	Blanketflower	Gaillardia aristata
Coyote brush	var: Twin peaks	Blue fescue	Festuca ovina glauca
	Baccharis pilularis	Blue flax	Linum lewisii
Crownvetch	Coronilla varia	Butterflyweed	Ascelpias tuberosa
Cushion bush	Calocephalus brownii	Calendula	Calendula officinalis
Daisy, freeway	Osteospermum	California poppy	Eschscholzia californica
Daisy, trailing African	Osteospermum	Calliopsis	Coreopsis tinctoria
Daisy, white African	Osteospermum fruticosum	Candytuft	Iberis sempervirens
Gazania trailina	alba Gazania rogons loucolaona	Carnation	Dianthus
Gazania, trailing	Gazania regens leucolaena	Catchfly	Silene armeria
Green carpet	Herniaria glabra Hedera canaiensis	Chicory	Chicory intybus
Ivy, Algerian		Chinese houses	Collensia heterophylla
Ivy, Boston	Parthenocissus tricuspidata	Columbine	Aquilegia spp.

Table 8. Tolerant Plant Species (continued)

Common Name	Scientific Name	Common Name	Scientific Name
Wildflowers (continued)		Wildflowers (continued)	
Corn poppy	Papaver rhoeas	Sweet William	Dianthus barbatus
Cornflower	Centaurea cyanus	Texas bluebonnet	Lupinus texensis
Cosmos	Cosmos bipinnatus	Tickseed	Coreopsis lanceolate
Creeping daisy		Tidy tips	Layia platyglossa
Dames rocket	Hesperis matronalis	Virginian stock	Malcolmia maritima
Drummond phlox	Phlox drummondii	Wallflower	Cheiranthus allionii
Dwarf primrose	Oenothera sp.	White yarrow	Achillea millefolium
Firewheel	Gaillardia pulchella		
Five spot cornflower	Centaurea sp.		
Foxglove	Digitialis purpurea		
Godetia	Clarkia amoena		
Grayhead coneflower	Echinacea pallida		
Hard fescue	Festuca longifolium		
Indian blanket	Gaillardia pulchella		
Indian paintbrush	Castilleja coccinea		
Jewels of Opar	Talinum paniculatum		
Johnny-jump-up	Viola pedata		
Lance-leaved coreopsis	Coreopsis lanceolata		
Lemon mint	Monarda citriodora		
Liatris	Liatris spicata		
Lupine	Lupinus spp.		
Moss verbena	Verbena tenuisecta		
New England aster	Aster novi-anglae		
Nodding catchfly pink	Silene sp.		
Oxeye daisy	Chrysanthemum leucanthemum		
Painted daisy	Chrysanthemum carinatum		
Perennial lupine	Lupinus perennis		
Plains coreopsis	Coreopsis tinctoria		
Poor man's weather glass			
Prairie aster	Machaeranthera tanacetifolia		
Purple coneflower	Echinacea purpurea		
Purpleknot toadflax	<i>Linaria</i> sp.		
Queen Anne's lace	Daucus carota		
Red ribbons	Clarkia concinna		
Rocket larkspur	Delphinum ajacis		
Sainfoin	Conobrychis vicifolia		
Sand bluebonnet	Lupinus subcarnosus		
Scarlet flax	Linum rubrum		
Showy primrose	Oenothera speciosa		
Siberian wallflower	Cheiranthus spp.		
Spurred snapdragon	Linaria macrocanna		
Stock	Matthiola maritima		
Sulfur cosmos	Cosmos sulfureus		
Sweet alyssum	Lobularia maritima		

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