

34704-961

01-31-2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

Ms. Edith Emory  
Loveland Products Inc.  
P.O. Box 1286  
Greeley, CO 80632-1286

JAN 31 2012

Subject: Confidential Statement Formulation (CSF) and Label Amendment  
Product Name: Evade WDG Herbicide  
EPA Reg. No.: 34704-961  
Application dated: November 1, 2011

Dear Ms. Emory:

The proposed CSFs (Basic and A, B, C and D) (dated 11/1/11) and label amendment of the product referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), are acceptable.

Please note that marketing claims made on the pesticide label must be substantiated by data maintained in your files. If data supporting marketing claims made on the product label is not available, then those claims must be removed.

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

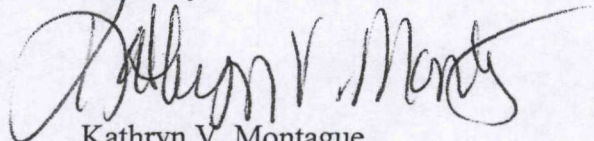
Products shipped after 18 months from the date on this notice or the next printing of the label whichever occurs first, must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA. Your release for shipment of this product constitutes acceptance of these conditions. This label supersedes all previously accepted labels. You must submit one copy of the final printed label



2  
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before the product is released for shipment. One copy of the label stamped "Accepted" is enclosed for your records. If you have any questions, please contact Tracy White by phone at (703) 308-0042 or via email at [white.tracy@epa.gov](mailto:white.tracy@epa.gov).

Sincerely,



Kathryn V. Montague  
Product Manager 23  
Herbicide Branch  
Registration Division (7505P)

Enclosure-Stamped Label



3/20



# evade<sup>®</sup>

WDG Herbicide

ACCEPTED  
JAN 31 2012  
Under the Federal Insecticide, Fungicide, and Rodenticide Act,  
this product is a pesticide  
3-1704-961

**For preemergence control of grass and broadleaf weeds in:**

- Established turfgrasses (excluding golf course putting greens), lawns and sod nurseries.
- Container, field-grown and landscape ornamentals
- Conifer and hardwood seedling nurseries
- Established perennials and wildflower plantings
- Vegetation management situations, including non-crop areas on or surrounding municipal grounds and governmental installations, plantings on managed rights-of-way for transportation systems and utilities (including roadways, roadsides, railways and equipment yards)
- Facilities including substations, tank farms, pumping stations, parking and storage areas, and ungrazed fence rows
- Christmas tree farms.

**ACTIVE INGREDIENT:**

Prodiamine* .....	65.0%
<b>OTHER INGREDIENTS:</b> .....	<b>35.0%</b>
<b>TOTAL</b>	<b>100.0%</b>

\*CAS No. 29091-21-2

## KEEP OUT OF REACH OF CHILDREN CAUTION

See additional precautionary statements and directions for use inside booklet.

FIRST AID	
<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If inhaled:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. <b>FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.</b></p>	

EPA REG. NO. 34704-961

EPA EST. NO. 34704-MS-002

NET CONTENTS 1 LB. ( 453.6 G)

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4  
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**EVADE® WDG HERBICIDE**  
**EPA REG. NO. 34704-961**

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION**

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using toilet.

**Personal Protective Equipment (PPE):**

**WPS USES:**

**Applicators and other handlers (other than mixers and loaders) who handle this pesticide for any use covered by the Worker Protection Standard (40 CFR Part 170) - in general, agricultural plant uses are covered, must wear:**

- Long-sleeved shirt and long pants,
- Chemical-resistant gloves, such as butyl rubber >14 mils, or neoprene rubber >14 mils, or nitrile rubber >14 mils, and
- Shoes plus socks.

**Mixers and loaders must wear:**

- Long-sleeved shirt and long pants,
- Chemical-resistant gloves, such as butyl rubber >14 mils, or neoprene rubber >14 mils, or nitrile rubber >14 mils, and
- Shoes plus socks.

**NON-WPS USES:**

**Mixers and loaders who handle this pesticide for any use NOT covered by the Worker Protection Standard (40 CFR Part 170) - in general, only agricultural-plant uses are covered by the WPS, must wear:**

- Waterproof gloves.

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 Statements:**

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 using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- After handling this product, immediately wash the outside of gloves before removing them, then remove gloves and all other PPE. Immediately wash thoroughly and change into clean clothing.

**ENVIRONMENTAL HAZARDS**

This product has low solubility in water. At the limit of solubility, this product is not toxic to fish. However, at concentrations substantial-ly above the level of water solubility, it may be toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment wash water.

**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.



5  
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**EVADE® WDG HERBICIDE**  
**EPA REG. NO. 34704-961**

**AGRICULTURAL USE REQUIREMENTS**

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

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

**Exception:** If the product is soil injected or soil incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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

- Coveralls,
- Chemical-resistant gloves, such as butyl rubber >14 mils, or neoprene rubber >14 mils, or nitrile rubber >14 mils, and
- Shoes plus socks.

**PRODUCT INFORMATION**

**Where To Use**

Evade® WDG Herbicide is a preemergence herbicide that provides residual control of many grass and broadleaf weeds in:

- Established turf grasses (excluding golf course putting greens), lawns and sod nurseries;
- Container, field-grown and landscape ornamentals;
- Conifer and hardwood seedling nurseries;
- Established perennials and wildflower plantings;
- **Vegetation management situations, including non-crop areas on or surrounding municipal grounds and governmental installations**, managed rights-of-way for transportation systems and utilities (including roadways, roadsides, railways and equipment yards);
- Facilities including substations, tank farms, pumping stations, parking and storage areas, and ungrazed fence rows; and
- Christmas tree farms.

**How Evade WDG Herbicide Works**

Evade WDG Herbicide controls susceptible weeds by preventing growth and development of newly germinated weed seeds. Weed control is most effective when Evade WDG Herbicide is activated by at least 0.5 inch of rainfall or irrigation or shallow incorporation (1 to 2 inches) before weed seeds germinate and within 14 days following application.

**Use Precautions**

- Do not graze or feed livestock forage cut from areas treated with Evade WDG Herbicide.
- Do not apply Evade WDG Herbicide to plants that will be consumed for food use.
- Follow all applicable directions, restrictions, and precautions on the labels of EPA-registered tank mix partners.
- Do not blend Evade WDG Herbicide onto dry fertilizer or any other granular material.
- **Chemigation:** Do not apply this product through any type of irrigation system unless instructed otherwise in this label.
- Do not apply aerially.
- Do not apply to golf course putting greens.

**New Plantings, Replanting, and Rotational Plantings**

Nursery, landscape, or non-cropland areas treated with Evade WDG Herbicide should be rotated only to ornamental species listed on this label for 1 year following application unless the following test has shown species safety:

Before planting a species not listed on this label, it is recommended that several test strips or an indicator plant such as wheat, sorghum or corn be sown into the treated area. If the indicator plants germinate and grow normally to a height of 12 inches with normal root development, it is safe to plant.

In areas disturbed by new plantings or replantings of labeled species, it may be necessary to retreat exposed soil to maintain satisfactory weed control.

**MIXING AND APPLICATION PROCEDURES**

**Mixing**

Evade WDG Herbicide must be mixed thoroughly in the spray tank to ensure uniform application. Follow these steps:

1. Fill the spray tank ¼ full with clean water or fluid fertilizer only.
2. Start agitation and check to ensure it is working properly.
3. Add Evade WDG Herbicide directly into the tank.
4. Add the rest of the carrier to obtain the final spray volume.
5. A spray colorant may be used with Evade WDG Herbicide to mark areas as they are treated. This will improve application accuracy by minimizing swath skips and overlaps.



6  
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**EVADE® WDG HERBICIDE**  
**EPA REG. NO. 34704-961**

6. Maintain vigorous agitation in the spray tank before and during the application. This will ensure a well-mixed spray suspension.
7. Do not allow spray suspension to dry in the tank. Thoroughly clean the sprayer after use by flushing the system with water containing a detergent. Refer to **Pesticide Disposal** section of this label for waste disposal.

**Tank Mixing Evade WDG Herbicide**

Evade WDG Herbicide may be tank mixed with certain other EPA-registered herbicides to provide a broader spectrum of weed control or to control emerged weeds. Refer to the specific directions for use for tank mix partners, and consult the label(s) of the individual tank mix partner(s) for use rate, application timing, weeds controlled, and specific precautions and/or restrictions. Tank mixes are permitted only in states where the tank mix partner(s) are registered for the application site and the turf and ornamental species listed. When using Evade WDG Herbicide in a tank mixture with other pesticides, observe the most restrictive label limitations and precautions on the labels of the products used.

Before tank mixing with other pesticides not named on this label, compatibility must be tested. See the **Compatibility Test** section below.

**Compatibility Test**

Before mixing Evade WDG Herbicide with other pesticides in the spray tank, test the compatibility by mixing all components (carrier and pesticide products) in a small container in proportionate quantities. For example, a 1-quart jar would be 1/100 the volume of a 25 gal./A spray rate. At 1 lb./A the Evade WDG Herbicide rate would be proportional to 4.5 g per quart. Add approximately 1.5 teaspoons to a quart of water. Calculate amounts for other products based on rate per acre. An approximate volume would be 1.5 teaspoons for each pound per acre of a dry formulation and 0.5 teaspoons for each pint per acre of a liquid formulation. (See following table).

**Amount of Component to Add to One Quart Jar of Spray Carrier**  
**(Assuming Carrier Volume of 25 gals./A)**

Component Formulations	Rate Per		Level Teaspoons
	Acre	1,000 Sq. Ft.	
Evade WDG Herbicide	1.0 lb	0.4 oz.	1.5
Dry Tank Mix Partners	1.0 lb	0.4 oz.	1.5
Liquid Tank Mix Partners	1.0 pt	0.4 oz.	0.5

If components do not ball up or form flakes, sludge, gels, oily films or layers then the mixture is compatible. Incompatibility will usually occur within 5 minutes after mixing. If the components are not compatible, a compatibility agent must be added to the tank mixture. Rerun the test to determine if the mixture is suitable after addition of the compatibility agent. If components are still not compatible, do not tank mix.

**Mixing Order for Tank Mixtures**

**Important Information:** 1) When mixing Evade WDG Herbicide with other components (carrier and partner pesticide products), allow products to completely dissolve between steps. This is key when tank-mixing with ester formulations. 2) Maintain agitation throughout mixing and application of the mixture.

**Add the products to the spray tank in the following order:**

1. Add products packaged in water-soluble bags first. Agitate the tank mixture. Allow the water-soluble bags to completely dissolve and the product to disperse before adding any other tank-mix partner.
2. Then add water dispersible granules (WDG or WG formulations) and wettable powders (WP formulations). Add wettable powders to the tank as agitation continues. Allow the product to disperse completely before other products are added.
3. Add spray adjuvants and spray markers. Read the adjuvant's label first and use only those adjuvants approved for application to turf and ornamentals.
4. Add flowable liquids (FL) or suspension concentrates (SC).
5. Add emulsifiable concentrates (EC) last.

**Application**

Apply Evade WDG Herbicide in a minimum of 20 gals./A (0.5 gal/1,000 sq. ft.) of carrier (water and/or fluid fertilizer) using a calibrated, low-pressure sprayer with 50-mesh or coarser screens. A broadcast boom or hand-held wand designed for herbicide or insecticide application will provide the best results. Select nozzle pressure and gallonage to provide complete coverage.

**SPECIFIC USE DIRECTIONS**

**ESTABLISHED TURF**

Evade WDG Herbicide is a preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds listed on this label in established turfgrasses including:

- Lawns
- Sod nurseries
- Golf courses excluding putting greens.

The maximum amount of Evade WDG Herbicide that may be applied per year is given for each turfgrass species in the **Annual Use Rates - Turfgrass** section of this label.



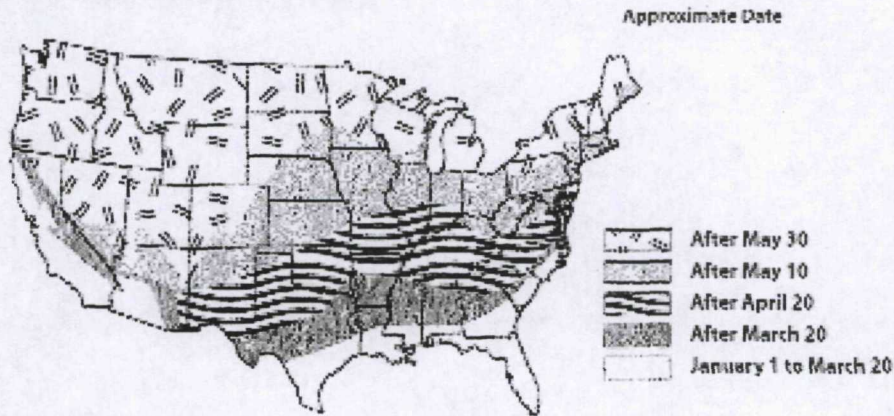
**EVADE® WDG HERBICIDE**  
**EPA REG. NO. 34704-961**

7  
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For optimum weed control, Evade WDG Herbicide should be activated by at least 0.5 inch of rainfall or irrigation before weed seeds germinate and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

**Crabgrass Seed Germination Dates**  
**Approximate Date**

Crabgrass Seed Germination Dates



**Use Precautions - Turfgrass**

- Do not apply Evade WDG Herbicide to areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.
- Do not harvest treated sod within 90 days of application. To avoid turfgrass injury, do not apply to newly set sod until the sod has rooted and exposed edges have filled in.
- To avoid turfgrass injury, do not apply Evade WDG Herbicide to turf stressed by conditions such as drought, low fertility, or pest damage.
- Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control.
- **Do not apply Evade WDG Herbicide to golf course putting greens.**
- If the depth of the creeping bentgrass root system becomes shallow and root tips contact Evade WDG Herbicide-treated soil, new root formation may be inhibited. Mowing height can affect the depth of a plant's root system. To avoid this, do not apply Evade WDG Herbicide to creeping bentgrass less than 0.5 inch in height.

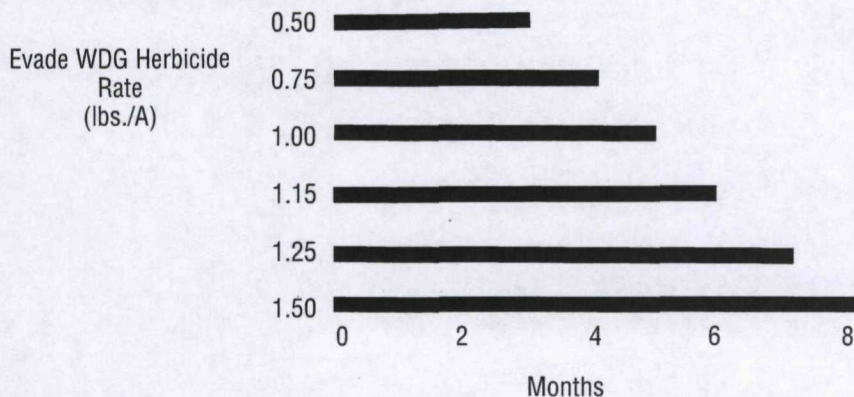
**Application Timing and Rate - Turfgrass**

Evade WDG Herbicide may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications should be made before target weeds germinate. **Evade WDG Herbicide will not control weeds that have already emerged.**

The amount of Evade WDG Herbicide to apply is based upon:

- The length of weed control desired (the higher the application rate, the longer the control; see Figure 1),
- The turf species, and
- The amount which is applied to the turf species per calendar year (see Table 1).

**Figure 1: Length of Crabgrass Control\***



\*Length of control varies by region. This figure is an average for planning purposes.



**EVADE® WDG HERBICIDE**  
EPA REG. NO. 34704-961

8  
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**Annual Use Rates - Turfgrass**

Evade WDG Herbicide can be applied to the turfgrass species listed in the following table. Do not apply more than the highest rate listed for each species in a calendar year.

**Table 1. Maximum Application Rate of Evade WDG Herbicide per Calendar Year for Turfgrass Species<sup>1</sup>**

<b>Turf Species</b>	<b>lbs. product/A</b>	<b>oz. product/ 1,000 sq. ft.</b>
Bermudagrass <sup>2</sup>	1.0-2.3 <sup>1</sup>	0.36-0.83
Bahiagrass		
Centipedegrass		
Kikuyugrass		
Seashore Paspalum		
St. Augustinegrass <sup>3</sup>		
Tall Fescue (including turf-type)		
Zoysiagrass		
Buffalograss	0.5 - 1.50 <sup>1</sup>	0.185 - 0.55
Kentucky Bluegrass		
Perennial Ryegrass		
Fine Fescue	0.5 - 1.15 <sup>1</sup>	0.185 - 0.42
Creeping Bentgrass (0.5 inches or more in height) <sup>4</sup>	0.5 - 1.00 <sup>1</sup>	0.185 - 0.37

<sup>1</sup> Evade WDG Herbicide may be applied more than once a year as long as the total amount applied is not greater than the maximum application rate per calendar year for the turf species. All applications must be made before weed seeds germinate.

<sup>2</sup> May be used only on newly-sprigged or plugged Bermudagrass at rates not to exceed 0.80 lb./A (0.30 oz./1,000 sq. ft.). Newly-sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded.

<sup>3</sup> Use an initial rate of 0.75 - 1.5 lbs./A (0.28 - 0.55 oz./1000 sq. ft.) per application.

<sup>4</sup> To avoid grass injury, do not apply Evade WDG Herbicide to creeping bentgrass mowed at less than 0.5 inch in height.

**Weeds Controlled (Turf, Ornamentals)**

When used as directed in this label Evade WDG Herbicide will control the following weeds:

Barnyardgrass	Henbit <sup>2</sup>	Purslane, Common
Bluegrass, Annual ( <i>Poa annua</i> ) <sup>1</sup>	Itchgrass	Pusley, Florida
Carpetweed	Johnsongrass (from seed)	Rescuegrass <sup>4</sup>
Chickweed, Common <sup>2</sup>	Junglerice	Shepherd's purse <sup>2</sup>
Chickweed, Mouseear (from seed)	Knotweed <sup>2</sup>	Signalgrass, Broadleaf
Crabgrass (Large, Smooth) <sup>3</sup>	Kochia	Speedwell, Persian
Crowfootgrass	Lambsquarters, Common	Sprangletop
Cupgrass, Woolly	Lovegrass	Spurge, Prostate
Foxtails, Annual	Panicum (Texas, Fall, Browntop)	Witchgrass
Goosegrass <sup>5</sup>	Pigweed	Woodsorrel, Yellow (from seed)

<sup>1</sup> In areas where *Poa annua* is a winter annual, apply Evade WDG Herbicide (see Table 1) in August or September to established, non-overseeded turf before *Poa annua* seeds germinate. These timings are approximate. Consult State Extension Service for more specific timing for your area. Also see the section of this label ***Poa Annua* control in Established Bermudagrass Overseeded with Perennial Ryegrass.**

<sup>2</sup> To control this weed, apply Evade WDG Herbicide in late summer, fall, or winter before weed seeds germinate.

<sup>3</sup> **Fall Applications for Spring Crabgrass Control in Cool-Season Grasses:** In those areas where the ground freezes in the winter, Evade WDG Herbicide can be applied in the fall at rates of 1.0 - 1.15 lbs./A after the soil temperature falls below 50°F but before the ground freezes. This application will control crabgrass the following spring.

<sup>4</sup> Suppression only.

<sup>5</sup> In many areas a single application of 1.0 - 2.3 lbs./A Evade WDG Herbicide will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, the most effective control may be maintained by making an initial application of 1 to 1.5 pounds/Acre, then following up with a second application after 60 to 90 days. The second application must not exceed the maximum rate for the turfgrass species listed in the in the table **Maximum Application Rate of Evade WDG Herbicide per Calendar Year for Turfgrass Species.**



**EVADE® WDG HERBICIDE**  
EPA REG. NO. 34704-961

9  
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**When to Apply Evade WDG Herbicide After Overseeding Turf**

Injury to desirable seedlings is likely if Evade WDG Herbicide is applied before the secondary roots of seedlings are in the second inch of soil (not thatch plus soil). To reduce the potential to injure overseeded turf, wait 60 days after seeding or until after the second mowing, whichever is longer, before applying Evade WDG Herbicide.

**When to Overseed After Application - All States\***

Evade WDG Herbicide will inhibit the development of turfgrass species overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results.

\***Note:** See exceptions for *Poa annua* Control in Established Bermudagrass Overseeded with Perennial Ryegrass below.

Amount of Evade WDG Herbicide lbs. product/A	Interval (Months) Before Overseeding*		
	North	Transition	South
0.75	4	4	4
1.00	5	4	4
1.15	6	5	5
1.25	---	6	6
1.50	---	7	7
1.75	---	---	9
2.00	---	---	10
2.30	---	---	12

***Poa annua* Control in Established Bermudagrass Overseeded with Perennial Ryegrass (Arizona, California, Nevada and Texas Only)**

Use on golf courses (excluding golf course putting greens), lawns, and sod nurseries when overseeding with perennial ryegrass (minimum seeding rate of 350 lbs./A).

**How Much and When to Apply**

Amount to Apply	When to Apply	Expected Control	Use Precautions
0.58 - 1.0 lb./A	<p><b>First application:</b> 6 - 8 weeks before ryegrass overseeding</p> <p><b>Second application:</b> 4 - 8 weeks after overseeding or when perennial ryegrass roots are in the second inch of soil</p>	<p>1 application for 70% or greater control of <i>Poa annua</i></p> <p>Second application may enhance control</p>	<ul style="list-style-type: none"> <li>• Some seedling mortality and temporary reduction in root growth of new seedlings may occur.</li> <li>• To reduce the potential for seedling mortality, maintain a moist seed bed with light, frequent irrigation.</li> <li>• Make no more than two applications per year for this use, and do not exceed a total of 1.3 lbs./A per year.</li> <li>• Do not make a second application if any injury to the ryegrass is observed after the first application.</li> <li>• Do not make a second application unless the product was first applied before overseeding.</li> </ul>



**EVADE® WDG HERBICIDE**  
EPA REG. NO. 34704-961

10  
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**Control of *Poa annua* in Perennial Ryegrass Overseedings (Alabama, Louisiana, Georgia, Mississippi, North Carolina, South Carolina, and Tennessee Only)**

Use this product on golf courses (excluding golf course putting greens) when overseeding with perennial ryegrass only (minimum seeding rate of 350 lbs./A).

**How Much and When to Apply**

Amount to Apply	When to Apply	Expected Control	Use Precautions
0.58 - 1.0 lb./A	8 - 10 weeks before ryegrass overseeding	70% or greater	<ul style="list-style-type: none"> <li>• Some seedling mortality and temporary reduction in root growth of new seedlings may occur.</li> <li>• To reduce the potential for seedling mortality maintain a moist seedbed with light, frequent irrigation.</li> <li>• To maximize seedling establishment, use lower rate and/or the maximum time interval before overseeding. To maximize <i>Poa annua</i> control, use higher rate and shorter time interval before overseeding.</li> </ul>

**CONTAINER, FIELD GROWN, LANDSCAPE ORNAMENTALS (INCLUDING CHRISTMAS TREE FARMS)**

**Application Timing and Information**

**Evade WDG Herbicide:**

- Will not control emerged weeds. Prior to application of this product, control existing vegetation by hand weeding, cultivation, or the use of an appropriate postemergence herbicide.
- May be applied to newly-transplanted and established ornamentals as broadcast or over-the-top spray.
- Is the most effective when applied to soil free of clods, weeds, and debris such as leaves and mulch.
- Is most effective when the product is activated in the soil before weed seeds germinate and within 14 days after application.
- Is activated when the treated area receives at least 0.5 inch of irrigation or rainfall, or shallow (1 - 2 inches) mechanical incorporation.

**Use Precautions:**

**To reduce injury potential:**

- In the spring when buds are rapidly growing and expanding, over-the-top application of Evade WDG Herbicide may temporarily injure new growth of desirable plants. To reduce the possibility of injury at this time, wait to apply Evade WDG Herbicide over-the-top of newly emerged vegetation until it has hardened off unless your experience indicates that the ornamental plant will not be injured by the over-the-top application.
- After application, (immediately for deciduous plants), apply overhead irrigation to wash Evade WDG Herbicide from plant surfaces onto soil (watering plants before application may improve the washing process).

**Application Sites and Instructions**

Site	Application Instructions
Newly-transplanted Container or Field Nursery Stock	<ul style="list-style-type: none"> <li>• Delay application until soil has settled around transplants.</li> <li>• Water transplants thoroughly before application.</li> <li>• Apply after cuttings form roots and are established.</li> <li>• To avoid inhibition of the tissue union, apply before budding/grafting or after buds/grafts have taken.</li> </ul>
Established Container, Field Nursery Stock, or Landscape Plants	<ul style="list-style-type: none"> <li>• Apply at any time as a broadcast, over-the-top, or directed spray.</li> </ul>
Landscape (or Ornamental) Plantings	<ul style="list-style-type: none"> <li>• Apply as a broadcast, over-the-top, or as a directed spray.</li> <li>• Delay application to newly-transplanted ornamentals until soil has settled around transplants.</li> </ul>
Bare Ground Application for Container Placement	<ul style="list-style-type: none"> <li>• Apply to soil (including mulch, gravel, wood chips, or other permeable base) upon which containerized ornamentals are placed.</li> <li>• After Evade WDG Herbicide is applied, perform shallow cultivation or hand weeding only, to avoid disturbing the herbicide barrier.</li> </ul>
In Shadehouses and Uncovered Polyhouses	<ul style="list-style-type: none"> <li>• After Evade WDG Herbicide is applied, uncovered polyhouses must remain open for at least 7 days and ornamentals must receive two irrigations totaling at least ½ inch of water.</li> </ul>
Ornamental Bulbs and Perennial Wildflower Plantings	<ul style="list-style-type: none"> <li>• Evade WDG Herbicide may be applied to bulbs or perennial wildflower species listed in the section, <b>Tolerant Ornamental Species</b>.</li> <li>• Apply before or after bulbs emerge but before bulbs bloom and weeds emerge. In wildflowers, a post emergence herbicide labeled for wildflowers may be needed to control weeds that have already emerged.</li> </ul>



11  
20

**EVADE® WDG HERBICIDE**  
**EPA REG. NO. 34704-961**

**How Much and When to Apply (Container, Field Grown and Landscape Ornamentals)**

Amount to Apply (Broadcast)*	When to Apply	Comments/Instructions
1.0- 2.3 lbs./A or 0.37 - 0.83 oz./ 1,000 sq. ft.	In fall or spring before weeds germinate or after weeds are removed.	<ul style="list-style-type: none"> <li>• Use the higher rate for longer control.</li> <li>• Evade WDG Herbicide may be applied more than once per year as long as the total amount of product applied does not exceed 2.3 lbs./A per year.</li> </ul>

\*Note: For band application calculate amount per acre:

Band width in inches      x      broadcast rate = amount to apply/acre of field  
Row width in inches

**Equivalent Measurements for Evade WDG Herbicide**

lbs./A	oz./1,000 sq. ft.	Approximate Equivalent - tbsp./1000 sq. ft.
1.0	0.37	1
1.5	0.55	1 ½
2.0	0.74	2
2.3	0.83	2 ¼

**Tank Mixtures For Use on Container, Field-Grown, and Landscape Ornamentals**

Evade WDG Herbicide may be tank mixed with other registered herbicides listed on this label to provide a broader spectrum of weed control or to control emerged weeds. Tank mixes with Evade WDG Herbicide are for use only in states where the tank mix partner(s), application site, and intended use pattern are registered.

Follow the label(s) of the tank mix partner(s) for application rates, timing, weeds controlled, tolerant ornamentals, and specific use precautions and/or restrictions. Before mixing pesticides in the spray tank, test compatibility by mixing the products in a small container first. See the **Compatibility Test** section of this label.

**Tank Mix Partners for Evade WDG Herbicide on Ornamentals**

Product	Precautions/Instructions
Goal® (use on conifers only)	Mix with Evade WDG Herbicide for postemergence control of certain broadleaf weeds including malva and filaree.
Gallery®, Princep®, Pennant MAGNUM®	See product labels for weed spectrum and tolerant ornamentals.
Touchdown® Pro, KleenUp® Pro, (or other glyphosate based products), Reward® and Finale®	<ul style="list-style-type: none"> <li>• These non-selective tank mix herbicides control most emerged annual broadleaves and grasses.</li> <li>• <b>Take extreme care</b> to prevent tank mixtures with these products from contacting the foliage and stems of turfgrass, trees, shrubs, or other desirable vegetation because desirable vegetation may be severely injured or killed. Apply these tank mixtures as a directed spray and use a shield to prevent spray from contacting foliage or desirable plants.</li> <li>• Following instructions on the tank mix partner's label, delay irrigation of the treated area to allow time for the herbicide to be absorbed by weed foliage.</li> </ul>

**Tolerant Ornamental Species - Container, Field Grown, and Landscape Ornamentals**

Evade WDG Herbicide will not harm most trees, shrubs, vines, and flowers. The species listed below in Table 2 are tolerant to Evade WDG Herbicide. Evade WDG Herbicide is approved for application, except in California, to the species in Table 3. Evade WDG Herbicide may be applied over-the-top of the listed species.

When plants are under stress (such as heat, drought, or frost damage) some cultivars of listed plants may be sensitive to Evade WDG Herbicide.

**VEGETATION MANAGEMENT**

Evade WDG Herbicide may be applied to soil surfaces for preemergence control of many grass and broadleaf weeds in:

- Non-crop areas, including areas on or surrounding municipal grounds and government installations.
- Managed rights-of-way for transportation systems and utilities, including road ways, roadsides, railways, and equipment yards.
- Facilities including substations, tank farms, pumping stations, parking and storage areas, and ungrazed fence rows.



12  
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**EVADE® WDG HERBICIDE**  
EPA REG. NO. 34704-961

**Weeds Controlled - Vegetation Management**

When used as directed in this label, Evade WDG Herbicide will control the following weeds:

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

<sup>1</sup> To control this weed, apply Evade WDG Herbicide in late summer, fall, or winter before weed seeds germinate.

<sup>2</sup> Suppression only.

<sup>3</sup> Sequential applications may be made as long as the total amount of product applied does not exceed 2.3 lbs./A per year. To control weeds, all applications must be made before weed seeds germinate.

**Application Timing and Information - Vegetation Management**

**Evade WDG Herbicide:**

1. Provides residual preemergence weed control.
2. Will not control emerged weeds.
3. May be applied to newly transplanted and established ornamentals as a broadcast or over-the-top spray.
4. Is the most effective when the product is activated in the soil before weed seeds germinate and within 14 days after application.
5. Is activated when the treated area receives at least 0.5 inch of irrigation or rainfall or shallow (1-2 inches) mechanical incorporation.
6. Is most effective when applied to soil free clods, weeds, and debris such as leaves and mulch.

**Use Precautions - Vegetation Management**

To reduce injury potential:

1. Direct application of Evade WDG Herbicide to rapidly growing tissue or buds may injure desirable plants. In the spring when buds are rapidly growing and expanding, over-the-top application of Evade WDG Herbicide may temporarily injure new growth of desirable plants. To reduce the possibility of injury at this time, wait to apply Evade WDG Herbicide over the top of newly emerged vegetation until it has hardened off unless your experience indicates that the ornamental plant will not be injured by the over-the-top application.
2. After the application (immediately for deciduous plants), irrigate the treated area to wash Evade WDG Herbicide from plant surfaces onto soil. Watering plants before application may improve the washing process.

**How Much and When to Apply - Vegetation Management**

Amount to Apply (Broadcast)*	When to Apply	Comments/Instructions
1.0 - 2.3 lbs./A Or 0.37 - 0.83 oz./ 1,000 sq. ft.	In fall and/or spring before weeds germinate or after weeds are removed.	<ul style="list-style-type: none"> <li>• Use the higher rate for longer control.</li> <li>• Evade WDG Herbicide may be applied more than once per year as long as the total amount of product applied does not exceed 2.3 lbs./A per year.</li> </ul>

\*Note: For band application calculate amount per acre:

Band width in inches x broadcast rate = amt. to apply/acre of field

Row width in inches

**Equivalent Measurements for Evade WDG Herbicide**

lbs./A	oz./1,000 sq. ft.	Approximate Equivalent Tbsp./1,000 sq. ft.
1.0	0.37	1
1.5	0.55	1 ½
2.0	0.74	2
2.3	0.83	2 ¼



**EVADE® WDG HERBICIDE**  
**EPA REG. NO. 34704-961**

13  


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**Application Sites and Use Precautions - Vegetation Management**

Site	Use Precautions
Ornamental Trees, Shrubs, Vines	<ul style="list-style-type: none"> <li>• Apply as a broadcast, over-the-top, or as a directed spray.</li> <li>• Delay applications to newly transplanted ornamentals until soil has settled around transplants.</li> </ul>
Ornamental Bulbs and Perennial Wildflower Plantings	<ul style="list-style-type: none"> <li>• May be applied to bulbs or perennial wildflower species listed in the section <b>Tolerant Ornamental Species</b>.</li> <li>• Apply before or after bulbs emerge but before bulbs bloom and weeds emerge.</li> <li>• In wildflowers a postemergence herbicide labeled for wildflowers may be needed to control weeds that have already emerged.</li> </ul>

**Tank Mixtures - Vegetation Management**

Evade WDG Herbicide may be tank mixed with other registered herbicides listed on this label to provide a broader spectrum of weed control or to control emerged weeds. Tank mixes with Evade WDG Herbicide are for use only in states where the tank mix partner(s), application site and intended use pattern are registered.

Follow the label(s) of the tank mix partner(s) for application rates, timing, weeds controlled, tolerant ornamentals, and specific use precautions and/or restrictions. Before combining tank mix partners in the spray tank test compatibility by mixing the products in a small container. See the **Compatibility Test** section.

**Tank Mixing and Application.**

**Tank Mix Partners for Evade WDG Herbicide - Vegetation Management**

Product	Precautions/Instructions
Goal® (use on conifers only)	<ul style="list-style-type: none"> <li>• Mix with Evade WDG Herbicide for postemergence control of certain broadleaf weeds including malva and filaree.</li> </ul>
Gallery®, Princep®, Pennant®	<ul style="list-style-type: none"> <li>• See product labels for weed spectrum and tolerant ornamentals.</li> </ul>
Touchdown® Pro (or other glyphosate-based products) Reward® and Finale®	<ul style="list-style-type: none"> <li>• These non-selective tank mix herbicides control most emerged annual broadleaves and grasses.</li> <li>• Take extreme care to prevent tank mixtures with these partner products from contacting the foliage and stems of turfgrass, trees, shrubs, or other desirable vegetation because desirable vegetation may be severely injured or killed. Apply these tank mixtures as a directed spray and use a shield to prevent spray from contacting foliage of desirable plants.</li> <li>• Following instructions on the tank mix partner's label, delay irrigation of the treated area to allow time for the herbicide to be absorbed by weed foliage.</li> </ul>

**Tolerant Ornamental Species\* - Vegetation Management**

**\*Not for use on container or field grown ornamentals**

Evade WDG Herbicide will not harm most trees, shrubs, vine, and flowers. The species listed below in Table 2 are tolerant to Evade WDG Herbicide. Evade WDG Herbicide is approved for application, except in California, to the species in Table 3. Evade WDG Herbicide may be applied over-the-top of the listed species.

When plants are under stress (such as heat, drought, or frost damage) some cultivars or listed plants may be sensitive to Evade WDG Herbicide.

**CONIFER AND HARDWOOD SEEDLING NURSERIES (NON-ORNAMENTAL, FORESETRY USE ONLY) - VEGETATION MANAGEMENT**

**Evade WDG Herbicide:**

1. Provides residual preemergence weed control on conifer and hardwood seedling nurseries.
2. Provides the most effective weed control when the product is activated in the soil by 0.5 inch of irrigation or rainfall before weed seeds germinate and within 14 days after application.
3. Should be applied to conifer and hardwood seedling nurseries any time after the soil has settled around newly-transplanted seedlings and liners.



**EVADE® WDG HERBICIDE**  
EPA REG. NO. 34704-961

14  
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Site	Application Rate		Timing	Comments/Instructions
	lbs./A	oz./1,000 sq. ft.		
Conifer and Hardwood Seedling Nurseries	1.0 - 2.3	0.37 - 0.84	Apply in fall or spring before weed seeds germinate or after weeds are removed.	<ul style="list-style-type: none"> <li>• Use higher rate for longer control.</li> <li>• More than one application per year is permitted but do not apply more than 2.3 lbs./A per year.</li> </ul>
Southern Pine Seedbeds	0.75		Just after seeding and/or a minimum of 3 weeks after most seedlings have shed their seedcoat.	<ul style="list-style-type: none"> <li>• To assist in the establishment of Southern pine seedbeds, apply this product preemergence just after seeding pines.</li> <li>• Application after emergence of pine seedlings should not occur until 3 weeks after most seedlings have shed their seedcoat.</li> <li>• Mix this product with clean water and broadcast spray at 20 to 40 psi in a minimum of 20 gals. of water per treated area.</li> <li>• After application, sprinkler irrigate beds with approximately ½ inch of water.</li> </ul>
Hardwood Seedbeds; Oak ( <i>Quercus</i> spp.), Sweetgum, Green Ash	0.75 - 1.5		When seedlings are at least 6 weeks old (from time of 50% germination).	<ul style="list-style-type: none"> <li>• Use higher rate for longer control and when higher weed pressure is anticipated.</li> <li>• The lower rate will provide 2 to 3 months of weed control.</li> <li>• Broadcast to beds and apply approximately ½ inch of sprinkler irrigation afterwards.</li> </ul>

**Tank Mixtures - Conifer Seedling Nurseries - Vegetation Management**

Evade WDG Herbicide may be tank mixed with other registered herbicides listed on this label to provide a broader spectrum of weed control or to control emerged weeds. Tank mixes with Evade WDG Herbicide are for use only in states where the tank mix partner, application site and intended use pattern are registered.

Follow the label of the tank mix partner for application rates, timing, weeds controlled, tolerant ornamentals, and specific use precautions and/or restrictions. Before combining the tank mix partner in the spray tank, test compatibility by mixing the product in a small container. See the **Compatibility Test** section.

**Tank Mixing and Application - Vegetation Management**

**Tank Mix Partner with Evade WDG Herbicide - Conifer Seedling Nurseries**

Product	Precautions/Instructions
Goal® (use on conifers only)	Mix with Evade WDG Herbicide for postemergence control of certain broadleaf weeds including malva and filaree.

**VEGETATION MANAGEMENT (NON-CROP AREAS)**

- May be applied to soil surfaces for preemergence control of many grass and broadleaf weeds.
- Is most effective when activated by at least 0.5 inch rainfall or irrigation, or shallow incorporation before weed seeds germinate and within 14 days after application.



**EVADE® WDG HERBICIDE**  
EPA REG. NO. 34704-961

15  
20

Site	Application Rate		Timing	Comments/Instructions
	lbs./A	oz./1,000 sq. ft.		
Non Crop Areas, including ornamentals, on or surrounding managed rights-of-way for transportation systems and utilities including roadways, roadsides, railways, and equipment yards Facilities including substations, tank farms, pumping stations, parking and storage areas, and ungrazed fence rows.	1.0 - 2.3	0.36 - 0.83	Before weed seeds germinate.	<ul style="list-style-type: none"> <li>• Use higher rate for longer control.</li> <li>• This product may be applied more than once per year but do not apply more than 2.3 lbs./A per year.</li> </ul>

Evade WDG Herbicide may be tank mixed with other registered herbicides to provide a broader spectrum of weed control or to control emerged weeds or brush. Tank mixes with Evade WDG Herbicide are for use only in states where the tank mix partner(s) are registered for the application site.

**Tank-Mix Partners with Evade WDG Herbicide - Vegetation Management**

Products	Comments
Touchdown®Pro, KleenUp Pro (and glyphosate-based products <sup>1</sup> ), Gramoxone® Inteon, Reward®, Princep®, Vanquish®, diuron-based products <sup>1</sup> , Finale®, Gallery, Garlon®, Goal®, Krovar® I, Oust®, Arsenal®, Spike® and Telar®	<ul style="list-style-type: none"> <li>• Follow the label(s) of the tank mix partner(s) for application rates, timing, weeds controlled, tolerant ornamentals, and specific use precautions and/or restrictions.</li> <li>• Do not mix Evade WDG Herbicide with any product whose label prohibits mixing with another pesticide.</li> </ul>

<sup>1</sup> Products with this chemical as the active ingredient and which are labeled for the same use may be used.

**Table 2: Tolerant Ornamental Species - All States**

Scientific Name	Common Name
<i>Abies</i> spp.	Fir species** (Balsam, Fraser, Noble, etc.)
<i>Acer palmatum</i>	Japanese Maple
<i>Acer platanoides</i>	Norway Maple***
<i>Actinidia chinensis</i>	Kiwi*
<i>Agapanthus africanus</i>	Lily-of-the-Nile (African Lily)
<i>Arctostaphylos densiflora</i>	Vine Hill Manzanita
<i>Arctotheca calendula</i>	Cape Weed
<i>Aucuba japonica</i>	Japanese Aucuba
<i>Berberis gladwynensis</i>	Barberry
<i>Berberis julianae</i>	Wintergreen Barberry
<i>Berberis mentorensis</i>	Mentor Barberry
<i>Berberis thunbergii</i>	Japanese Barberry
<i>Berberis verru culosa</i>	Warty Barberry
<i>Buxus microphylla</i>	Japanese Boxwood
<i>Callistemon viminalis</i>	Weeping Bottlebrush
<i>Calluna vulgaris</i>	Scotch Heather
<i>Carpobrotus edulis</i>	Hottentot Fig (Ice Plant)
<i>Cassia artemisioides</i>	Feathery Cassia
<i>Ceanothus rigidus</i>	Wild Lilac
<i>Chamaecyparis pisifera</i>	False Cypress
<i>Cleyera japonica</i>	Cleyera
<i>Citrus</i> spp.	Citrus species*
<i>Cornus florida</i>	Flowering Dogwood
<i>Cornus stolonifera</i>	American Dogwood
<i>Cortaderia selloana</i>	Pampas Grass
<i>Cotoneaster apiculatus</i>	Cranberry Cotoneaster



16  
20

**Scientific Name**

**Common Name**

<i>Cotoneaster buxifolius</i>	Cotoneaster
<i>Cotoneaster dammeri</i>	Bearberry Cotoneaster
<i>Cotoneaster microphyllus</i>	Rockspray Cotoneaster
<i>Crataegus</i> spp.	Hawthorne
<i>Cupressus sempervirens</i>	Italian Cypress
<i>Delosperma alba</i>	White Trailing Ice Plant
<i>Dodonaea viscosa</i>	Hop Bush
<i>Elaeagnus pungens</i>	Silverberry
<i>Euonymus fortunei</i>	Wintercreeper
<i>Euonymus japonica</i>	Japanese Spindle Tree (Evergreen Euonymus)
<i>Euonymus kiautschovicks</i>	Spreading Euonymus
<i>Fatsia japonica</i>	Japanese Aralia
<i>Forsythia intermedia</i>	Border Forsythia
<i>Forsythia viridissima</i>	Greenstem Forsythia
<i>Gardenia jasminoides</i>	Gardenia, Cape-Jasmine
<i>Gladiolus</i> spp.	Gladiolus species**
<i>Hedera helix</i>	English Ivy
<i>Hibiscus</i>	Rose of Sharon**
<i>Hibiscus Rosa-sinensis</i>	Chinese Hibiscus**
<i>Ilex cornuta</i>	Chinese Holly**
<i>Ilex crenata</i>	Japanese Holly
<i>Ilex opaca</i>	American Holly
<i>Ilex pernyi</i>	Holly
<i>Ilex vomitoria</i>	Yaupon Holly
<i>Iris</i> spp.	Iris species**
<i>Jasminium nudiflorum</i>	Winter Jasmine
<i>Juniperus chinensis</i>	Chinese Juniper
<i>Juniperus conferta</i>	Shore Juniper
<i>Juniperus horizontalis</i>	Creeping Juniper
<i>Juglans</i> spp.	Walnut*
<i>Justicia brandegeana</i>	Shrimp Plant
<i>Lagerstromia indica</i>	Crape Myrtle
<i>Ligustrum amurense</i>	Amur Privet
<i>Ligustrum japonicum</i>	Japanese Privet
<i>Ligustrum lucidum</i>	Glossy Privet (Wax-Leaf)
<i>Liriope muscari</i>	Big Blue Lillyturf
<i>Lonicera japonica</i>	Japanese Honeysuckle
<i>Lonicera tatarica</i>	Tatarian Honeysuckle
<i>Magnolia</i> spp.	Magnolia species**
<i>Malephora luteola</i>	Ice Plant
<i>Malus</i> spp.	Crabapple*
<i>Nandina domestica</i>	Heavenly Bamboo
<i>Narcissus</i> spp.	Narcissus species**
<i>Nerium</i> spp.	Oleander
<i>Olea europaea</i>	Olive*
<i>Ophiopogon japonicus</i>	Mondo Grass**
<i>Osteospermum fruticosum</i>	Trailing African Daisy
<i>Oxydendrum arboretum</i>	Sourwood
<i>Persea Americana</i>	Avocado*
<i>Photinia fraseri</i>	Frasier's Photinia (Redtip)
<i>Picea</i> spp.	Spruce species*** (Colorado Blue, Norway, etc.)
<i>Pieris japonica</i>	Lily-of-the-Valley Shrub
<i>Pinus brutia</i>	Calabrian Pine
<i>Pinus canariensis</i>	Canary Island Pine
<i>Pinus elliottii</i>	Slash Pine
<i>Pinus halepensis</i>	Aleppo Pine
<i>Pinus nigra</i>	Austrian Black Pine
<i>Pinus palustris</i>	Longleaf Pine
<i>Pinus radiata</i>	Monterey Pine
<i>Pinus strobus</i>	Eastern White Pine
<i>Pinus sylvestris</i>	Scotch Pine



17  
20

**Scientific Name**

*Pinus taeda*  
*Pinus thunbergiana*  
*Pinus virginiana*  
*Pistacia* spp.  
*Pittosporum rhombifolium*  
*Pittosporum tobira*  
*Podocarpus macrophyllus*  
*Prunus laurocerasus*  
*Prunus* spp.  
*Pseudotsuga menziesii*  
*Pyracantha coccinea*  
*Pyracantha fortuneana*  
*Pyracantha koidzumii*  
*Pyrus* spp.  
*Quercus rubra*  
*Rhaphiolepis indica*  
*Rhododendron*  
*Rosa banksiae*  
*Rosmarinus officinalis*  
*Rumohra adiantiformis*  
*Santolina virens*  
*Sedum album*  
*Syzygium paniculatum*  
*Taxus cuspidate*  
*Taxus media*  
*Thuja occidentales*  
*Trachelospermum asiaticum*  
*Tsuga canadensis*  
*Tulipa* spp.  
*Viburnum japonicum*  
*Viburnum odoratissimum*  
*Viburnum plicatum*  
*Viburnum rigidum*  
*Viburnum tinus*  
*Viburnum trilobum*  
*Viburnum wrightii*  
*Vinca major*  
*Vinca minor*  
*Vitis* spp.  
*Weigela florida*  
*Yucca aloifolia*  
*Yucca filamentosa*

**Common Name**

Loblolly Pine  
Japanese Black Pine  
Virginia Pine  
Pistachio\*  
Queensland Pittosporum  
Japanese Pittosporum  
Japanese Yew  
English Laurel  
Almond, Apricot, Nectarine, Peach, Plum and Prune\*  
Douglas Fir\*\*\*  
Firethorn Scarlet  
Firethorn  
Firethorn  
Bradford Pear spp.  
Oak species  
Indian Hawthorne  
(including Azalea 'Coral Bells', 'Formosa', 'Hino-crimson', 'PJM', Roseum Elegans')  
Lady Bank's Rose  
Rosemary\*  
Leatherleaf Fern  
  
Stonecrop  
Japanese Boxcherry  
Japanese Yew  
Yew  
American Arborvitae  
Star Jasmine  
Canada Hemlock  
Tulip species  
Japanese Viburnum  
Sweet Viburnum  
Japanese snowball  
Canary Island Viburnum  
Laurustinus  
Cranberry Bush  
Leatherleaf Viburnum  
Vinca  
Dwarf Periwinkle  
Grape\*  
Old Fashioned Weigela  
Spanish Bayonet  
Yucca, Adam's Needle

\* Do not use on food producing trees, vines, or plants.

\*\* Not for use on container grown plants.

\*\*\* Landscape ornamentals only.

**Table 3. Tolerant Ornamental Species - All States Except CA**

**Scientific Name**

*Abelia grandiflora*  
*Achillea* spp.  
*Agapanthus orientalis*  
*Akebia quinata*  
*Allium cernuum*  
*Anemone hybrida*  
*Aquilegia* spp.  
*Artemisia* spp.  
*Aster* spp.  
*Aster X frikartii*  
*Athyrium filix-femina*  
*Begonia* spp.

**Common Name**

Abelia: Sherwood  
Yarrow: King Edward  
  
Five-Leaf or Chocolate Vine  
Lady's Leek, Nodding Onion  
Japanese Anemone  
Aquilegia: Red and Gold  
Wormwood; Silver Mound, Castle  
Aster: Bonny Blue, Purple Dome  
  
Lady Fern; Fern Lady  
Fibrous Begonia: Hardy Grandis



18  
20

**Scientific Name**

**Common Name**

*Bergenia cordifolia*  
*Boltonia asteroides*  
*Bougainvillea* spp.  
*Buddleia davidii*  
*Callistemon citrinus*  
*Campanula carpatica*  
*Campis X tagliabuana*  
*Ceratostigma plumbaginoides*  
*Chrysanthemum nipponicum*  
*Coreopsis* spp.  
*Crocsmia* spp.  
*Delosperma* spp.  
*Delphinium* spp.  
*Dianthus deltoideus*  
*Dianthus gratianopolitanus*  
*Echinacea purpurea*  
*Forsythia suspensa*  
*Gaillardia* spp.  
*Gaura* spp.  
*Gentiana dahurica*  
*Geranium cinereum*  
*Gypsophila repens*  
*Helianthemum* spp.  
*Hemerocallis* spp.  
*Heucherella* spp.  
*Hibiscus* spp.  
*Hosta plantaginea*  
*Hosta sieboldiana*  
*Houttuynia cordata* var. *variegata*  
*Hydrangea macrophylla*  
*Inula ensifolia*  
*Iris ensata*  
*Iris siberica*  
*Juniperus davurica*  
*Lagerstromia indica x fauriei*  
*Lantana montevidensis*  
*Lavender* spp.  
*Leontopodium alpinum*  
*Ligustrum sinense*  
*Lilium* spp.  
*Lirope muscari* var. *variegata*  
*Lirope spicata*  
*Lobelia cardinalis*  
*Loropetalum chinense*  
*Lythrum* spp.  
*Miscanthus sinensis*  
*Oenothera missouriensis*  
*Osmanthus heterophyllus*  
*Paeonia suffruticosa*  
*Pennisetum setaceum*  
*Perovskia atriplicifolia*  
*Physostegia virginiana*  
*Quercus shumardii*  
*Rhaphiolepis umbellata*  
*Rhododendron* (including azalea)  
  
*Rudbeckia* spp.  
*Saxifraga* spp.  
*Scabiosa* spp.  
*Sedum cauticola*  
*Sedum dasyphyllum*

Snowbank  
Bougainvillea  
Butterfly-Bush (Dwarf Blue); Royal Red  
Crimson Bottlebrush  
Tussock Bellflower; (White Clips)  
Trumpet Creeper, Trumpet Flower, Madame Galen  
  
Coreopsis (Calliopsis): Early Sunrise, Moonbeam  
Lucifer  
Cooperi Pink  
Larkspur; Blue Elf  
Dianthus, Maiden Pinks 'Zing'  
Cheddar Pink  
Coneflower, Purple; Magnus  
Weeping Forsythia  
Gaillardia, Blanket Flower: 'Goblin'  
  
Gentian  
Cranesbill  
Baby's Breath  
Sunrose  
Daylily: Aztec Gold, Stell De Oro, Tender Love  
Coral Bell; Bridget Bloom  
Mallow; Disco Belle White  
Hosta, Plantain Lily (Fragrant)  
Hosta, 'Searsucker'  
  
Bigleaf Hydrangea  
  
Sword-Leaved Iris; Jodlesong  
Siberian Iris; Cabernet  
Parsoni  
Crape Myrtle; Tuscarora  
Weeping Lantana  
Lavender; Munstead  
Edelweiss  
Chinese Privet; Variegata  
Lily: Jazz  
Lirope, Variegated  
Lirope, Creeping  
Cardinal Flower, Indian Pink  
Burgundy  
Loosestrife; Modern Pink  
Yaku Jima\*\*, Silberfeder\*\*  
Evening Primrose  
Osmanthus (False Holly): Gulf Tide  
Tree Peony  
Fountain Grass (Dwarf)\*\*  
  
Dragonhead, False; Vivid  
Oak, Shumard's Red  
Yedda Hawthorne  
'Delaware Valley White', 'Flame Creeper', 'Girard Crimson',  
'George L. Tabor', Wakeiebisu, White Gumpo  
Black-Eyed Susan: Goldstrum  
Saxifrage; Purple Dome  
Pincushion Flower  
Stonecrop; Lidakense  
Stonecrop



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**Scientific Name**

*Sedum spurium*  
*Spiraea bumalda*  
*Syzygium paniculatum*  
*Teucrium* spp.  
*Thalictrum dipterocarpum*  
*Veronica* spp.  
*Viburnum suspensum*

**Common Name**

Stonecrop; Dragon's Blood  
Spirea; Anthony Waterer  
Australian Brushcherry  
Germander  
Meadow Rue  
Veronica, Speedwell; Sunny Border  
Arrowwood Viburnum

\*\* Not for use on container grown plants

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store in original container away from fertilizer, feed, or food stuffs.

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

**CONTAINER HANDLING: Paper bags and boxes: Non-refillable container.** Do not reuse or refill this container. Completely empty container into application equipment. Then offer for recycling if available or dispose of empty bag or box in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**Plastic jugs: Non-refillable container.** Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. **Triple rinse as follows:** Empty the remaining contents into application equipment or mixtank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or mix tank or store rinsate for later use and disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or dispose of container in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For minor spills, leaks, or other accidental contamination, follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes.

**For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.**

**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

**BEFORE BUYING OR USING THIS PRODUCT**, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

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