



HERBICIDE

PRODIAMINE

GROUP

3

HERBICIDE

eVade®
4 FL

Doc id:
602962

ACCEPTED
VIA NOTIFICATION
LABEL NOT REVIEWED

Nov 17, 2025

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

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 perennial and wildflower plantings
- Non-crop areas including 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 (CAS No. 29091-21-2) 40.5%

OTHER INGREDIENTS: 59.5%

TOTAL 100.0%

eVade® 4 FL contains 4.0 pounds active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN /
MANTENGA FUERA DEL ALCANCE DE LOS NIÑOS
CAUTION / PRECAUCIÓN

FOR A MEDICAL EMERGENCY OR HELP WITH ANY SPILL, LEAK, FIRE OR EXPOSURE
INVOLVING THIS MATERIAL, CALL DAY OR NIGHT CHEMTREC 1-800-424-9300.

See inside booklet for First Aid, additional Precautionary Statements, Required Spanish labeling,
and Directions for Use, including Storage and Disposal Instructions.

EPA REG. NO. 34704-915
L121019-101625


Loveland
PRODUCTS.

MANUFACTURED FOR: LOVELAND PRODUCTS, INC.® P.O. BOX 1286 GREELEY, COLORADO 80632-1286

FIRST AID	
If swallowed:	• Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything to an unconscious person.
If in eyes:	• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If inhaled:	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for treatment advice.
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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-800-424-9300.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

May be harmful if swallowed, absorbed through skin, or inhaled. Avoid breathing vapor. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact, while mixing or handling the concentrated material, may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

WPS Uses:

Applicators, mixers, loaders, and other handlers 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 and
- Shoes plus socks.

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

Engineering Control 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.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided with all of the PPE specified above for applicators and other handlers, and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown.

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 remove PPE, wash yourself 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 substantially 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.

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

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 indirectly through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use Evade 4FL 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 intervals. 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 natural rubber >14 mils or neoprene rubber >14 mils or nitrile rubber >14 mils, and
- Shoes plus socks.

PRODUCT INFORMATION

Where to Use

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 perennial and wildflower plantings

- Non-crop areas including 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

How Evade 4 FL Works

Evade 4 FL controls susceptible weeds by preventing growth and development of newly germinated weeds. Weed control is most effective when Evade 4 FL is activated by at least 0.5 inches of rainfall or irrigation or shallow incorporation (1-2 inches) before weed seeds germinate and within 14 days following application.

Use Precautions

1. Do not graze or feed livestock forage cut from areas treated with Evade 4 FL.
2. Follow all applicable directions, restrictions, and precautions on the labels of EPA registered tank mix partners.
3. Do not blend Evade 4 FL onto dry fertilizer or any other granular material.
4. **Chemigation:** Do not apply this product through any type of irrigation system unless instructed otherwise in this label.
5. Do not apply aerially.
6. Do not apply to golf course putting greens.

WEED RESISTANCE MANAGEMENT

The active ingredient in Evade 4 FL is proflin, a microtubule Inhibitor (Group 3). A given weed population may contain or develop resistance to a herbicide after repeated use. Appropriate resistance-management strategies should be followed to mitigate or delay resistance. If levels of control provided by applications of this product is reduced, and cannot be accounted for by factors such as misapplication, abnormal levels of target species or extremes of weather, it may be the case that target species have developed a strain resistant to applications of this product. Contact your local extension agent, crop advisor, or sales representative to find out if suspected resistant weeds have been found in your region.

Suspected herbicide-resistant weeds may be identified by these indicators:

- Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
- A spreading patch of non-controlled plants of a particular weed species; and
- Surviving plants mixed with controlled individuals of the same species.

If resistance develops, this product may not provide sufficient control of target species. Where you suspect target species are developing resistance, contact State/local agricultural advisors. Integrated weed management guidelines promote an economically viable, environmentally sustainable, and socially acceptable weed control program regardless of the herbicide(s) used. The highlights of successful integrated weed management include:

1. Correctly identify weeds and look for trouble areas within field to identify resistance indicators.
2. Rotate crops.
3. Start the growing season with clean fields.
4. Rotate herbicide modes of action by using multiple modes of action during the growing season and apply no more than 2 applications of a single herbicide mode of action to the same field in a 2-year period. One method to accomplish this is to rotate herbicide tolerant trait systems.
5. Apply listed rates of herbicides to actively growing weeds at the correct time with the right application techniques.
6. Control any weeds that may have escaped the herbicide application.
7. Thoroughly clean field equipment between fields.
8. Scout before and after application.

Report any incidence of non-performance of this product against a particular weed species to your Loveland Products, Inc. retailer, representative or call 1-888-574-2878. If resistance is suspected, treat weed escapes with an herbicide having a different mechanism of action and/or use non-chemicals means to remove escapes, as practical, with the goal of preventing further seed production.

MIXING AND APPLICATION PROCEDURES

Mixing Evade 4 FL Alone

Evade 4 FL must be mixed thoroughly in the spray tank to ensure uniform application. Follow these steps.

1. Fill the spray tank $\frac{3}{4}$ full with clean water only.
2. Start agitation and check to ensure it is working properly.
3. For tank mixing instructions, refer to the section "**Mixing Order for Tank Mixtures.**"
4. Maintain vigorous agitation in the spray tank before and during the application. This will ensure a well-mixed spray suspension. If Evade 4 FL was mixed with fertilizer in the spray tank, the fertilizer may aid resuspension of Evade 4 FL if agitation is disrupted. However, it is recommended that the entire tank be used before stopping agitation.
5. A spray colorant may be used with Evade 4 FL to mark areas as they are treated. This will improve application accuracy by minimizing swath skips and overlaps.
6. Thoroughly clean the sprayer after use by flushing the system with water containing a detergent.
7. Refer to the **Pesticide Disposal** section of this label for waste disposal. Do not allow spray suspension to dry in the tank.

Tank Mixing Evade 4 FL

Evade 4 FL may be tank mixed with certain other EPA-registered herbicides to provide a broader spectrum of weed control or to control emerged weeds. Follow the specific directions for use for tank mix partners, and refer to 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 4 FL in a tank mixture with other pesticides, follow restrictions and precautions on the labels of the products used.

Before tank mixing pesticides, test compatibility by mixing the products in a small container first. See the **Compatibility Test** section.

Compatibility Test

Before mixing Evade 4 FL with other pesticides in the spray tank, test for compatibility by mixing all components (carrier and pesticide products) in an appropriate container in proportionate quantities. For example, 1.0 quart would be 1/100 the volume of 25.0 gallons per acre spray rate. At 1.0 pound per acre, the Evade 4 FL rate would be proportional to 6.0 ml per quart. Add approximately 1.0 teaspoon to a quart of water. (See following table).

**Amount of Component to Add to One Quart of Spray Carrier
(Assuming Carrier Volume of 25.0 gallons per acre)**

Component Formulations	Rate Per		
	Acre	1,000 sq. ft.	Level Teaspoons
Evade 4 FL	21.0 fl oz	0.5 fl oz	1.0
Dry Tank Mix Partners	1.0 lb	0.4 fl oz	1.5
Liquid Tank Mix Partners	1.0 pt	0.4 fl oz	0.5

If components do not ball-up or form flakes, sludge, gels, oily films, or layers, then the mixture is compatible. Let the mixture stand for 15 minutes. Incompatibility will usually occur within 5 minutes after mixing. If components are not compatible, use a compatibility agent and rerun the test to determine if the mixture is suitable. If the components are still not compatible, do not tank mix.

Mixing Order for Tank Mixtures

Notes: (1) When mixing Evade 4 FL with other components (carrier and partner pesticide products), allow products to completely dissolve between steps. (2) Maintain agitation throughout mixing and application of the mixture.

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

1. Add the products packaged in water-soluble bags first. Agitate the tank mixture. Allow the water-soluble bags to completely dissolve and the products to disperse before adding any other tank mix partners.
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 Evade 4 FL, other flowable liquids (FL) or suspension concentrates (SC).
5. Add emulsifiable concentrates (EC) last.

Application

Apply Evade 4 FL in a minimum of 20.0 gallons per acre (0.5 gallons per 1,000 square feet) (0.625 pounds ai per acre) of carrier (water and/or fluid fertilizer) using a calibrated, low-pressure sprayer with 50-mesh or coarser screens. A broadcast boom or handheld wand designed for herbicide or insecticide application will provide the best results. Select nozzle pressure and gallonage to provide complete coverage.

SPRAY DRIFT MANAGEMENT

MANDATORY SPRAY DRIFT

Ground Applications:

- Apply with the nozzle height recommended by the manufacturer, but no more than 3 feet above the ground or crop canopy.
- For all applications, applicators are required to use a medium or coarser spray droplet size (ASABE S572.1).
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.

Boom-less Ground Applications:

- Applicators are required to use a medium or coarser droplet size (ASABE S572.1) for all applications.
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size – Ground Boom

- Volume - Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure - Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle - Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

BOOM HEIGHT – Ground Boom

For ground equipment, the boom should remain level with the crop and have minimal bounce.

SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

WIND

Drift potential generally increases with wind speed. **AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS.** Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

SPRAY DRIFT

Boomless Ground Applications:

- Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

Handheld Technology Applications:

- Take precautions to minimize spray drift.

SPECIFIC USE DIRECTIONS

Established Turf

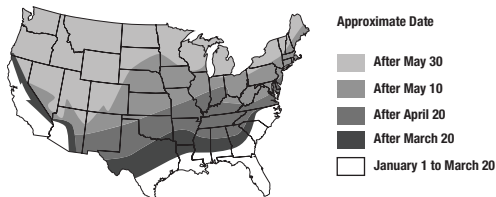
Evade 4 FL is a preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turfgrasses including:

- Golf courses excluding putting greens
- Lawns
- Sod nurseries

The maximum amount of Evade 4 FL that may be applied per year is given for each turfgrass species in the **Annual Use Rates - Turfgrass** section of this label.

For optimum weed control, Evade 4 FL 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



Use Precautions– Turfgrass: Golf Courses, Lawns, and Sod Nurseries

1. Do not apply Evade 4 FL to areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.
2. Do not cut (harvest) treated sod before 90 days after application. To avoid turfgrass injury, do not apply to newly set sod until the sod has rooted and exposed edges have filled in.
3. To avoid turfgrass injury do not apply Evade 4 FL to turf stressed by conditions such as drought, low fertility, or pest damage.
4. Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control.
5. Do not apply Evade 4 FL to golf course putting greens.
6. If you consistently mow creeping bentgrass at a height of less than 0.5 inch do not apply Evade 4 FL.

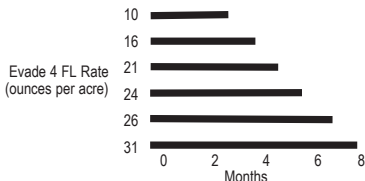
Application Timing and Rate - Turfgrass

Evade 4 FL may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made before target weeds germinate **because Evade 4 FL will not control weeds that have already emerged.**

The amount of Evade 4 FL to apply depends upon:

1. the length of residual weed control desired (the higher the application rate, the longer the control),
2. the turf species,
3. the maximum amount which can be applied to the turf species per calendar year. (See the next 2 tables.)

Evade 4 FL Length of Crabgrass Control*



*Length of control varies by region. This table is an average.

Annual Use Rates - Turfgrass

Evade 4 FL can be applied to the turfgrass species listed in the following table. **Note:** Do not apply more than the highest rate listed for each species in a calendar year.

Table 1. Maximum Application Rate of Evade 4 FL Per Calendar Year by Turf Species

Turf Species	Fl Oz Product/A (lb ai Product/A)	Fl Oz Product/1,000 sq. ft. (lb ai Product/1,000 sq. ft.)
Bermudagrass ² Bahagrass Centipedegrass Kikuyugrass Seashore Paspalum St. Augustinegrass ³ Tall fescue (including turf-type) Zoysiagrass	21.0 to 48.0 ¹ (0.656 to 1.5)	0.5 to 1.1 (0.016 to 0.034)
Buffalograss Kentucky Bluegrass Perennial Ryegrass	10.0 to 30.0 ¹ (0.313 to 0.938)	0.23 to 0.70 (0.007 to 0.022)
Fine Fescue	10.0 to 24.0 ¹ (0.313 to 0.75)	0.23 to 0.55 (0.007 to 0.017)
Creeping Bentgrass (0.5 inch or more in height ⁴)	10.0 to 21.0 ¹ (0.313 to 0.656)	0.23 to 0.48 (0.007 to 0.015)

¹ Evade 4 FL may be applied more than once a year as long as the total amount applied is not greater than the maximum application rate for each turf species. All applications must be made before weed seeds germinate.

² May be used on newly sprigged or plugged bermudagrass at rates not to exceed 17.0 fluid ounces per acre (0.39 fluid ounces/1,000 square feet) (0.531 pounds active ingredient per acre). Newly sprigged or plugged bermudagrass stolon rooting may be temporarily inhibited.

³ Use an initial rate of 16.0 to 32.0 fluid ounce per acre (0.5 to 1.0 pounds active ingredient per acre) per application.

⁴ To avoid grass injury, do not apply Evade 4 FL to creeping bentgrass mowed at less than 0.5 inch in height.

Weeds Controlled

When used as directed in this label, Evade 4 FL will control the following weeds:

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

¹ In those areas where *Poa annua* is a winter annual, apply Evade 4 FL (see rate table) 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 (AZ, CA, NV, and TX Only)**.

² To control this weed, apply Evade 4 FL in late summer, fall, or winter before weeds germinate.

³ Fall Applications for Spring Crabgrass Control in Cool-Season Grasses:

In those areas where the ground freezes in the winter, Evade 4 FL can be applied in the fall at rates of 21.0 to 24.0 fluid ounces per acre after soil temperatures fall below 50°F, but before the ground freezes. This application will control crabgrass the following spring.

⁴ Suppression only.

⁵ In many areas a single application of 21.0 to 48.0 fluid ounces per acre of Evade 4 FL will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, weed control will be most effective by making an initial application of 21.0 to 26.0 fluid ounces per acre followed by a second application 60 to 90 days later. **Note: Do not exceed** the maximum rate for the turf species listed in the **Maximum Application Rates Table**.

When to Apply Evade 4 FL After Overseeding Turf

Injury to desirable seedlings is likely if Evade 4 FL 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 4 FL.

When to Overseed After Application - All States

Evade 4 FL 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:** In AZ, CA, NV, and TX the overseeding interval can be shorter in established bermudagrass that has been overseeded with perennial ryegrass. See the next section, **Poa Annua Control in Established Bermudagrass Overseeded with Perennial Ryegrass (AZ, CA, NV, and TX only)**.

Table 2.				
Amount of Evade 4 FL		Interval (Months Before Overseeding)*		
fl oz Product/A	lb ai/A	North	Transition	South
16.0	0.5	4	4	4
21.0	0.656	5	4	4
24.0	0.75	6	5	5
26.0	0.813	-	6	6
31.0	0.969	-	7	7
36.0	1.125	-	-	9
42.0	1.313	-	-	10
48.0	1.5	-	-	12

Paa Annua Control in Established Bermudagrass Overseeded with Perennial Ryegrass (AZ, CA, NV, and TX only)

Use on golf courses (excluding golf course putting greens), lawns, and sod nurseries when overseeding with perennial ryegrass. (Minimum seeding rate of 350 pounds per acre.)

Table 3. How Much Evade 4 FL and When to Apply			
Amount to Apply (fl oz/A)* (lb ai/A)	When to Apply	Expected Control	Use Precautions
12.0 to 21.0 (0.375 to 0.656)	First applications: 6 to 8 weeks before ryegrass overseeding Second application: 4 to 8 weeks after overseeding or when perennial ryegrass roots are in the second inch of soil	First application for 70% or greater control of <i>Poa annua</i> Second application may enhance control	1. Some seedling mortality and temporary reduction in root growth of new seedlings may occur. 2. To reduce the potential for seedling mortality maintain a moist seedbed with light, frequent irrigation. 3. Make no more than 2 applications per year for this use, and do not exceed a total of 27.0 fl. ozs./A (0.844 lb ai/A) per year. 4. Do not make a second application if any injury to the ryegrass is observed after the first application. 5. Do not make a second application unless the product was first applied before overseeding.
*The amount of Evade 4 FL to apply depends upon: the length of residual control desired (the higher the application rate, the longer the control). Note: The higher the rate, the greater the potential for seedling mortality.			

ORNAMENTALS (CONTAINER, FIELD AND LANDSCAPE GROWN, INCLUDING CHRISTMAS TREE FARMS), RIGHTS-OF-WAY, GROUNDS OF UTILITIES, AND UNGRAZED FENCE ROWS

Evade 4FL may be applied to soil surfaces for preemergence control of many grass and broadleaf weeds:

- Around ornamental shrubs, trees, established perennial vegetation and wildflower plantings;
- On or surrounding managed rights-of-way for transportation systems including roadways, roadsides, railways, and equipment yards;
- On grounds of utilities such as power substations, tank farms, pumping stations, parking and storage areas;
- On ungrazed fence rows.

Application, Timing, and Information Evade 4 FL:

1. Will not control emerged weeds.
2. May be applied to newly-transplanted and established ornamentals as a broadcast or over-the-top spray.
3. Is most effective when applied to soil free of clods, weeds, and debris such as leaves and mulch.
4. Is 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 to 2 inches) mechanical incorporation.

Use Precautions**To reduce injury potential:**

1. Direct application of Evade 4 FL 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 4 FL may injure new growth of desirable plants, however, these effects are temporary. To reduce the possibility of injury at this time, wait to apply Evade 4 FL 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 application immediately apply overhead irrigation to the foliage to wash Evade 4 FL from plant surfaces onto soil (watering the foliage of plants before application may improve the washing process).

Table 4. Ornamental and Christmas Tree Farms - Application Sites and Instructions

Site	Application Instructions
Newly-Transplanted Container or Field Nursery Stock	1. Delay application until soil has settled around transplants. 2. Water transplants thoroughly before application. 3. Apply after cuttings form roots and are established. 4. To avoid inhibition of the tissue union, apply before budding/grafting or after buds/grafts have taken.
Established Container, Field Nursery Stock, or Landscape Plants	1. Apply at any time as a broadcast, over-the-top, or directed spray.
Landscape (or Ornamental) Plantings	1. Apply as a broadcast, over-the-top, or as a directed spray. 2. Delay applications to newly transplanted ornamentals until soil has settled around transplants.
Bare Ground Application for Container Placement	1. Apply to soil (including mulch, gravel, wood chips, or other permeable base) upon which containerized ornamentals are placed. 2. After Evade 4 FL is applied, perform shallow cultivation or hand weeding only, to avoid disturbing the herbicide barrier.
In Shadehouses and Uncovered Polyhouses	1. After Evade 4 FL is applied, uncovered polyhouses must remain open for at least 7 days and ornamentals must receive 2 irrigations totaling at least ½ inch of water before covering.
Ornamental Bulbs and Perennial Wildflower Plantings	1. Evade 4 FL may be applied to bulbs or perennial wildflower species listed in the section. Apply before or after bulbs emerge but before bulbs bloom and weeds emerge. 2. In wildflowers, a postemergence herbicide labeled for wildflowers may be needed to control weeds that have already emerged.

Table 5. How Much Evade 4 FL and When to Apply – Ornamentals		
Amount to Apply (Broadcast)*	When to Apply	Comments/Instructions
21.0 to 48.0 fl oz/A (0.656 to 1.5 lb ai/A) or 0.5-1.1 oz/1,000 sq. ft.	In fall or spring before weeds germinate or after weeds are removed.	1. Use the higher rate for longer control. 2. Evade 4 FL may be applied more than once per year as long as the total amount of product applied does not exceed 48 ozs./A per year.
*Note: For band application, calculate amount per acre: <u>Band width in inches</u> <u>Row width in inches</u> X broadcast rate = amount to apply/acre of field		

Table 6. Equivalent Measurements for Evade 4 FL			
fl oz/A	lb ai/A	fl oz/1,000 sq. ft.	Approximate Equivalent – Tablespoons/1,000 sq. ft
21.0	0.656	0.5	1.0
31.0	0.969	0.7	1.5
42.0	1.313	1.0	2.0
48.0	1.5	1.1	2.25

Tank Mixtures For Use on Ornamentals

Evade 4 FL 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 4 FL are for use only in states where the tank mix partner(s), application site and intended use pattern are registered.

Follow the label directions of the tank mix partner(s) for application rates, timing, weeds controlled, tolerant ornamentals, and specific use precautions and/or restrictions. Before combining a tank mix partner in the spray tank, test for compatibility as described on this label.

Table 7. Tank Mix Partners for Evade 4 FL on Ornamentals	
Product	Precautions/Instructions
Goal® (use on conifers only)	1. Mix with Evade 4 FL for postemergence control of certain broadleaf weeds including malva and filaree.
Galler®, Prince®, Pennant Magnum®	See product labels for weed spectrum and tolerant ornamentals.
Mad Dog®, Mad Dog Plus®, Makaze® Roundup® or other glyphosate-based products, Finale® and Touchdown Pro®	1. These nonselective tank mix herbicides control many emerged annual broadleaves and grasses. 2. 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. 3. 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.

Tolerant Ornamental Species

The species listed below in Table 8. are tolerant to Evade 4 FL. Evade 4 FL may be used for application, except in CA, to the species in Table 9. Evade 4 FL may be applied over the top of the listed species. The species that are not tolerant to Evade 4 FL when grown in containers are indicated.

When plants are under stress (such as heat, drought, or frost damage), some cultivars of listed plants may be sensitive to Evade 4 FL.

Table 8. 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>Actinida 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 verruculosa</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

Table 8. Tolerant Ornamental Species – All States

Scientific Name	Common name
<i>Cortaderia selloana</i>	Pampas Grass
<i>Cotoneaster apiculatus</i>	Cranberry Cotoneaster
<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>Dodonea 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 kiautschovicka</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

Table 8. Tolerant Ornamental Species – All States

Scientific Name	Common name
<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>Maleophora 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 arboreum</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

Table 8. Tolerant Ornamental Species – All States

Scientific Name	Common name
<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
<i>Pinus taeda</i>	Loblolly Pine
<i>Pinus thunbergiana</i>	Japanese Black Pine
<i>Pinus virginiana</i>	Virginia Pine
<i>Pistacia</i> spp.	Pistachio*
<i>Pittosporum rhombifolium</i>	Queensland Pittosporum
<i>Pittosporum tobira</i>	Japanese Pittosporum
<i>Podocarpus macrophyllus</i>	Japanese Yew
<i>Prunus laurocerasus</i>	English Laurel
<i>Prunus</i> spp.	Almond, Apricot, Nectarine, Peach, Plum and Prune*
<i>Pseudotsuga menziesii</i>	Douglas Fir*
<i>Pyracantha coccinea</i>	Firethorn Scarlet
<i>Pyracantha fortuneana</i>	Firethorn
<i>Pyracantha koidzumii</i>	Firethorn
<i>Pyrus</i> spp.	Bradford Pear spp.
<i>Quercus rubra</i>	Oak species
<i>Raphiolepis indica</i>	Indian Hawthorn
<i>Rhododendron (Including Azalea)</i>	'Coral Bells' 'Formosa' 'Hino-crimson' 'PJM' 'Roseum Elegans'
<i>Rosa banksiae</i>	Lady Bank's Rose
<i>Rosmarinus officinalis</i>	Rosemary*
<i>Rumohra adiantiformis</i>	Leatherleaf Fern
<i>Santolina virens</i>	

Table 8. Tolerant Ornamental Species – All States

Scientific Name	Common name
<i>Sedum album</i>	Stonecrop
<i>Syzygium paniculatum</i>	Japanese Boxcherry
<i>Taxus cuspidata</i>	Japanese Yew
<i>Taxus media</i>	Yew
<i>Thuja occidentalis</i>	American Arborvitae
<i>Trachelospermum asiaticum</i>	Star Jasmine
<i>Tsuga canadensis</i>	Canada Hemlock
<i>Tulipa</i> spp.	Tulip species
<i>Viburnum japonicum</i>	Japanese Viburnum
<i>Viburnum odoratissimum</i>	Sweet Viburnum
<i>Viburnum plicatum</i>	Japanese Snowball
<i>Viburnum rigidum</i>	Canary Island Viburnum
<i>Viburnum tinus</i>	Laurustinus
<i>Viburnum trilobium</i>	Cranberry Bush
<i>Viburnum wrightii</i>	Leatherleaf Viburnum
<i>Vinca major</i>	Vinca
<i>Vinca minor</i>	Dwarf Periwinkle
<i>Vitis</i> spp.	Grape*
<i>Weigela florida</i>	Old Fashioned Weigela
<i>Yucca aloifolia</i>	Spanish Bayonet
<i>Yucca filamentosa</i>	Yucca, Adam's Needle
*Do not use on food producing trees, vines, or plants.	
**Not for use on container grown plants.	

Table 9. Tolerant Ornamental Species/Varieties - All States Except CA

Scientific Name	Common name
<i>Abelia grandiflora</i>	Abelia: Sherwood
<i>Achillea</i> spp.	Yarrow: King Edward
<i>Agapanthus orientalis</i>	
<i>Akebia quintata</i>	Five-leaf or Chocolate Vine

Table 9. Tolerant Ornamental Species/Varieties - All States Except CA

Scientific Name	Common name
<i>Allium cernuum</i>	Lady's Leek, Nodding Onion
<i>Anemone hybrida</i>	Japanese Anemone
<i>Aquilegia</i> spp.	Aquilegia: Red and Gold
<i>Artemisia</i> spp.	Wormwood; Silver Mound, Castle
<i>Aster</i> spp.	Aster: Bonny Blue, Purple Dome
<i>Aster x frikartii</i>	
<i>Athyrium filix-femina</i>	Lady Fern; Fern Lady
<i>Begonia</i> spp.	Fibrous Begonia: Hardy Grandis
<i>Bergenia cordifolia</i>	
<i>Boltonia asteroides</i>	Snowbank
<i>Bougainvillea</i> spp.	Bougainvillea
<i>Buddleia davidii</i>	Butterfly-Bush (Dwarf Blue); Royal Red
<i>Callistemon citrinus</i>	Crimson Bottlebrush
<i>Campanula carpatica</i>	Tussock Bellflower; (White Clips)
<i>Campis x tagliabuana</i>	Trumpet Creeper, Trumpet Flower, Madame Galen
<i>Ceratostigma plumbaginoides</i>	
<i>Chrysanthemum nipponicum</i>	
<i>Coreopsis</i> spp.	Coreopsis (Calliopsis): Early Sunrise, Moonbeam
<i>Crocosmia</i> spp.	Lucifer
<i>Delosperma</i> spp.	Cooperi Pink
<i>Delphinium</i> spp.	Larkspur; Blue Elf
<i>Dianthus deltoides</i>	Dianthus, Maiden Pinks 'Zing'
<i>Dianthus gratianopolitanus</i>	Cheddar Pink
<i>Echinacea purpurea</i>	Coneflower, Purple; Magnus
<i>Forsythia suspensa</i>	Weeping Forsythia
<i>Gaillardia</i> spp.	Gaillardia, Blanket Flower: 'Goblin'
<i>Gaura</i> spp.	
<i>Gentiana dahurica</i>	Gentian
<i>Geranium cinereum</i>	Cranesbill

Table 9. Tolerant Ornamental Species/Varieties - All States Except CA

Scientific Name	Common name
<i>Gypsophila repens</i>	Baby's Breath
<i>Helianthemum</i> spp.	Sunrose
<i>Hemerocallis</i> spp.	Daylily; Aztec Gold, Stella De Oro, Tender Love
<i>Heucherella</i> spp.	Coral Bell; Bridget Bloom
<i>Hibiscus</i> spp.	Mallow; Disco Belle White
<i>Hosta plantaginea</i>	Hosta, Plantain Lily (Fragrant)
<i>Hosta sieboldiana</i>	Hosta, 'Searsucker'
<i>Houttuynia cordata</i> var. <i>variegata</i>	
<i>Hydrangea macrophylla</i>	Bigleaf Hydrangea
<i>Inula ensifolia</i>	
<i>Iris ensata</i>	Sword-Leaved Iris; Jodlesong
<i>Iris siberica</i>	Siberian Iris; Cabernet
<i>Juniperus davurica</i>	Parsoni
<i>Lagerstromia indica</i> x <i>fauriei</i>	Crape Myrtle; Tuscarora
<i>Lantana montevidensis</i>	Weeping Lantana
<i>Lavender</i> spp.	Lavender; Munstead
<i>Leontopodium alpinum</i>	Edelweiss
<i>Ligustrum sinense</i>	Chinese Privet; Variegata
<i>Lilium</i> spp.	Lily; Jazz
<i>Liriope muscari</i> var. <i>variegata</i>	Liriope, Variegated
<i>Liriope spicata</i>	Liriope, Creeping
<i>Lobelia cardinalis</i>	Cardinal Flower, Indian Pink
<i>Loropetalum chinense</i>	Burgundy
<i>Lythrum</i> spp.	Loosestrife; Modern Pink
<i>Miscanthus sinensis</i>	Yaku Jima**, Silberfeder**
<i>Oenothera missouriensis</i>	Evening Primrose
<i>Osmanthus heterophyllus</i>	Osmanthus (False Holly); Gulf Tide
<i>Paeonia suffruticosa</i>	Tree Peony
<i>Pennisetum setaceum</i>	Fountain Grass (Dwarf)**

Table 9. Tolerant Ornamental Species/Varieties - All States Except CA

Scientific Name	Common name
<i>Perovskia atriplicifolia</i>	
<i>Physostegia virginiana</i>	Dragonhead, False; Vivid
<i>Quercus shumardii</i>	Oak, Shumard's Red
<i>Raphiolepis umbellata</i>	Yedda Hawthorne
<i>Rhododendron</i> (including <i>Azalea</i>)	'Delaware Valley White' 'Flame Creeper' 'Girard Crimson' 'George L. Tabor' 'Wakeiebisu' 'White Gumpo'
<i>Redbeekia</i> spp.	Black-Eyed Susan; Goldstrum
<i>Saxifraga</i> spp.	Saxifrage; Purple Dome
<i>Scabiosa</i> spp.	Pincushion Flower
<i>Sedum cauticola</i>	Stonecrop; Lidakense
<i>Sedum dasyphyllum</i>	Stonecrop
<i>Sedum spurium</i>	Stonecrop; Dragon's Blood
<i>Spiraea bumalda</i>	Spirea; Anthony Waterer
<i>Syzygium paniculatum</i>	Australian Brushcherry
<i>Teucrium</i> spp.	Germander
<i>Thalictrum dipterocarpum</i>	Meadow Rue
<i>Veronica</i> spp.	Veronica, Speedwell; Sunny Border
<i>Viburnum suspensum</i>	Arrowwood Viburnum
** Not for use on container grown plants	

NEW PLANTINGS, REPLANTING AND ROTATIONAL PLANTINGS

Nursery, landscape, or non-cropped land areas treated with Evade 4 FL 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 of 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 replanting of labeled species, it may be necessary to retreat exposed soil to maintain satisfactory weed control, but do not apply more than 48.0 fluid ounce per acre (1.5 pounds ai per acre) per year.

CHEMIGATION INSTRUCTIONS – OVERHEAD SPRINKLER IRRIGATION APPLICATION

- Apply this product only through an overhead sprinkler irrigation system. Do not apply this product through any other type of irrigation system.
- Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result in non-uniform distribution of treated water. If you have questions about calibration, contact State Extension Service specialists, equipment manufacturers, or other experts.
- To avoid injury to foliage, make sure foliage is sufficiently wet before application or adequate irrigation is applied after application.
- If sprinkler distribution patterns overlap excessively, injury to leatherleaf ferns and other ornamentals may result.
- Do not connect an irrigation system (including greenhouse systems) used for pesticide application to public water systems unless pesticide label-prescribed safety devices for public water systems are in place.
- If necessary, a person knowledgeable of the chemigation system and responsible for its operation, or someone under the supervision of the responsible person, shall shut the system down and make necessary adjustments.

Operation Instructions

1. The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
2. The pesticide injection pipeline must contain a functional automatic, quick closing check valve to prevent the flow of fluid back toward the injection pump.
3. The pesticide injection pipeline must also contain a functional, normally closed, solenoidoperated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
5. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely effected.
6. Systems must use a metering pump such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
7. Do not apply when wind speed favors drift beyond the area intended for treatment.
8. Prepare a mixture with a minimum of 20 parts of water and 1 part Evade 4 FL and inject this herbicide suspension mixture into the overhead system. Injecting a larger volume of a more dilute mixture per hour will usually provide more accurate calibration of metering equipment. Maintain sufficient agitation to keep the herbicide in suspension.
9. Before injecting Evade 4 FL into the system, run the irrigation system long enough to wet the foliage, then inject Evade 4 FL suspension mixture in the pesticide supply tank (see number 8 above) in 1 inch of irrigation water. After the application is complete, continue the irrigation until all residues are washed off the foliage.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Do not contaminate water, food, or feed by storage or disposal. 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 clean up and disposal of wastes.

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: Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact The Agricultural Container Recycling Council (ACRC) at www.agrecycling.org. If not recycled, then puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For packages up to 5 gallons: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For packages greater than 5 gallons and less than 50 gallons: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For refillable containers: Refill this container with this product only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. For final disposal, offer for recycling or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD "AS IS," AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. BOX 1286, GREELEY, CO 80632-1286.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

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Roundup® is a registered trademark of Monsanto Technology.

Evade®, Mad Dog® and Makaze® are registered trademarks of Loveland Products, Inc.

PRIMEROS AUXILIOS	
En caso de ingesta:	• Llame de inmediato a un centro de control de envenenamientos o a un médico para obtener consejos de tratamiento. • Si la persona puede tragar, haga que beba un vaso de agua a pequeños sorbos. • No induzca el vómito a menos que así lo indique el médico o el centro toxicológico. • No administre nada a una persona que esté inconsciente.
En caso de contacto con los ojos:	• Mantenga los ojos abiertos y enjuáguelos lenta y suavemente con agua durante 15 a 20 minutos. • Si usa lentes de contacto, quíteselos después de los primeros 5 minutos, luego siga enjuagándose los ojos. • Llame a un centro de toxicología o a un médico para obtener consejos sobre el tratamiento.
En caso de inhalación:	• Traslade a la persona a un área con aire fresco. • Si la persona no respira, llame al 911 o a una ambulancia; a continuación, adminístrele respiración artificial, preferiblemente de boca a boca, si es posible. • Llame a un centro de toxicología o a un médico para obtener consejos sobre el tratamiento.
En caso de contacto con la piel o la ropa:	• Quítese la ropa contaminada. • Lávese la piel inmediatamente con bastante agua por 15 a 20 minutos. • Llame a un centro de toxicología o a un médico para obtener consejos sobre el tratamiento.
Cuando llame a un centro de toxicología, a un médico, o intente obtener tratamiento, tenga a mano el envase o la etiqueta del producto. PARA EMERGENCIAS MÉDICAS RÉLACIONADAS CON ESTE PRODUCTO, LLAME AL: 1-800-424-9300.	

DECLARACIONES DE PRECAUCIÓN RIESGOS PARA SERES HUMANOS Y ANIMALES DOMÉSTICOS PRECAUCIÓN

Puede ser nocivo si se ingiere, se absorbe por la piel o se inhala. Evite respirar el vapor. Evite el contacto con la piel, los ojos o la ropa. El contacto prolongado o frecuente con la piel, mientras se mezcla o manipula el material concentrado, puede causar reacciones alérgicas en algunas personas. Lávese cuidadosamente con agua y jabón después de manipular el producto. Quítese la ropa contaminada y lávela antes de volver a usarla.

EQUIPO DE PROTECCIÓN PERSONAL (EPP)

Usos de la Norma de Protección del Trabajador:

Los aplicadores, mezcladores, cargadores y demás manipuladores que manipulen este plaguicida para todo uso que se contempla en la Norma de Protección del Trabajador (40 CFR parte 170), en general, se incluyen los usos en plantas agrícolas, deben usar:

- Camisa de manga larga y pantalones largos.
- Calzado con medias.

Siga las instrucciones del fabricante para la limpieza/mantenimiento del equipo de protección personal (EPP). En caso de que no cuente con instrucciones para prendas lavables, utilice detergente y agua caliente. Mantenga y lave el EPP separado del resto de la ropa.

Declaraciones de control de ingeniería

Cuando los manipuladores usan sistemas cerrados o cabinas cerradas de manera tal que se cumplen los requisitos enumerados en la Norma de Protección del Trabajador (WPS) para plaguicidas agrícolas [40 CFR 170.240(d)(4-6)], los requisitos del EPP del manipulador pueden reducirse o modificarse según lo especificado en la WPS.

IMPORTANTE: Cuando se use un EPP reducido porque se está utilizando un sistema cerrado, los manipuladores deben estar provistos de todo el EPP especificado anteriormente para aplicadores y otros manipuladores, y tenerlo disponible de inmediato para su uso en caso de emergencia, como un derrame o una avería del equipo.

RECOMENDACIONES DE SEGURIDAD PARA EL USUARIO

Los usuarios deben hacer lo siguiente:

- Lavarse las manos antes de comer, beber, mascar chicle, consumir tabaco o usar el baño.
- Quitarse la ropa de inmediato en caso de que el pesticida penetre en esta. Luego, deberá lavarse por completo y ponerse ropa limpia.
- Después de manipular este producto, quítese el EPP de inmediato, lávese bien y póngase ropa limpia.

RIESGOS AMBIENTALES

Este producto tiene baja solubilidad en agua. En el límite de solubilidad, este producto no es tóxico para los peces. Sin embargo, en concentraciones sustancialmente superiores al nivel de solubilidad en agua, si puede serlo. No aplique el producto de forma directa al agua, en zonas donde habrá agua superficial ni en zonas intermareales que estén debajo de la marca de agua máxima promedio. El desplazamiento y escurrimiento de las áreas tratadas pueden ser peligrosos para los organismos acuáticos en áreas adyacentes. No contamine el agua al desechar el agua de lavado o enjuague del equipo.

INDICACIÓN DE ADVERTENCIA PARA ORGANISMOS NO OBJETIVO: Este producto es tóxico para las plantas y puede afectar de forma negativa el forraje y el hábitat de organismos no objetivo, incluidos los polinizadores, en zonas adyacentes al sitio tratado. Proteja el forraje y el hábitat de los organismos no objetivo siguiendo las instrucciones de la etiqueta destinadas a minimizar la deriva de la pulverización.

Es una violación de la ley federal utilizar este producto de manera inconsistente con las instrucciones de la etiqueta.

REQUISITOS PARA EL USO AGRÍCOLA

Use Evade 4FL solo de conformidad con su etiquetado y con la Norma de Protección del Trabajador, 40 CFR Parte 170. Esta norma contiene los requisitos para la protección de los trabajadores agrícolas en granjas, bosques, viveros e invernaderos, y para las personas que manipulan pesticidas agrícolas. Contiene los requisitos para la capacitación, descontaminación, notificación y asistencia de emergencia. Además, contiene las instrucciones específicas y las excepciones relativas a las declaraciones de esta etiqueta sobre el equipo de protección personal (EPP) y los intervalos de ingreso restringido. Los requisitos en este recuadro se aplican solo a los usos de este producto que están cubiertos por la Norma de Protección del Trabajador.

No ingrese ni permita el ingreso de trabajadores a las zonas tratadas durante el intervalo de acceso restringido (REI, por sus siglas en inglés) de 12 horas.

Excepción: Si el producto se inyecta en el suelo o se incorpora al suelo, la Norma de Protección del Trabajador, bajo ciertas circunstancias, permite que los trabajadores ingresen a la zona tratada si no habrá contacto con nada que haya sido tratado.

Los EPP necesarios para el ingreso anticipado a las zonas tratadas que se permite según la Norma de Protección del Trabajador y que implica el contacto con todo lo que haya sido tratado, como plantas, tierra o agua, son:

- Overol (mameluco).
- Guantes resistentes a los productos químicos, como goma de butilo >14 mils o goma natural >14 mils o goma de neopreno >14 mils o goma de nitrilo >14 mils.
- Calzado con medias.

ALMACENAMIENTO Y DESECHADO

ALMACENAMIENTO DE PESTICIDAS: no contamine el agua, los alimentos o el forraje al almacenar o eliminar el producto. En caso de derrames menores, fugas u otro tipo de contaminación accidental, siga todas las precauciones indicadas en esta etiqueta y limpie de inmediato. Tenga especial cuidado para evitar contaminar el equipo y las instalaciones durante la limpieza y eliminación de residuos.

ELIMINACIÓN DE PESTICIDAS: los residuos resultantes del uso de este producto pueden eliminarse en el lugar o en una instalación de residuos aprobada.

MANIPULACIÓN DEL ENVASE: este envase no se puede volver a llenar. No vuelva a usar este envase para almacenar materiales que no sean pesticidas o pesticidas diluidos (agua de enjuague). Después de vaciarlo y limpiarlo, se puede permitir guardar en el envase de manera temporal el agua de enjuague u otros materiales relacionados con los pesticidas. Comuníquese con el organismo regulador de su estado para determinar las prácticas permitidas. Una vez limpios, algunos envases plásticos de pesticidas agrícolas se pueden llevar a un sitio de recolección de envases o pedir que los pasen a buscar para reciclarlos. Para encontrar el sitio más cercano, comuníquese con su distribuidor o con el fabricante de productos químicos, o comuníquese con el Consejo de Reciclaje de Envases Agrícolas (Agricultural Container Recycling Council (ACRC)) en www.agrecycling.org. Si no se recicla, perforélo y elimínelo en un vertedero sanitario, o incinerélo, o si lo permiten las autoridades estatales y locales, quémelo. En caso de quemarlo, manténgase alejado del humo.

Para envases de hasta 5 galones: enjuague tres veces como se indica a continuación: vacíe el contenido restante en el equipo de aplicación o en un tanque de mezcla y drene durante 10 segundos después de que el flujo comience a gotear. Llene el envase a 1/4 de su capacidad con agua y vuelva a taparlo. Agite durante 10 segundos. Vierta el agua de enjuague en el equipo de aplicaciones o un tanque de mezcla, o bien almacene los residuos del agua de enjuague para su uso o eliminación posterior. Drene durante 10 segundos después de que el flujo comience a gotear. Repita este procedimiento dos veces más. **Enjuague a presión de la siguiente manera:** vacíe el contenido restante en el equipo de aplicaciones o un tanque de mezcla y continúe drenando durante 10 segundos después de que el flujo comience a gotear. Mantenga el recipiente boca abajo sobre el equipo de aplicaciones o el tanque de mezcla, o bien recoja agua de enjuague para su uso o eliminación posterior. Inserte la boquilla de enjuague a presión en el costado del envase y enjuague a unos 40 PSI durante al menos 30 segundos. Drene durante 10 segundos después de que el flujo comience a gotear.

Para paquetes de más de 5 galones y menos de 50 galones, enjuáguelos tres veces de la siguiente manera: vacíe el contenido restante en el equipo de aplicaciones o en un tanque de mezcla. Llene el envase $\frac{1}{4}$ de su capacidad con agua. Vuelva a colocar la tapa y apriete. Inclíne el envase sobre un lado y ruédelo hacia delante y hacia atrás, asegurándose de que dé al menos una vuelta completa, durante 30 segundos. Coloque el envase en posición vertical e inclínelo hacia delante y hacia atrás varias veces. Gire el envase sobre su otro extremo y gírelo hacia adelante y hacia atrás varias veces. Vierta toda el agua de enjuague en el equipo de aplicaciones o un tanque de mezcla, o almacene los residuos del agua de enjuague para su uso o eliminación posterior. Repita este procedimiento dos veces más. **Enjuague a presión de la siguiente manera:** vacíe el contenido restante en el equipo de aplicación o un tanque de mezcla y continúe drenando durante 10 segundos después de que el flujo comience a gotear. Mantenga el envase boca abajo sobre el equipo de aplicación o el tanque de mezcla, o bien recoja agua de enjuague para su uso o eliminación posterior. Inserte la boquilla de enjuague a presión en el costado del envase y enjuague a unos 40 PSI durante al menos 30 segundos. Drene durante 10 segundos después de que el flujo comience a gotear.

ALMACENAMIENTO Y DESECHADO

Para envases rellenables: vuelva a llenar este envase solo con este producto. No vuelva a usar este envase para ningún otro fin. La limpieza del envase antes de la eliminación final es responsabilidad de la persona que elimina el envase. La limpieza antes de rellenarlo es responsabilidad de la persona que lo rellena. Para limpiar el envase antes de la eliminación final, vacíe el contenido restante de este envase en el equipo de aplicaciones o en el tanque de mezcla. Llene el envase hasta un 10 % de su capacidad con agua. Agite con fuerza o vuelva a recircular el agua con la bomba durante 2 minutos. Vierta o bombee el agua de enjuague en el equipo de aplicación o el sistema de recolección del agua de enjuague. Repita este procedimiento de enjuague dos veces más. Para la eliminación final, envíe el envase a reciclar o reutilizar, o bien perforélo y deséchelo en un relleno sanitario apropiado, o deséchelo utilizando otros métodos aprobados por las autoridades estatales y locales.

Para obtener ayuda en casos de derrame, fuga, incendio o exposición que involucren este material, comuníquese de día o de noche con CHEMTREC al 1-800-424-9300.

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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 perennial and wildflower plantings
- Non-crop areas including 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:	% By Wt.
Prodiamine (CAS No. 29091-21-2).....	40.5%
OTHER INGREDIENTS:	59.5%
TOTAL	100.0%

Evade® 4 FL contains 4.0 pounds active ingredient per gallon.

**KEEP OUT OF REACH OF CHILDREN /
MANTENGA FUERA DEL ALCANCE DE
LOS NIÑOS**

CAUTION / PRECAUCIÓN

See inside booklet for First Aid, additional Precautionary Statements, Required Spanish labeling, and Directions for Use, including Storage and Disposal Instructions.

EPA REG. NO. 34704-915
L121019-101625

MANUFACTURED FOR:
LOVELAND PRODUCTS, INC.® P.O. BOX 1286 GREELEY, COLORADO 80632-1286

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

May be harmful if swallowed, absorbed through skin, or inhaled. Avoid breathing vapor. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact, while mixing or handling the concentrated material, may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Do not contaminate water, food, or feed by storage or disposal. 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 clean up and disposal of wastes.

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: Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact The Agricultural Container Recycling Council (ACRC) at www.agrecycling.org. If not recycled, then puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For packages up to 5 gallons: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

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



EPA EST. NO. 34704-MS-001 (Lot No. Begins "02")
EPA EST. NO. 34704-MT-001 (Lot No. Begins "08")

NET CONTENTS 1.0 GAL. (3.78 L)
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