

TURF ORNAMENTAL, TURF FOR SEED OR SOD - BENTGRASS CREEPING (FAIRWAYS), BLUEGRASS KENTUCKY, ETC.

General Information

PRECAUTIONS AND RESTRICTIONS

Do not apply the product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

Aerial application is prohibited.

For turf use, the maximum number of broadcast applications is two per year.

Do not use the product in or near greenhouses.

Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans. Do not apply when windy. To prevent product runoff, do not overwater the treated area(s) or apply when raining or when rain is expected that day. Rinse applicator over lawn area only.

Avoid broadcast and small spot treatment applications when temperatures exceed 90°F, as turf injury may occur.

Avoid applying during excessively dry or hot periods unless irrigation is used. For optimum results, turf should not be mowed for 1 to 2 days before and after application, do not apply if rain is expected within 4 hours after the application, and delay irrigation cycle for 24 hours. Reseed no sooner than 3 to 4 weeks after application of the product. Failure to observe all precautions may result in injury to turf and/or susceptible plants.

Avoid mist to vegetables, flowers, ornamentals, shrubs, trees, and other desirable plants. Do not pour spray solutions near these plants.

Susceptible Plants: Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but are not limited to,

cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans; and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Other State and Local Requirements: Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed.

Equipment: All ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

Additional requirements for ground boom application:

Do not apply with a nozzle height greater than 4 feet above the application site.

Adjuvant Use: When an adjuvant is to be used with the product, Control Solutions, Inc. suggests the use of a Chemical Producers and Distributors Association certified adjuvant.

Drift Control And Defoaming: For drift control and defoaming, use a quality defoamer.

Fertilizer Use: The product can be mixed with some liquid fertilizers or liquid iron metals. Because liquid fertilizer and liquid iron differ in pH, free ammonia content, density, salt concentration, and percentage of water, a compatibility test is recommended prior to mixing in application equipment. All state and/or federal regulations relating to the application of liquid fertilizers or liquid iron and the product must be strictly followed.

The product will kill, control, or suppress the weeds listed in the label for the product. Some of these species may require repeat spot applications even under ideal conditions for application.

For use in New York State by spot treatment only. Spray only the weed not the entire lawn.

Limitations, Restrictions, and Exceptions

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SPRAY VOLUME: 1 to 5 gallons / 1000 sq ft

SPRAY VOLUME: 40 to 220 gallons / acre

USE DIRECTIONS:

Normal Applications: Use the labeled rate and spray volume listed.

For Professional Lawn Maintenance: Higher water volumes may be used when tank mixed with a turf fertilizer. Follow fertilizer labels for proper amount to add. Use reduced rates if the grass is stressed from heat or drought. Exercise care when applying during growth stages from dormancy to green-up and from green-up to dormancy. Some temporary discoloration may occur on warm-season grasses. When tank mixing follow the most restrictive product label requirements.

If bermudagrass is dormant: Up to 3 pints per acre may be used. Some hybrid bermudagrasses may be sensitive to the product. Contact your local extension service weed control specialist.

NOTE: Care should be taken to avoid overdosing bentgrass or injury may result. Large volumes of spray water (i.e., one fluid ounce in 5 gallons of water per 1500 square feet) will aid in obtaining uniform coverage. If hand-type sprayers are used, it is preferable to use a single nozzle sprayer rather than a multiple nozzle boom as sideways application with a boom where the spray from more than one nozzle is allowed to fall on the same area will result in heavy local over-application and subsequent turf discoloration or injury.

RESTRICTIONS FOR ORNAMENTAL TURF AND GRASS GROWN FOR SEED OR SOD

- Ornamental Turf (Postemergence):

The maximum single application rate is 3 pints of the product (1.2 lbs. 2,4-D a.e.) per acre.

The maximum yearly application rate is 6 pints per product (2.4 lbs. 2,4-D a.e.) per acre.

Maximum of 1.5 lbs. 2,4-D ae per application.

The maximum seasonal rate is 3.0 lbs. 2,4-D ae per acre, excluding spot treatments.

Make no more than two applications per year.

- Turf Grown for Seed/Sod (Postemergence):

The maximum single application rate is 4 pints of the product (1.6 lbs. 2,4-D ae) per acre.

The maximum yearly application rate is 8 pints of the product (3.2 lbs. 2,4-D ae) per acre.

Maximum is 2.0 lbs. 2,4-D ae per acre per application.

Make no more than two applications per year.

Allow a minimum interval of 30 days between applications.

Method

[Broadcast/Foliar Ground](#)

Rates

[field_rates 0](#)

[field_rates 1](#)

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Restricted Entry Interval

48 hours

Timings

[N.A.](#)