

TURF TOLERANCE (ESTABLISHED) - SUSCEPTIBLE - BROADLEAF AND GRASS WEEDS CONTROL - SPOT APPLICATION

General Information

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Onetime herbicide may be applied postemergence to residential and nonresidential turfgrasses for the control of many broadleaf and grass weeds.

Mode of Action

Onetime is an auxin agonist and is absorbed by foliage and roots and translocated throughout the plant. The control symptoms exhibited by broadleaf weeds include leaf and stem curl or twisting, and chlorosis. Susceptible grasses demonstrate stunting, chlorosis, and gradual reddening followed by necrosis and death. Refer to Table 1, Table 2, and Table 3 for turfgrass tolerance and susceptible weed species.

Resistance Management

Onetime has a low probability of selecting for resistant weed biotypes. However, repeated applications of a single mode of action in a weed management plan increase the probability of selecting for naturally occurring biotypes with less susceptibility to herbicides using that mode of action.

Therefore, weed management programs should include rotations using herbicides with different modes of action.

Application Information

Apply Onetime to actively growing weeds as postemergence broadcast or spot sprays using the turf species, rate, and growth stages indicated in Table 1, Table 2, and Table 3. DO NOT exceed the labeled application rate or fail to comply with use restrictions listed in General Restrictions and Limitations.

For best results, weeds should not be under stress from lack of water, excessive water, low fertility, mowing shock, excessive hot or cold temperatures, or injury from other herbicide applications.

To achieve consistent weed control, use methylated seed oil. Refer to Table 2 and Table 3 for rates.

Adding adjuvants may cause slight leaf burn, but new growth is normal, and turf vigor is not reduced. The potential for leaf burn is increased when relative humidity and temperature are high. Additional stress from low mowing heights may also increase the possibility of turf injury. Chelated iron or sprayable soluble nitrogen fertilizer will reduce a slight yellowing that may occur on some turfgrass species. Not all chelated iron or sprayable nitrogen fertilizers are compatible with Onetime. Always perform a compatibility test to ensure proper mixing. See Compatibility Test for Mix Components section of label for directions.

Spot Applications

Postemergence spot applications of Onetime may be made to susceptible weeds in tolerant turfgrass (see Table 1 and Table 2). Apply 1.45 ozs of Onetime per 1000 square feet of treated area. Spray coverage should be uniform and complete. See Table 4 for spot spray mix instructions.

Mowing Information

DO NOT mow 2 days before or after applying Onetime to maximize weed control and minimize potential turf injury. Clippings from the first three mowings after application should be left on the treated area.

Irrigation and Rainfall

If soil moisture is not sufficient prior to Onetime application, irrigation may improve weed control. For best results, DO NOT water or irrigate for 24 hours after application. If rainfall does not occur in 2 to 7 days after application, irrigation of at least 1/2 inch is desirable.

Extended Grass Control

To extend grass control, Onetime can be tank mixed with Pendulum herbicide or

PRE-M herbicide to provide residual control of annual grasses. Consult the respective tank mix labels for additional weeds controlled.

Seeding/Overseeding/Sprigging

New Seedings

Applications of Onetime herbicide to newly seeded turf identified as highly or moderately tolerant (see Table 1) should be delayed until 28 days after emergence.

Turf species listed as highly or moderately tolerant (see Table 1) can be seeded into the treated areas at 21 to 28 days after the application of Onetime.

Newly established sprigged or plugged areas

Applications of Onetime to turf species listed as highly or moderately tolerant (see Table 1) should be delayed until 21 to 28 days after initial establishment.

General Restrictions and Limitations

- DO NOT apply more than 128 ozs of Onetime per acre (or 2.9 ozs per 1000 sq ft) in one year (1.5 lbs quinclorac ae, 0.75 lb mecoprop ae, and 0.20 lb dicamba ae per acre per year).
- DO NOT apply more than 2 applications per year.
- DO NOT make repeat applications in less than 30-day intervals.
- DO NOT apply to golf course collars or greens.
- DO NOT apply to turfgrass grown for sod.
- DO NOT make applications of Onetime to drought-stressed turfgrass and/or drought-stressed weeds.
- DO NOT apply to fine fescue unless it is part of a seed blend.
- DO NOT apply to Bahiagrass, carpetgrass, St. Augustinegrass, centipedegrass, dichondra, or lawns or turf where desirable clovers are present.

- DO NOT apply to exposed feeder roots of trees or ornamentals. DO NOT apply within the drip line of trees and other ornamental species.
- DO NOT apply into any ornamental bed.
- DO NOT use clippings as mulch or compost around flowers, ornamentals, trees, or in vegetable gardens.
- DO NOT plant eggplants or tobacco within 12 months to areas treated with Onetime.
- DO NOT plant tomatoes or carrots within 24 months to areas treated with Onetime.
- Apply when wind speed is less than 10 mph because drift may cause damage or death of nontarget area vegetation. DO NOT apply when conditions favor drift from target area.
- Use a lawn-type sprayer with coarse spray because wind drift is less likely.
- Avoid mist and spray onto vegetables, flowers, ornamentals, shrubs, trees, and other desirable plants, especially plants belonging to the Solanaceae family, such as tomatoes, eggplants, and bell peppers.
- DO NOT discard rinsate on or near desirable plants.
- DO NOT apply through any type of irrigation system.
- DO NOT use to formulate or reformulate any other pesticide product that is not registered by EPA.

Limitations, Restrictions, and Exceptions

TURF TOLERANCE (ESTABLISHED)

DO NOT use on golf course greens and collars.

Application Rates

Additive Rate

Apply 1.5 pints per acre (0.55 oz per 1000 sq ft) methylated seed oil.

Note:

Crabgrass, large; Crabgrass, smooth; Foxtail, giant; Foxtail, green; Foxtail, yellow; Signalgrass, broadleaf: Under certain conditions, application of Onetime made to annual grasses at 2 to 4 tillers may not provide complete control. A sequential application with Drive XLR8 herbicide will be required for grass control in these situations. DO NOT exceed 1.5 lbs quinclorac active ingredient per acre per year. See Drive XLR8 label. Optimum control is achieved when applications of Onetime + methylated seed oil are applied either before second tiller or as weed grasses mature.

Kikuyugrass; Buttonweed, Virginia; Daisy, English; Daisy, oxeye; Garlic, wild; Geranium, Carolina; Hawkweed; Onion, wild; Violet, wild: Tank mix partner or sequential application at 30 days after initial treatment may be required for control.

Kikuyugrass; Torpedograss Additional sequential applications with Drive XLR8 are required for best control. DO NOT exceed 1.5 lbs quinclorac active ingredient per acre per year. See Drive XLR8 label.

Crabgrass, large; Crabgrass, smooth: Biotypes of large and smooth crabgrass in California have shown varied response to Onetime. If control failure occurs following a full or split application, DO NOT reapply Onetime. Change to a herbicide with a different mode of action.

NOTE: For consistent results, make Onetime application to newly germinated crabgrass, to 1-tiller crabgrass, and when crabgrass has matured to 5 tillers or greater.

Under certain conditions, applications of Onetime made to annual grasses at 2 to 4 tillers may not provide complete control. A sequential application with Drive XLR8 herbicide will be required for grass control in these situations.

Method

[Spot treatment](#)

Rates

[field rates 0](#)

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Restricted Entry Interval

48 hours

Timings

[Postemergence \(Weed\)](#)