

INDUSTRIAL TURFGRASS (UNIMPROVED ONLY) - BAHIAGRASS, ETC.

General Information

NON-CROP SITES

Apply Perspective Herbicide preemergence or early postemergence when broadleaf weeds are actively germinating or growing. Perspective Herbicide can provide long term control of susceptible weeds. The length of control is dependent upon the application rate, condition and growth stage of target weeds, environmental conditions at and following application, and the density and vigor of competing desirable vegetation. Best results for long term weed control occur where grasses and other vegetation is allowed to recover from adverse environmental conditions and compete with susceptible weeds. Do not apply more than three times per year.

Weeds hardened off by cold weather or drought stress may not be controlled. Perspective Herbicide may also be applied using low and high volume ground spray equipment. Perspective Herbicide may be applied by helicopter on rights-of-ways only.

LOW VOLUME APPLICATION

See Table 1. Perspective Herbicide Spray Volume and Use Rate Mixing Instructions chart. Adjust Perspective Herbicide spray concentration according to the spray volume per acre and the size and plant density of the target weed species. Use spray nozzles and pressure that will aid the proper deposition of the spray solution. Apply in sufficient spray volume to insure uniform spray distribution of spray particles over the area to be treated and to avoid spray drift.

HIGH VOLUME APPLICATION

High volume applications may be applied at rates equivalent to broadcast rates up to 11 ounces product per acre per year. Apply Perspective Herbicide in sufficient water to ensure thorough and uniform wetting of the target site. For best results, add an adjuvant to the spray solution. See Table 1. Perspective Herbicide Spray Volume and Use Rate Mixing Instructions chart.

SPOT APPLICATION

Small area backpack applications (spot applications) may be applied at rates

equivalent to the broadcast application rate up to a maximum of 11 ounces product per acre per year. Use sufficient spray volume to uniformly cover the target weed foliage. Use of a high quality adjuvant may be added to the spray mixture as instructed by the adjuvant manufacturer. Do not apply more than 11 ounces product per broadcast acre per year as a result of broadcast, spot or repeat applications. Do not apply more than three times per year. See Table 2. Small Area - Spot Spray Rate Chart for rates of Perspective Herbicide needed for small area backpack applications. Application rates are based on 1 gallon of spray solution covering 1750 square feet.

INDUSTRIAL TURFGRASS (UNIMPROVED ONLY)

Application Information

Apply Perspective Herbicide for selective weed control in unimproved, well established industrial turfgrasses on roadsides, utility rights-of-way, airports and other non-crop sites. Use a surfactant at the rate of 1 to 2 pints per 100 gallons of spray solution. Treatments made prior to the full green-up stage may delay green-up. A temporary yellowing and/or stunting of the turfgrass may be observed following an application of Perspective Herbicide.

Apply Perspective Herbicide by ground equipment only. Use a minimum of 10 gallons of water per acre. The addition of an MSO adjuvant may increase the potential for turfgrass injury. In addition to conventional spray equipment, Perspective Herbicide may also be applied with invert emulsion equipment. When using an invert emulsion, mix the prescribed rate of Perspective Herbicide in the water phase.

For turfgrass species that are not listed on this label, determine the suitability for such uses by treating a small area at a labeled application rate. Prior to treatment of larger areas, the treated area must be observed for any signs of herbicidal injury during 30 days of normal growing conditions to determine if the treatment is safe to the target species. The user assumes the responsibility for any plant damage or other liability resulting from use of Perspective Herbicide on a turfgrass species not listed on this label.

Excessive injury may result when Perspective Herbicide is applied to turfgrass that is under stress from drought, insects, disease, temperatures (winter injury) or poor fertility.

Transient injury (stunting, yellowing, seedhead suppression) can occur to industrial and roadsides turfgrasses from applications of Perspective Herbicide.

- Applications to bermudagrass, Kentucky bluegrass and tall fescue industrial and roadside turfgrasses can cause transient stunting, yellowing and/or seedhead suppression. To reduce these transient symptoms, make application later in the spring after new growth is 4 to 6 inches tall or make application in the fall.

1. Do not apply Perspective Herbicide to this turfgrass species unless potential turfgrass injury can be tolerated. Do not apply more than 2.0 ounces of Perspective Herbicide per acre. Use surfactant at the rate of 0.5 to 1 pint per 100 gallons of spray solution.

2. For crested and western wheatgrasses and smooth brome the injury (stunting, seedhead suppression) at the higher rates during the season of application may be severe. Areas that contain these turfgrass plants should recover as environmental conditions for good grass growth occur.

SPECIFIC WEED PROBLEMS: COGONGRASS

In roadside turfgrass sites, apply Perspective Herbicide at a minimum of 5 ounces per acre for seedhead suppression of cogongrass. For cogongrass control (stand reduction), apply Perspective Herbicide at 10 to 11 ounces per acre. Multiple applications will be required for best control. Best results when applied after final seasonal mowing of roadsides. Make applications in the fall prior to frost (applications generally begin in September).

NON-CROPLAND RESTORATION

Perspective Herbicide may be used for the control of many broadleaf weeds in unimproved industrial turf, on roadsides, airports, industrial sites or on other similar non-crop sites in order to establish or release desirable introduced or native perennial grass species for site stabilization.

To maximize and extend the weed control provided by Perspective Herbicide, it is critical that other vegetation management practices, including mowing, fertilization, etc., be incorporated into the restoration program to help extend or build on the

weed control benefits and promote the growth of introduced or established grasses and/or desirable plants or plant communities.

During the season of establishment, only apply Perspective Herbicide after introduced or native perennial grasses are well established. The grass must have a good secondary root system and show good vigor. Perspective Herbicide may suppress certain established grasses especially when the grass plants are stressed by adverse environmental conditions. Temporary reddening, stunting, droopy or twisted leaves may occur. Do not apply Perspective Herbicide to grass under stress from disease, insects, drought, or other environmental causes.

Apply Perspective Herbicide at 1.75 to 5 ounces product per acre in the fall, before the soil freezes, or in the spring after the soil thaws. When applied at lower rates, Perspective Herbicide provides short-term weed control; when applied at higher rates, weed control spectrum is broadened and extended.

WEEDS CONTROLLED

For heavy weed infestations or hard to control species, use the higher herbicide, adjuvant and spray volume rates. Do not apply more than 11 ounces product broadcast per acre per year.

Limitations, Restrictions, and Exceptions

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Apply DuPont PERSPECTIVE for selective weed control in unimproved, well established industrial turfgrasses on roadsides, utility rights-of-way, airports and other non-crop sites. Use a surfactant at the rate of 1 to 2 pints per 100 gallons of spray solution. Treatments made prior to the full green-up stage may delay green-up. A temporary yellowing and/or stunting of the turfgrass may be observed following an application of PERSPECTIVE.

Apply PERSPECTIVE by ground equipment only. Use a minimum of 10 gallons of water per acre. The addition of an MSO adjuvant may increase the potential for turfgrass injury. In addition to conventional spray equipment, PERSPECTIVE may also be applied with invert emulsion equipment. When using an invert emulsion, mix the prescribed rate of PERSPECTIVE in the water phase.

For turfgrass species that are not listed on the label, determine the suitability for such uses by treating a small area at a labeled application rate. Prior to treatment of larger areas, the treated area must be observed for any signs of herbicidal injury during 30 days of normal growing conditions to determine if the treatment is safe to the target species. The user assumes the responsibility for any plant damage or other liability resulting from use of PERSPECTIVE on a turfgrass species not listed on the label.

Excessive injury may result when PERSPECTIVE is applied to turfgrass that is under stress from drought, insects, disease, temperatures (winter injury) or poor fertility.

- Transient injury (stunting, yellowing, seedhead suppression) can occur to industrial and roadsides turfgrasses from applications of PERSPECTIVE.

- Applications to bermudagrass, Kentucky bluegrass and tall fescue industrial and roadside turfgrasses can cause transient stunting, yellowing and/or seedhead suppression. To reduce these transient symptoms, make application later in the spring after new growth is 4 to 6 inches tall or make application in the fall.

Method

[Broadcast/Foliar Ground](#)

Rates

[field rates 0](#)

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Timings

[Preemergence \(Weed\)](#)