

# **ESTABLISHED BERMUDAGRASS OVERSEEDED WITH PERENNIAL RYEGRASS - ARIZONA, CALIFORNIA, ETC.**

## General Information

### GENERAL INFORMATION

#### WHERE TO USE

Guardrail 65 WDG is a preemergence herbicide that provides residual control of many grass and broadleaf weeds in:

- Established turfgrass (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
- Drainage ditches in California and Arizona only

#### HOW GUARDRAIL 65 WDG WORKS

Guardrail 65 WDG controls susceptible weeds by preventing growth and development of newly germinated weed seeds. Weed control is most effective when Guardrail 65 WDG is activated by at least 0.5 inch of rainfall or irrigation or shallow incorporation (1 to 2 inches) before weed seeds germinate and within 14 days following application.

## USE PRECAUTIONS

- Do not graze or feed livestock forage cut from areas treated with Guardrail 65 WDG.
- Do not apply Guardrail 65 WDG to plants that will be consumed for food use.
- Follow all applicable directions, restrictions, and precautions on the labels of EPA-registered tank mix partners.
- Do not blend Guardrail 65 WDG onto dry fertilizer or any other granular material.
- Chemigation Statement: Do not apply this product through any type of irrigation system unless instructed otherwise in the label.
- Do not apply aerially.
- Do not apply to golf course putting greens.

## NEW PLANTINGS, REPLANTING, AND ROTATIONAL PLANTINGS

Nursery, landscape, or non-crop land areas treated with Guardrail 65 WDG should be rotated only to ornamental species listed on the label for 1 year following application unless the following test has shown species safety:

Before planting a species not listed on the 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.

When an adjuvant is to be used with this product, PROKoZ, Inc. suggests the use of a Chemical Producers and Distributors Association certified adjuvant.

## APPLICATION

Apply Guardrail 65 WDG in a minimum of 20 gals./acre (0.5 gal./1,000 sq. ft.) of carrier (water and/or fluid fertilizer) using a calibrated, low-pressure sprayer with 50 mesh or coarser screens. A broadcast boom or handheld wand designed for herbicide or insecticide application will provide the best results. Select nozzle

pressure and gallonage to provide complete coverage.

### Limitations, Restrictions, and Exceptions

Poa annua control in Established Bermudagrass Overseeded with Perennial Ryegrass (Arizona, California, Nevada, and Texas only)

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

### WHEN TO APPLY

- 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.

### EXPECTED CONTROL

- 1 application for 70% or greater control of Poa annua
- Second application may enhance control.

### USE PRECAUTIONS

Some seedling mortality and temporary reduction in root growth of new seedlings may occur.

To reduce the potential for seedling mortality, maintain a moist seedbed with light, frequent irrigation.

Make no more than 2 applications per year for this use, and do not exceed a total of 1.3 lbs./acre per year.

Do not make a second application if any injury to the ryegrass is observed after the first application.

Do not make a second application unless the product was first applied before overseeding.

### Method

[Spray](#)

Rates

[field\\_rates 0](#)

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Restricted Entry Interval

12 hours

Exception: If this 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.

Timings

[6 to 8 weeks before ryegrass overseeding.](#)