

# **ESTABLISHED BERMUDAGRASS OVERSEEDED WITH PERENNIAL RYREGRASS - ALL STATES**

## General Information

### GENERAL INFORMATION

#### WHERE TO USE

Endurance Herbicide is a preemergence herbicide that provides residual control of many 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 perennials and wildflower plantings
- Non-crop areas, including plantings on 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 ENDURANCE WORKS

Endurance controls susceptible weeds by preventing growth and development of newly germinated weed seeds.

Weed control is most effective when Endurance is activated by at least 0.5 inch of rainfall or irrigation, or with shallow incorporation (1-2 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 Endurance.
- Do not apply Endurance 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 Endurance onto dry fertilizer or any other granular material.
- Chemigation: 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.

## APPLICATION

Apply Endurance in a minimum of 20 gals./A (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 hand held wand designed for herbicide or insecticide application will provide the best results. Select nozzle pressure and gallonage to provide complete coverage.

Refer to the label for tank mix information.

## Limitations, Restrictions, and Exceptions

### ESTABLISHED BERMUDAGRASS OVERSEEDDED WITH PERENNIAL RYREGRASS

#### When to Overseed After Application - All States

Endurance 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.

Refer to the label for the exceptions for *Poa annua* Control in Established Bermudagrass Overseeded with Perennial Ryegrass.

## NOTE:

- Bluegrass, Annual: In areas where *Poa annua* is a winter annual, apply Endurance

(see Table 1) 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 the label Poa Annua Control in Established Bermudagrass Overseeded with Perennial Ryegrass.

Method

[Broadcast](#)

Rates

[field rates 0](#)

- 

Restricted Entry Interval

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.

Timings

[Preemergence \(Weed\)](#)