VEGETATION MANAGEMENT

General Information

PRODUCT INFORMATION
This product is a preemergence herbicide that provides residual control of many grass and broadleaf weeds in established turf grasses (excluding golf course putting greens), lawns, sod farms, container, field grown and landscape ornamentals, established perennial & wildflower plantings, non-crop areas on or surrounding managed rights-of-way for transportation systems and utilities (including roadways, roadsides, railways & equipment yards), facilities including substations, tankfarms, pumping stations, parking & storage areas, ungrazed fencerows, plants grown for cut foliage production and Christmas tree farms.

This product controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when this product is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1 to 2 inches) incorporation, prior to weed seed germination and within 14 days following application.

Do not graze or feed livestock forage cut from areas treated with this product. Do not apply this product through any type of irrigation system unless otherwise instructed by this label. Do not apply to golf course putting greens. Do not apply aerially.

APPLICATION DIRECTIONS
Apply uniformly through suitable, calibrated application equipment.

NEW PLANTINGS, REPLANTING AND CROP ROTATION

Do not apply this product to areas that are to be seeded or have been seeded until the plants have emerged and are well established.

Nursery, landscape, or noncropland areas treated with this product 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 this 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.

If the treated area has been disturbed by new plantings or replantings of labeled species, it may be necessary to retreat the newly exposed soil areas for optimal weed control.

Limitations, Restrictions, and Exceptions

Most effective weed control in ornamentals will be obtained when this product is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1 to 2 inch) mechanical incorporation, prior to weed seed germination and within 14 days following application.

Apply this product at 35 lbs/A in fall and/or spring. Use the higher rate of application for longer control periods. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rate of 7.2 lbs/1,000 sq. ft. (313 lbs/A).

Method

Soil Surface
Rates
field_rates

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)
Fall and/or spring.