TURFGRASS - CRABGRASS - SPRING APPLICATION - CONTROL PROGRAM 2 - TRANSITION REGIONS

General Information

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T his product is not intended for use by homeowners.

Dimension EC specialty herbicide provides control of crabgrass and other annual grasses and broadleaf weeds in established lawns, commercial sod farms, and ornamental turf (including golf course fairways, roughs, tee boxes), terrestrial noncropland areas, and o rnamentals plantings.

Except for control of emerged crabgrass up to initiation of tillering, this product will not control established weeds. This stage of growth generally corresponds to the time when crabgrass seedlings are first visible in established turfgrasses. Applications to crabgrass after initiation of tillering will not provide satisfactory control. All other applications of this product should be made preemergence (prior to germination of target weeds).

This product is not effective until activated by 1/2 inch or more of rainfall or irrigation. Applications should be timed to ensure that activation has occurred prior to tillering stage of crabgrass development or prior to germination of all other weeds.

Note: In the state of New York State this product may only be applied only by commercial applicators and use in Nassau and Suffolk Counties is prohibited.

For tank mix information application instructions, please refer to the label.

Limitations, Restrictions, and Exceptions

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- Transition : Delaware, Kansas, Kentucky, Maryland, New Jersey, Montana, Virginia, Southeastern Pennsylvania, Southeastern areas of Illinois, Indiana, Ohio and coastal

areas of Connecticut, and Rhode Island.

- This product provides "preemergence" control of crabgrass (including the large, smooth, and southern species) when applied prior to the emergence of crabgrass from the ground in established lawns and ornamental turfs. It can also provide "early postemergence" control of crabgrass during the early stages of crabgrass growth after the crabgrass has emerged from the ground. However, it is often difficult to see the very small, early stages of crabgrass in well-established lawns and ornamental turfs. Early post-emergence crabgrass control will be obtained only when this product is applied prior to the tillering of crabgrass, which generally corresponds to the time when you can first easily see the crabgrass plants in the lawn or turf. So the practical benefit of this product's additional, early postemergence activity is that (compared to strictly preemergence crabgrass products) it can give the user a 2-8 week longer period of time (depending on climatic conditions and crabgrass growth rates) to make applications and still control crabgrass.

Application Frequency and Timing

- This product may be applied as a single application, as a split application, or as a sequential application for crabgrass control in the spring, summer, or fall. The addition of a nonionic surfactant at 0.5 percent by volume or 2 qt per 100 gals of spray solution may improve early postemergence control. Read and follow the surfactant manufacturer's label recommendations.

Spring Applications

- For applications made in the spring or early summer, this product should be applied at the appropriate rate depending on the user's location, the mowing height of the turfgrass, and whether the use is considered to be preemergence or early postemergence at the time of the application.
- The duration of residual weed control provided by this product is directly related to the total rate applied, but will vary somewhat depending on weather, weed pressure, turfgrass competitiveness, and the user's location within a region.

Maximum Use Rates (All Turf Uses)

- Do not apply more than 4.5 fl oz/1000 sq ft (6 qt/acre) per year using split or

sequential applications.

- In the state of New York, do not apply more 2 qt/acre (0.5 lb active) per year. Use is prohibited in Nassau and Suffolk Counties.

PROGRAM 2

- For preemergence control at sites where (a) turfgrass is cut relatively low (e.g., golf fairways), and (b) turfgrass maintenance or weed control has been conducted during the previous year. This program provides 4-6 months of preemergence crabgrass control. This program may also be used for early postemergence control up to crabgrass tillering at sites where turfgrass is cut relatively high (e.g., homeowner lawns).

Method

Spray

Rates

field_rates 0

field rates 1

field rates 2

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Restricted Entry Interval

12 hours

Timings

Preemergence (Weed)

Early post-emergence of weed.

Spring or early summer.