This product contains 0.11 pound of the active ingredient dithiopyr per 50 pound bag.

Total....................................................................................................... 100.00%

Active Ingredient (0.5 lb active ingredient) per acre (5.2 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

*If lot begins “2”, PRODUCT OF CANADA
††† Use of this product on certain varieties of creeping bentgrass, such as ‘cohansey’, ‘carmen’, ‘seaside’, and ‘Washington’ may result in undesirable turfgrass injury. Not all varieties of creeping bentgrass have been tested.

Use Precautions for Turf

This product may be used on sodded lawns and turf maintained by irrigation. It is not possible to evaluate all turfgrass varieties for tolerance to this product. It is suggested that the user evaluate the response of non-resistant varieties not listed on this label on a limited area, at recommended use rates, prior to installing large-scale use.

Precautions for Releasing, Overseeding, or Sprigging

Releasing, overseeding, or sprigging of areas treated with this product within 10 weeks after a single application of this product will cause dieback and loss of turfgrass, especially cool-season grasses. Reseeding, overseeding, or sprigging of areas treated with this product within 10 weeks after a single application of this product will cause dieback and loss of turfgrass, especially cool-season grasses. Reseeding, overseeding, or sprigging of areas treated with this product within 10 weeks after a single application of this product will cause dieback and loss of turfgrass, especially cool-season grasses. Reseeding, overseeding, or sprigging of areas treated with this product within 10 weeks after a single application of this product will cause dieback and loss of turfgrass, especially cool-season grasses. Reseeding, overseeding, or sprigging of areas treated with this product within 10 weeks after a single application of this product will cause dieback and loss of turfgrass, especially cool-season grasses. Reseeding, overseeding, or sprigging of areas treated with this product within 10 weeks after a single application of this product will cause dieback and loss of turfgrass, especially cool-season grasses. Reseeding, overseeding, or sprigging of areas treated with this product within 10 weeks after a single application of this product will cause dieback and loss of turfgrass, especially cool-season grasses. Reseeding, overseed...
Preemergence and Early Postemergence Control

This product provides “preemergence” control of crabgrass in established turfgrasses (including the large, smooth, and southern species) when applied prior to germination and emergence of crabgrass. This product also provides “early postemergence” control of crabgrass if applied prior to the 3-leaf stage of growth or first tiller as described below. This stage of growth generally corresponds to the time when crabgrass seedlings first become visible in the established turfgrass. The practical benefit of early postemergence crabgrass control is a 2-4 week period of time (window of application) during which crabgrass control can be achieved.

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 as described in the following application periods.

Spring Applications

For applications made in the spring or early summer, use an appropriate application rate corresponding to one of the three control programs listed in Table 1. Specific rate recommendations are based on the user’s location (Region), the mowing height of the turfgrass, and whether the application timing is considered to be preemergence or early postemergence. The duration of residual weed control provided by this product is directly related to application rate, but will vary somewhat depending on weather, weed pressure, turfgrass competitiveness, and the user’s location within a region.

Use Program 1 for preemergence control at sites where turfgrass is cut rotationally (e.g., homeowner lawn). This program provides 3-5 months of preemergence crabgrass control. This program will also provide early postemergence control at sites where turfgrass is cut rotationally (e.g., homeowner lawn).

Use Program 2 for preemergence control at sites where (a) turfgrass is cut rotationally (e.g., golf fairways), and (b) turf 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 of crabgrass up to the 3-leaf stage or first tiller at sites where turfgrass is cut rotationally (e.g., rotationally cut lawns).

Use Program 3 for preemergence control at sites where (a) turfgrass is cut rotationally (e.g., golf fairways), and (b) turf maintenance or weed control has not 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 of crabgrass up to the 3-leaf stage or first tiller at sites where turfgrass is cut rotationally (e.g., golf fairways).

Application Equipment and Instructions

This product may be applied with drop or rotary-type spreaders designed to apply granular herbicides. For best results, apply this product evenly and uniformly avoiding streaking, skips or overlaps. Avoid the use of spreaders that apply a narrow discharge band or have uneven distribution. Calibrate fertilizer applicators according to the manufacturer’s directions. Initial spreader settings may require adjustment to achieve the recommended application rate. Calibrate the spreader at actual application conditions. The spreader calibration setting may be marked or recorded for future reference. Apply this product uniformly over the treatment area. More uniformity of application can usually be achieved by applying one-half of the required amount of product over the treatment area and then applying the remaining one-half in a different direction (e.g., a right-angle to the previous direction); avoid streaking, skips, or overlaps during application.

Fall Applications

When applied preemergence (prior to germination) for control of crabgrass in the spring, this product will also control or suppress the following weeds at application rates given in the Table 1 above.

This product may be applied as a single application or split-application for control of crabgrass in the spring, summer, or fall as described in the following application periods.

Full Applications

This product can also be applied in late spring through early fall (late August through November) at use rates listed in Table 3. This product is to provide control of crabgrass through the early part of the next spring. Fall applications of this product may be followed by an appropriately timed application in the following spring for season-long control of crabgrass.