

NOT FOR USE on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

In New York State this product may only be used by commercial applicators and at no more than 333 lb (0.5 lb of active ingredient) per acre per year (or 7.6 lb product per 1,000 ft sq per year) and is prohibited from use in Nassau and Suffolk Counties.

Contains LESCO® Poly Plus® Polymer Coated Urea to provide a uniform growth with extended nitrogen feeding.

ACTIVE INGREDIENT:

Dithiopyr, S,S'-dimethyl 2-(difluoromethyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-	0.15%
3,5-pyridinedicarboxic acid	99.85%
INERT INGREDIENTS:	100.00%
Total:	

Product protected by U.S. Patent No. 4,692,184. Other patents pending.

Read the entire label before using this product. Use only according to label instructions.

NOTICE: Before using this product, read the Use Precautions, Warranty Statements, Directions for Use, and the Storage and Disposal Instructions. If the Warranty statements are not acceptable, return the product unopened within thirty days of purchase to the place of purchase.

KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by the poison control center or doctor. • Do not get anything by mouth to an unconscious person. • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact Chem-Trec at 1-800-424-9300 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION! CAUSES EYE IRRITATION. HARMFUL IF INHALED. Avoid contact with eyes or clothing. Avoid breathing dust. Wear protective eyewear such as goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact while handling this material may cause allergic reaction in some individuals.

ENVIRONMENTAL HAZARDS
This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may adversely affect aquatic organisms in adjacent aquatic sites. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in any manner inconsistent with its labeling.

GENERAL INFORMATION
This product is a herbicide that provides control of crabgrass, other annual grasses, and broadleaf weeds in established lawns and ornamental turfs, including golf course fairways, roughs, and tee boxes. This product will not harm nearby established ornamentals when used according to label directions.

Warm-Season Grasses

Common Name	Scientific Name
Bahiagrass	Paspalum notatum
Bermudagrass	Cynodon dactylon
Buffalograss**	Buchloe dactyloides
Carpetgrass	Axonopus affinis
Centipedegrass	Eremochloa ophiuroides
Kikuyugrass	Pennisetum clandestinum
St. Augustinegrass	Stenotaphrum secundatum
Zoysiagrass	Zoysia japonica

DO NOT apply this product to Colonial Bentgrass (*Agrostis tenuis*) varieties.

*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 of this product on certain varieties of Fine Fescue may result in undesirable turf injury. The following Fine Fescue varieties have been found to be sensitive to this product: 'Alania', 'Banner', 'Beauty', 'Bijart', 'CF-2', 'Enjoy', 'HF-93', 'Highlight', 'Ivalo', 'Jamesstown', 'Koket', 'Majenta', 'Mary', 'Pennlawn', 'Tamara', 'Tajana', 'Waldorf', and 'Walidina'. Not all varieties of Fine Fescue have been tested.

***DO NOT use this product on seedling Buffalograss in the spring of the first year of establishment until the turfgrass is fully green and has established new roots.

DIMENSION® TURFGRASS REGIONS



Reseeding, Overseeding, or Sprigging

Reseeding, overseeding or sprigging of treated areas with this product should be delayed until 12 weeks from the time of application. Reseeding or sprigging before 12 weeks after application may prevent establishment of desirable turfgrasses. When reseeding or overseeding, proper cultural practice such as soil cultivation, irrigation and fertilization should be followed.

However, if overseeding with perennial ryegrass in the fall, overseed 8 weeks or later after a single application. For best results, use mechanical or power seeding equipment (silt seeders) designed to give good seed to soil contact.

USE PRECAUTIONS

- **Not for use on Golf Course Putting Greens.**
- The early post-emergence crabgrass control described below is limited. Post-emergence applications are only effective on crabgrass if applied before crabgrass has displayed its fifth leaf or first tiller. For best results, cultural practices that disturb the soil, such as core-, spike-, or hydro-aerification, and verticutting, should be done before application of this product. DO NOT apply this product until the grass has recovered from these cultural practices.
- Apply this product directly to established lawns or ornamental turfs only.
- DO NOT apply to flowers, vegetables, shrubs, or trees.
- DO NOT use clippings from treated turf for mulching around vegetables or fruit trees.
- DO NOT apply this product to pastures. Keep people and pets off treated areas until dust has settled.

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GUARANTEED ANALYSIS

APPLICATION DIRECTIONS - Control Pre-emergence and Early Post-emergence control of crabgrass (including when applied prior to the emergence of crabgrass from the ground in also provide "early post-emergence" control of crabgrass during the grass has emerged from the ground. However, it is often difficult to so well-established lawns and ornamental turfs. Post-emergence crabgrass product is applied prior to the tillering of crabgrass, which generally only see the crabgrass plants in the lawn or turf. So the practical benefit gence activity is that (compared to strictly pre-emergence crabgrass to and up to 4 weeks after germination).

Application Frequency and Timing

This product may be applied as a single application, as a split application grass control in the spring, summer, or fall. DO NOT apply more than 7.65 lb of this product per 1,000 sq ft per year. product per 1,000 sq ft per year.

Spring Applications

For single applications made in the spring or early summer, this product corresponding to one of the three control programs listed in Table 1 of the application. The duration of residual weed control provided by applied, but will vary somewhat depending on weather, weed pressure, and cation within a region.

Use Program #1 for pre-emergence control at sites where the turfgrass program provides 3-5 months of pre-emergence crabgrass control. emergence crabgrass control.

Use Program #2 for pre-emergence control at sites where (a) turfgrass grass maintenance or weed control has not been conducted during the months of pre-emergence crabgrass control. This program may also sites where turfgrass is cut high (e.g., homeowner lawns).

Use Program #3 for pre-emergence control at sites where (a) turfgrass maintenance or weed control has not been conducted during the pre-emergence crabgrass control. This program may also be used where turfgrass is cut low (e.g., golf fairways).

Subsequent, sequential pre- and/or post-emergence applications are desired. Where split fertilizer applications are recommended, the rates in Table 6-10 weeks apart and prior to crabgrass emergence.

Table 1: Recommended Single Application

PROGRAM USE (turfgrass cut) REGION	Pre-emergence (low-cut turf)	Pre-emergence (high-cut turf)
North	1.91 lb/1,000 sq ft	2.75 lb/1,000 sq ft
Transition	2.75 lb/1,000 sq ft	3.82 lb/1,000 sq ft
South	3.82 lb/1,000 sq ft	5.66 lb/1,000 sq ft
Coastal South	5.66 lb/1,000 sq ft	7.65 lb/1,000 sq ft

Note: 3.82 lb per 1,000 sq ft is equal to 0.25 lb active ingredient per lb of Particle distribution at this rate may not provide adequate control of

*DO NOT apply more than 7.65 lb of this product per 1,000 sq ft per product per 1,000 sq ft per year. Post-emergence control is limited. sitions above. Regions include areas listed below. See map of the United States above.

North: all areas not designated below.
Transition: DE, KS, KY, MD, MO, NJ, VA, southeastern PA, southern RI.

South: AL, AR, AZ, CA, GA, LA, MS, NC, NM, NV, OK, SC, TN, & HI, FL, & southern coastal areas of AL, Coastal South: HI, FL, & southern coastal areas of AL, ** May require split or sequential applications for full control.

Fall Applications

This product can also be applied in the late summer or early fall (late use rates listed in Table 1) to provide control of crabgrass through the tion should be followed by an appropriate spring application to provide

Tips for Improved Control

For best results, apply this product within a few days after mowing an application. When treated lawn or ornamental turf areas are watered after application of this product, improved weed control may result. Use of split (half-rate) applications spaced 6-8 weeks apart may provide