# DIMENSION\* 0.07% Plus Fertilizer

**APPLICATION DIRECTIONS - Control of Crabgrass** Pre-emergence and Early Post-emergence Control

This product provides "pre-emergence" 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 post-emergence" 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. 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 post-emergence activity is that (compared to strictly pre-emergence crabgrass products), Dimension controls crabgrass prior 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, or as a sequential application for crabgrass control in the spring, summer, or fall.

DO NOT apply more than 16.39 lb of this product per 1,000 sq ft per application, and no more than 49.17 lb of this product per 1,000 sq ft per year.

**Spring Applications** 

For single applications made in the spring or early summer, this product should be alied at the appropriate rate corresponding to one of the three control programs sed in Table 1 below, depending on the user's location, the turfgrass mowing height, and whether the use is considered to be pre-emergence or early post-emergence 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.

<u>Use Program #1</u> for pre-emergence control at sites where the turfgrass is cut high (e.g., homeowner lawns). This program provides 3-5 months of pre-emergence crabgrass control. This program should not be used for early post-emergence crabgrass control.

Use Program #2 for pre-emergence control at sites where (a) turfgrass is cut low (e.g., golf fairways), and (b) turfgrass maintenance or weed control has not been conducted during the previous year. This program provides 4-6 months of pre-emergence crabgrass control. This program may also be used for early post-emergence control at sites where turfgrass is cut high (e.g., homeowner lawns).

Use Program #3 for pre-emergence control at sites where (a) turfgrass is cut low (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 pre-emergence crabgrass control. This program may also be used for early post-emergence control at sites here turfgrass is cut low (e.g., golf fairways).

ubsequent, sequential pre- and/or post-emergence applications should be made where longer periods of control are desired.

Where split fertilizer applications are recommended, the rates in Table 1 may be split across two applications made 6-10 weeks apart and prior to crabgrass emergence.

Table 1: Recommended Single Application Use Rates\*

PROGRAM	#1	#2	#3 Pre-emergence (low-cut turf) Post-emergence (low-cut turf)	
USE (turfgrass cut) REGION	Pre-emergence (high-cut turf)	Pre-emergence (low-cut turf) Post-emergence (high-cut turf)		
North	4.09 lb/1,000 sq ft <sup>‡</sup>	5.09 lb/1,000 sq ft <sup>‡</sup>	5.73 lb/1,000 sq ft	
Transition	5.09 lb/1,000 sq ft <sup>‡</sup>	8.19 lb/1,000 sq ft	12.13 lb/1,000 sq ft	
South	8.19 lb/1,000 sq ft	12.13 lb/1,000 sq ft	16.39 lb/1,000 sq ft	
Coastal South	12.13 lb/1,000 sq ft	16.39 lb/1,000 sq ft	16.39 lb/1,000 sq ft**	

Note: 8.19 lb per 1,000 sq ft is equal to 0.25 lb active ingredient per acre.

‡ Particle distribution at this rate may not provide adequate control or suppression.

\*DO NOT apply more than 16.39 lb of this product per 1,000 sq ft per application, and no more than 49.17 lb of this product per 1,000 sq ft per year. Post-emergence control is limited; see "Crabgrass Control" and "Precautions" sections above. Regions include areas listed below. See map of the United States

all areas not designated below.

Transition: DE, KS, KY, MD, MO, NJ, VA, southeastern PA, southern areas of

IL, IN, OH, & coastal areas of CT, NY, & RI.

AL, AR, AZ, CA, GA, LA, MS, NC, NM, NV, OK, SC, TN, & TX. South: Coastal South: HI, FL, & southern coastal areas of AL, GA, LA, MS, NC, SC, & TX.

\*\* 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 August through November) at the "Program 3" use rates listed in Table 1 to provide control of crabgrass through the early part of the next spring. The fall application should be followed by an appropriate spring application to provide scason-long control.

#### **Tips for Improved Control**

For best results, apply this product within a few days after mowing and delay mowing again for a few days after the application. When treated lawn or ornamental turf areas are watered or receive significant rainfall within a few days after application of this product, improved weed control may result.

Use of split (half-rate) applications spaced 6-8 weeks apart may provide improved weed control.

**APPLICATION DIRECTIONS - Control of** Other Grasses and Broadleaf Weeds

**Spring Application** 

Used as directed for crabgrass control in the spring, this product will also control (at the "Program 3" rates) the following weeds when applied prior to their emergence:

barnyardgrass

ryegrass (annual & perennial) smutgrass

bluegrass (annual) crowfootgrass

lespedeza (common)

foxtail (yellow & green)\* goosegrass

oxalis (buttercup, creeping & yellow woodsorrel) purslane (common)

kikuyugrass

speedwell (corn) spurge (prostrate & spotted)

\*Also controlled at the \*Program 2\* rates.

#### **Fall Applications**

Used as directed for late summer or early fall use, for crabgrass control through the early part of the next spring, this product will also control (at the "Program 3" rates) the following weeds when applied prior to their emergence:

bluegrass (annual) geranium (Carolina) bittercress parsley-piert pineappleweed chickweed henbit shepherd's purse

#### SUGGESTED SPREADER SETTINGS\*

Spreader	4.09 lb	5.09 lb	8.19 lb	12.13 lb	16.39 lb
LESCO Calibration Gauge	XX	XX	XX	XX	XX
SCOTTS® R8A	XX	XX	XX	XX	XX
Cyclone® or Spyker®	XX	XX	XX	XX	XX
LESCO Pendulum	XX	XX	XX	XX	XX

\*IMPORTANT: These settings are only approximate. Age, condition of spreader, and operator speed can cause wide variation. Be sure to calibrate your spreader with each application.

#### **APPLICATION EQUIPMENT AND INSTRUCTIONS**

Apply this product with drop or rotary spreaders designed to apply granular herbicides. Avoid the use of spreaders that would apply this product in narrow rows or concentrated bands. Before each application, calibrate the spreader according to the equipment manufacturer's directions for adjusting the spreader settings such that the spreader delivers the appropriate application rate recommended above. Apply this product uniformly over the lawn or ornamental turf area. A more uniform application can be made by spreading half of the required amount over the area and then applying the remaining half at a right angle to the previous direction. Avoid streaking, skips, or overlaps during application. Check equipment frequently to ensure equipment is functioning properly and applying uniform distribution of granules.

### STORAGE AND DISPOSAL

STORAGE: Store this product only in its original container in a dry, cool, secured storage area. Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

PRODUCT DISPOSAL: Wastes resulting from the use of this product that cannot be

used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, State or local procedures. Or call or [1-800-CLEANUP] for disposal instructions. Never place unused product down any indoor or

EMPTY CONTAINER DISPOSAL: Do not reuse bag. Dispose of emptied bag(s) in a sanitary landfill approved for pesticide disposal, or by incineration.

SPILL: In case of spill, sweep up material and dispose of material according to "Product

Disposal" directions listed above.

#### WARRANTY

LESCO, Inc. warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. LESCO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of LESCO and Seller. Risks such as crop injury, ineffectiveness or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pest, drift to other crops or property or failure to follow label directions will be assumed by the Buyer or User. IN NO CASE WILL LESCO OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE, OR USE OF THIS PRODUCT.

information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept., 15885 Sprague Rd, Strongsville, OH 44138-1772, referring to the item er found on this bag.

information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-a1.com.

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Net Weight: XX lb (XX kg)

**EPA REG. NO. 10404-84** EPA EST. NO. 10404-OH-04 (M), 10404-FL-01 (S)



F1406 Manufactured by: LESCO, Inc. 15885 Sprague Road Strongsville, Ohio 44136-1772

## ACCEPTED

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