



# 25-0-10

# Fairways Grade DIMENSION® 170

# **150SGN**

# NET WEIGHT 50 LBS. (22.7 KG.) COVERS 14,535 SQUARE FEET

Guaranteed Analysis
Total Nitrogen (N)25%
25.00% Urea Nitrogen*
Soluble Potash (K <sub>2</sub> O)10%
Derived from: Polymer-Encapsulated Urea and Potassium Chloride.
*25.00% Slowly Available Nitrogen from: Polymer-Encapsulated Urea.
Chlorine (CI), not more than10%

#### **Active Ingredients**

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Dilhiopyr,3,5-pyridinedicarbothiocic acid, 2-(dilfluoromethyl)-4,(2-
methylpropyl)-6-(trifluoromethyl)-S,S-dimethyl ester
INERT INGREDIENTS: 99.83%
TOTAL100.00%

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

## EPA Reg. No. 8378-50 EPA Est. No. 8378-IN -1

## POUNDS OF NUTRIENT/M SQ. FT.

LBS. PER	LBS. PER 1,000	A.I.			
ACRE	SQ. FT.	Acre	N	Р	K
148	3.4	0.30	0.86	0.00	0.34

#### **General Information**

Shaw's 25-0-10 with Dimension 170 is a premium grade pre-emergent herbicide with turf food combination formulated for the turf professional that wants season long control of annual grasses and many common weeds, no staining or odor, exceptional turf safety and pre and post emergence control to extend your application window. Dimension has a variable use rate from .125 lb. A.I./Acre to .500 lb. A.I./Acre so you can control costs and level of control based on weed pressure, mowing height and region of country. This product contains 100% of the nitrogen from Polymer-Encapsulated urea (Surfcote). Surfcote is a new controlled release technology that delivers a more uniform and predictable release of nutrient for a period of up to 90 days. For Extended Release Technology, trust in Surfcote to deliver the lasting performance you demand. This product also contains Gro-Gard, a proprietary blend of two bio-active amino acids and co-factors; it activates key amino acids that help regulate nutrient movement between plant cells. And with greater nutrient availability, plants can achieve their full genetic potential for growth and vigor. Gro-Gard protects your turf, optimizes nutrient uptake and movement within plants, and enhances overall plant health.

The following settings are approximate for applying contents of this package. Settings are based on average walking speed. Reduce settings for slower speed and increase for higher speed. Check your spreader on 250 sq. ft. and adjust to apply ¼ of 1,000 sq.ft. rate. PLEASE NOTE: These settings are furnished as a starting guide only.

SPREADER SETTINGS	LBS. PER 1,000 SQ. FT.
SPREADER	3.4 lbs.
Scotts R8A	I
Lesco High Wheel	G-H
Prizelawn CBR-11	4-5
Spyker 24-22	4-5
Earthway 2400-SS	15

#### **Application Instructions**

Preemergence and Early Postemergence Control: 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 wellestablished lawns and ornamental turfs. Postemergence 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 to 4 week longer period of time 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 sequentional application for crabgrass control in the spring, summer or fall.

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Surfcote™ is a registered trademark of KMB Technologies, Inc.