



# 15-4-15

## DIMENSION® 100 150SGN



WITH SULFUR COATED UREA

NET WEIGHT 50 LBS. (22.7 KG.)  
COVERS 14,705 SQUARE FEET

### Guaranteed Analysis

TOTAL NITROGEN (N) ..... 15%  
 0.80% AMMONIACAL NITROGEN  
 14.20% UREA NITROGEN\*

AVAILABLE PHOSPHATE (P<sub>2</sub>O<sub>5</sub>) ..... 4%  
 SOLUBLE POTASH (K<sub>2</sub>O)..... 15%  
 SULFUR (S) ..... 8.00%  
 3.0% FREE SULFUR (S)  
 5.0% COMBINED SULFUR (S)  
 DERIVED FROM: SULFUR COATED UREA, UREA, AMMONIATED  
 PHOSPHATE AND SULFATE OF POTASH.  
 \*6.00% SLOWLY AVAILABLE NITROGEN FROM: POLYMER-COATED  
 SULFUR COATED UREA.

### Active Ingredients

ACTIVE INGREDIENT:  
 Dithiopyr, 3,5-pyridinedicarbothioic acid, 2-(difluoromethyl)-4,  
 (2-methylpropyl)-6-(trifluoromethyl)-S,S-dimethylester ..... 0.10%  
 INERT INGREDIENTS: ..... 99.90%  
 TOTAL ..... 100.00%

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

EPA Reg. No. 8378-49

EPA Est. No. 8378-IN -1

### POUNDS OF NUTRIENT/M SQ. FT.

Lbs. Per Acre	Lbs. Per 1,000 Sq. Ft.	N	P	K
148	3.4	.51	.13	.51

### General Information

Shaw's 15-4-15 with Dimension 100 is a premium grade preemergent herbicide with turf food combination formulated for the turf professional who 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 0.125 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 label is well suited for application from 0.125 to 0.218 lb. A.I. Acre. Dimension on fertilizer can be used at about half the spray rate because of improved efficiency. 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.

\*Always read and follow label directions.

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.

### RATES ARE FOR POUNDS PER 1,000 SQ. FT.

Spreader Settings	3.4 lbs.
Scotts R8A	J-K
Lesco	D-E
Spyker	3-4
Cyclone B-1	3-4
Earthway Broadcast	15-16

### 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 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 sequential application for crabgrass control in the spring, summer or fall.

KNOX FERTILIZER COMPANY

P.O. BOX 248

KNOX, IN 46534

(574)772-6275/FAX (574)772-5878

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