



# 5-0-40

## 230SGN

**NET WEIGHT 50 LBS. (22.7 KG.)**

**COVERS 12,500 Sq. Ft.**

### Guaranteed Analysis

Total Nitrogen (N) ..... 5%  
 5.00% Urea Nitrogen  
 Soluble Potash (K<sub>2</sub>O)\*\* ..... 40%  
 Derived From: Polymer-Encapsulated Urea and Polymer-Encapsulated Muriate of Potash.  
 \* 5.00% Slowly Available Nitrogen From: Polymer-Encapsulated urea.  
 \*\*40.00% Slowly Available Soluble Potash From: Polymer-Encapsulated Muriate of Potash.  
 Chlorine (Cl), not more than ..... 40%

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.



Also Contains Gro-Gard™ to enhance root growth and general plant health.  
 Active Ingredient: GABA (gamma aminobutyric acid) ..... 0.052%  
 Inert Ingredients: ..... 0.260%  
 TOTAL: ..... 0.312%

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

Spreader Settings	4.00 lbs.
BF1 & BF1SS	K-L
Lesco #029600	H-I
Soctts R&A/SR-1	M-N
Earthway 2200/2400	15-16
Spyker 76/78-2	5 ¼ - 5 ¾
Lely	5
Vicon	22

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

Lbs. Per Acre	Lbs. Per 1,000 Sq. Ft.	A.I. Acre	N	P	K
174	4.00	0.50	0.20	0.00	1.60

### General Information

Shaw's 5-0-40 contains 100% of nitrogen from Polymer-Encapsulated Urea (SurfCote-4) and 100% of potash from Polymer-Encapsulated Muriate of potash. Regular use will help correct needed potash levels in high quality turf. 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.

### Application Instructions

Adjust your rates based on soil test results and your agronomic program needs.

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