



# 19-0-19

## HOMOGENOUS GREENS GRADE

NET WEIGHT 50 LBS. (22.7 KG.)

COVERS 10,500 SQ. FT.

### Guaranteed Analysis

Total Nitrogen (N) .....	19.0%
1.8% Ammoniacal Nitrogen	
3.2% Urea Nitrogen	
8.6% Water Insoluble Nitrogen*	
5.4% Other Water Soluble Nitrogen*	
Soluble Potash (K <sub>2</sub> O) .....	19.0%
Sulfur (S) .....	8.5%
8.5% Combined Sulfur (S)	

Derived From: Ureaformaldehyde, Urea, Ammonium Sulfate, Sulfate of Potash, Methylene Urea and Ammonium Phosphate.

\*14.0% Slowly available Nitrogen From: Ureaformaldehyde, Methylenediurea and Dimethylenetriurea.



ALSO CONTAINS NON-PLANT FOOD

### INGREDIENTS:

GRO-GARD™ (A proprietary blend of amino acids)

- One to one nitrogen/potash ratio for general use
- Excellent in fall fertility program
- Low salt index insures low burn potential

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

LBS. PER ACRE	LBS. PER 1,000 SQ. FT.	N	P	K
207	4.76	0.90	0.00	0.90

### General Information

Shaw's® 19-0-19 is a homogeneous controlled release fertilizer designed for turf where superior quality is desired. 73% of the Nitrogen in this product is from Methylene Urea for long lasting feeding, up to 16 weeks. Actual release longevity will depend on environmental conditions such as temperature, rainfall and on growing practices used such as irrigation. 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.** Regular use will supply the needed nutrients for thick turf with excellent color while also improving resistance to disease, wear and environmental stress.

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	4.76 lbs.
Earthway Broadcast	17-18
Earthway Drop	11-13
Scotts Rotary	K
Scotts Drop	7
Lesco	G-H

### Application Instructions

Vary your rates according to your agronomic program and soil test results. (Suggested rates and setting are listed above.) **IMPORTANT:** Read the entire directions for Use and Conditions of Sale before using this product. **FOLLOW DIRECTIONS CAREFULLY.**

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Shaw's™ & Gro-Gard™ is a registered trademark of Knox Fertilizer Company, Inc.