



# 18-20-3



Nitrogen Optimization System

## LESCO PROFESSIONAL TURF FERTILIZER

For use in Rotary Spreaders Only  
Contains LESCO NOS™ (Nitrogen Optimizing System) for increased nitrogen use efficiency and extended greening.

50 lb COVERS 10,000 sq ft

SGN 230

**DIRECTIONS FOR USE:** This LESCO product is a professional quality turf fertilizer for use on all lawn areas. The best results with this product are obtained when it is applied to actively growing grass, and watered into the turf soon after application. Avoid mowing immediately following application to prevent pick-up.

For best results, sweep or blow the fertilizer off walks and painted surfaces following application to avoid discoloration.

Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn\garden, and sweep any product that lands on the driveway, sidewalk, or street back onto your lawn\garden.

Recommended applications are at the rate of one pound of phosphate per 1,000 sq ft. Actual rates and timing of applications will vary with weather, soil and turf conditions.

According to state law in Maryland, this product may not be applied at an application rate of more than .7 lbs. Nitrogen per 1,000 sq. ft.

According to state law in Virginia, do not apply more than 0.9 pounds of total nitrogen per 1,000 square feet within a 30-day period.

For additional LESCO, Inc. product assistance call 1-800 347-4272.

**COVERAGE:** 50 pounds of LESCO 18-20-3 Fertilizer covers approximately 10,000 sq ft at the application rate of one pound of phosphate (5.00 pounds of fertilizer) per 1,000 sq ft.

## GUARANTEED ANALYSIS

TOTAL NITROGEN (N).....	18.00%
8.87% Urea Nitrogen*	
7.63% Ammoniacal Nitrogen	
1.20% Water Insoluble Nitrogen	
0.30% Other Water Soluble Nitrogen**	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> ).....	20.00%
SOLUBLE POTASH (K <sub>2</sub> O).....	3.00%
IRON (Fe).....	0.25%
0.003% Water Soluble Iron (Fe)	

DERIVED FROM: Ammonium Phosphate, Biosolids, Muriate of Potash.

CHLORINE(CI).....2.50%

\*8.87% Urea nitrogen stabilized with Dicyandiamide.

\*\*0.30% Slowly available Nitrogen from Biosolids.

**ROTARY SPREADER SETTINGS:** Apply LESCO Fertilizers and Combination Products only with a rotary spreader. The following rotary spreader settings are approximate for the application rates of one pound of phosphate per 1,000 square feet. You may need to adjust the setting depending on walking speed, spreader condition and product. An extended Spreader Setting listing can be found at [www.lesco.com](http://www.lesco.com).

ROTARY SPREADER	SETTINGS
LESCO – All Rotary Models	#16
PermaGreen	16
Cyclone®/ Spyker® /Z-Spray	4¼
Vicon (LESCO Pendulum)	30
Lely®	4¼ II



### WARNING

Harmful if inhaled. Eye and skin irritant. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

### CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully and completely. It is impossible to eliminate all risks inherently associated with the use of this product. Buyer and/or User assume all risks of ineffectiveness or other unintended consequences or damages that may result from conditions outside or beyond the control of LESCO, Inc. including but not limited to such factors as manner of use or application, weather or weather conditions outside the range considered normal at the application site or for the time period in which the product is applied, the, presence of other materials, incompatible products, or other influencing factors which are beyond the control of LESCO, Inc.. All such risks shall be assumed by Buyer and/or User, and Buyer and/or User agrees to hold LESCO, Inc. harmless for any claims relating to such factors. LESCO, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with the Directions for Use under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of LESCO, Inc. and Buyer and/or User assume the risk of any such use.

LESCO, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept, 1385 East 36th Street, Cleveland, Ohio 44114-4114, referring to the item number found on this bag.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.htm>.

LESCO, NOS and NOS Plus are registered trademarks and the sweeping design is a trademark of LESCO, Inc.

Cyclone and Spyker are registered trademarks of Spyker Spreaders, LLC. Lely is a registered trademark of C Van Der Lely N.V.

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**F1560**

**Net Weight 50 lb (22.7 kg)**

**511140**

Manufactured for: **LESCO, Inc.**  
1385 East 36th Street  
Cleveland, OH 44114-4114