# reenskote\*™ **18-3-**1 Micro-Prills with *Polyon*。

DESCRIPTION:

A PREMIUM MICRO-SIZED SLOW-RELEASE GREENS FERTILIZER WITH POLYON® TECHNOLOGY AND 1:1 NITROGEN-POTASH RATIO

#### GREENSKOTE\*™ 18-3-18 with POLYON \*\*: **BENEFITS:**

- is a unique formulation using new micro-size particles (-14+35 screen size) with 75% of the nitrogen derived from micro-size POLYON® (Polymer-Coated Urea).
- release of nutrients is controlled by osmosis and is not affected by soil type, moisture level, pH or microbial activity.
- osmotic release of nutrients is predictable and reliable.
- contains 25% controlled release Potash from Polyon Coated Sulfate of Potash.
- provides better disbursement of nutrients ("more particles per square inch" are applied).
- contains only maintenance levels of phosphorus which is essential for maintaining fine turfgrass. The low phosphorus is also helpful where Poa Annua Programs are being implemented.
- provides high levels of Potassium for increased summer durability, disease resistance and winter hardiness.
- all of the Potash is in the Sulfate form to aid the turf manager where chlorides may be a problem.

#### APPLICATION RATES:

Pounds of Actual Pounds of GREENSKOTE\*™ Nitrogen & Potash 18-3-18 To Apply per per 1,000 sq.ft. 1,000 sq.ft. .33 ...... 1.8 .50 ...... 2.3 .75 ...... 4.1

Turfgrass:

For application when soil temperatures exceed 90° reduce rate to 1/3 lb. of actual Nitrogen per 1000 sq.ft.

### PRODUCT COVERAGE:

ONE 50-LB. BAG COVERS 12,000 - 27,800 SQ.FT.

## SPREADER SETTINGS:

TOTAL NUTBOOFN (NI)

Listed Settings Will Approximately Apply A .75# Rate/1000

43/4A BEST® Models 34, 44, 64..... 3.9 Cyclone Model B ..... 3.9 L1/2 Scotts R8 .....

NOTE: Spreader settings are quidelines only. Spreaders should be checked for accuracy.

# **APPLICATION PRECAUTIONS:**

- Apply to dry turf or foliage and irrigate thoroughly immediately after application.
- Iron and other plant nutrients can cause staining of sidewalks. Sweep walkways prior to irrigation. Walkways should be dry at time of application.
- Keep away from pools, ponds, etc. Do not contaminate potable water.
- For application when soil temperatures exceed 90° reduce rate to 1/3 lb. of actual Nitrogen per 1000 sq. ft.

# **GUARANTEED MINIMUM ANALYSIS:**

TOTAL NITROGEN (N)	18.00%
0.6% Ammoniacal Nitrogen	
3.9% Water Soluble Organic Nitrogen	
13.5% Coated Slow Release Urea Nitrogen	
AVAILABLE PHOSPHORIC ACID (P2O5)	3.00%
SOLUBLE POTASH (K <sub>2</sub> O)	18.00%
Magnesium (Mg)	1.00%
Sulfur (S)	6.00%
Copper (Cu)	0.10%
Iron (Fe)	0.90%
Manganese (Mn)	0.95%
Zinc (Zn)	0.10%

Plant nutrients derived from Polymer-Coated Urea, Polymer-Coated Sulfate of Potash, Diammonium Phosphate, Sulfate of Potash, Sulfate of Potash Magnesia, Sulfates and Oxides of Magnesium, Copper, Ferrous, Manganese and Zinc.

- GREENSKOTE is a registered trademark of Pursell Technologies, Inc.
- Polyon is a registered trademark of Pursell Technologies, Inc. 13.5% Controlled release Nitrogen from Polymer Coated Urea.
- 4.5%Controlled release Potash from Polymer Coated Sulfate of Potash.

50-LB. BAGS PACKAGE SIZE:

18318 (PM65/PRO/TB 8/99)

40 000

**HANDLING PRECAUTIONS: MSDS: See Reverse** 

**CAUTION: KEEP OUT OF REACH OF CHILDREN** HARMFUL IF SWALLOWED — DO NOT INHALE

LANDSCAPE **GOLF COURSE** LAWN CARE SOD PRODUCTION Products For: HORTICULTURE