



# Pro Start 16-24-10



**DESCRIPTION: A HIGH PHOSPHORUS/CONTROLLED RELEASE PRE-PLANT(Starter) FERTILIZER with TRIKOTE Polymer-Coated Sulfur-Coated Urea**

**BENEFITS: PRO START 16-24-10 with TRIKOTE:**

- Contains a 2:3:1 ratio of N-P-K to provide high levels of phosphorus for new plantings.
- Contains TriKote, polymer-coated sulfur-coated urea, for extended release of nitrogen up to 10 weeks.
- Contains a BEST® Homogeneous Pellet for superior nutrient distribution, and virtually eliminating the chance of staining.
- Contains secondary and minor elements.
- Has 30% more phosphorus containing pellets than most blended pre-plant fertilizers.

**APPLICATION RATES:**

	Pounds of Actual P <sub>2</sub> O <sub>5</sub> desired per 1,000 sq.ft.	Pounds of Pro Start to apply per 1,000 sq.ft.	Pounds of Pro Start to apply per Acre
Turfgrass:	1.00	4.2	183
	1.50*	6.25*	272*
	2.00	8.4	366

\*Recommended Rate



Clay Soils - Broadcast 5 lbs. per 1,000 sq. ft. (218 lbs. per acre)  
 Loam Soils - Broadcast 7 lbs. per 1,000 sq. ft. (305 lbs. per acre)  
 Sandy Soils - Broadcast 9 lbs. per 1,000 sq. ft. (392 lbs. per acre)

**TURFGRASS OVERSEEDING:** Broadcast 6.25 lbs. per 1,000 sq. ft. (275 lbs. per acre).

**GROUND COVER:** Broadcast at 5 lbs. per 1,000 sq. ft. (.5 lbs. per 100 sq. ft.).

**SHRUBS & EVERGREENS:** Sprinkle 2/3 cup evenly around dripline of plant and work into top 1 inch of soil.

**NOTE:** Liquid measuring cups are very close in estimating the weight of dry granular fertilizers.

Example: an 8 oz. (1 cup) measuring cup holds approximately 8 oz. of dry granular fertilizer.



**PRODUCT COVERAGE:**

Based on the Recommended

Turfgrass Rate

**ONE 50-LB. BAG COVERS 8,000 SQ.FT.**

**5½ - 50-LB. BAGS COVER 1 ACRE.**

**SPREADER SETTINGS:**

Listed Settings Will

Approximately Apply the

Recommended Rate.

BEST® Pro	6½B	
Spyker / BEST® Models 34, 44, 64	5.2	←-----
Earthway	17	-----→
Lesco	Q	
Scotts R-8A (Cone 5)	N½	
Lely 1250 / Vicon	visit <a href="http://www.bestfertilizer.com">www.bestfertilizer.com</a>	

SGN 250

**NOTE:** Spreader settings are guidelines 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.
- Do not apply with a drop-type spreader. The grinding action of these spreaders can destroy the TriKote coating and can increase turf burn potential.

**GUARANTEED ANALYSIS:**

TOTAL NITROGEN (N)	16.00%
8.5% Ammoniacal Nitrogen	
7.5% Urea Nitrogen*	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> )	24.00%
SOLUBLE POTASH (K <sub>2</sub> O)	10.00%
Sulfur (S)	4.00%
1.1% Free Sulfur	
2.9% Combined Sulfur	
Iron (Fe)	0.75%
Zinc (Zn)	0.19%

Derived from Polymer-Coated Sulfur-Coated Urea, Monoammonium Phosphate, Ammonium Sulfate, Potassium Sulfate, Potassium Chloride, Iron Oxysulfate and Zinc Oxide.

\*6.8% Slowly available nitrogen from polymer-coated sulfur-coated urea.

TriKote is a registered trademark of RLC Technologies, L.L.C., Sylacauga, Alabama. Used by permission.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-jr.com>

**PACKAGE SIZE:**

**50-LB. (22.68-Kg.)BAGS**

74381 (PRO/TB R9-12-03)

**HANDLING PRECAUTIONS:**

**CAUTION: KEEP OUT OF REACH OF CHILDREN**

**MSDS: See Reverse**

**HARMFUL IF SWALLOWED — DO NOT INHALE**

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

J.R. Simplot Company • P.O. Box 198, Lathrop, CA95330 • Toll-Free (800)992-6066 or (209)858-2511 • Fax (209)858-2519 • E-mail: [best@simplot.com](mailto:best@simplot.com)