22-5-10 with 5%Fe

Blend Code 14046

50% of the Urea Nitrogen is Slow-Release Nitrogen from XCU (Polymer Coated Sulfur Coated Urea).

22-5-10 with 5%Fe & XCU Provides:

- An effective ratio of Nitrogen, Phosphate, Potash, and Sulfur.
- An additional 6.1% of the Nitrogen in Slow release Water Insoluble Nitrogen, from natural SoundGro.
- The fertilizer to be applied to dry turf and not watered for up to 24 hours without the danger of burn.
- 50% of its total Nitrogen is controlled release derived from XCU™ to provide up to 10 weeks of Nitrogen release.
- An excellent choice for schools, golf courses, homes (Professional lawn care), etc., without the inconvenience of turning
 on the irrigation system after application and interfering with the usage of the turfgrass area.

APPLICATION RATES:

Turfgrass:	Pounds of Actual Nitrogen desired per 1,000 sq.ft.	Pounds of 22-5-10 to apply per 1,000 sq.ft.	Pounds of 22-5-10 to apply per Acre
		4.8	
	1.25*	5.7*	250*
		7.1	
	2.00		415

PREPLANT: Broadcast 7½ lbs. per 1,000 sq. ft. (325 lbs. per acre)

GROUNDCOVER: Broadcast at 5 lbs. per 1,000 sq. ft. (1/2 lb. per 100 sq. ft.)

SHRUBS & EVERGREENS: Sprinkle ¼ cup evenly around dripline of plant and work into top 1 inch of soil.

TREES: Apply ½ lb. per 1 inch of trunk diameter. Distribute evenly under branches out to drip line.

NOT RECOMMENDED FOR NURSERY APPLICATION.

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

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

PRODUCT COVERAGE: ONE-50 LB. BAG COVERS 8,800 SQ. FT. FIVE-50 LB. BAGS COVER 1 ACRE.

XCL
Slow-Release Fertilizer

SPREADER SETTINGS: Scotts R-8A......Q

Listed Settings Will Approximately Apply the Recommended Rate. NOTE: Spreader settings are guidelines only. Spreaders should be checked for accuracy

APPLICATION PRECAUTIONS:

- 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 damage the coating of the polymer coated sulfur-coated urea and will increase the burn potential.

GUARANTEED ANALYSIS:

TOTAL NITROGEN (N)	
0.72% Ammoniacal Nitrogen	
19.93% Urea Nitrogen*	
1.35% Slowly Available Water Insoluble Nitrogen**	
	5.00%
SOLUBLE POTASH (K2O)	
Sulfur (S)	1.15%
Iron (Fe)	

Derived from Polymer-Coated Sulfur-Coated Urea, Urea, Monoammonium Phosphate, Iron Oxide, Muriate of Potash and Biosolid.

*11.00% Slow Release Urea Nitrogen from polymer-coated sulfur-coated urea. **1.35% Slowly available Water Insoluble Nitrogen from Biosolids.

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

PACKAGE SIZE: 50-LB. (22.68-Kg.)BAGS

KEEP OUT OF REACH OF CHILDREN



Avoid breathing dusts. Avoid prolonged or repeated skin contact. Avoid eye contact. Wash hands thoroughly after handling this product.

Guaranteed by MAS P.O. Box 732 Newberg, OR 97132