

# 24-5-5

## 70% XCU

A SLOW-RELEASE FERTILIZER THAT CONTAINS 70% XCU (Polymer Coated Sulfur Coated Urea).

### 24-5-5 with XCU Provides:

- An effective ratio of Nitrogen, Phosphate, Potash, and Sulfur.
- Polymer-coated sulfur-coated Urea.
- The fertilizer to be applied to dry turf and not watered for up to 24 hours without the danger of burn.
- 70% 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:

	Pounds of Actual Nitrogen desired per 1,000 sq.ft.	Pounds of 24-5-5 to apply per 1,000 sq.ft.	Pounds of 24-5-5 to apply per Acre
<b>Turfgrass:</b>	1.00.....	4.1.....	182
<i>*Recommended Rate</i>	<b>1.25*</b> .....	<b>5.2*</b> .....	<b>.227*</b>
	1.50.....	6.3.....	.272
	2.00.....	8.3.....	.363

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

**GROUND COVER:** Broadcast at 5 lbs. per 1,000 sq. ft. (½ 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 dripline.

**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 9,615 SQ. FT.**  
**4 ½ -50 LB. BAGS COVER 1 ACRE.**

**SPREADER SETTINGS:** Scotts R-8A..... Q  
Listed Settings Will Earthway..... 15  
Approximately Apply the Lesco..... L  
Recommended Rate.

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



### APPLICATION PRECAUTIONS:

- 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).....	24.00%
0.48% Ammoniacal Nitrogen	
21.18% Urea Nitrogen*	
2.34% Water Insoluble Nitrogen	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> ).....	5.00%
SOLUBLE POTASH (K <sub>2</sub> O).....	5.00%
Calcium (Ca).....	1.16%
Sulfur (S).....	1.65%
Iron (Fe).....	0.21%

Derived from: Polymer-Coated Sulfur-Coated Urea, Urea, Monoammonium Phosphate, Biosolids and Muriate of Potash.

\*16.80% Slowly available urea nitrogen from polymer-coated sulfur-coated urea.

**This Commercial fertilizer is only intended for commercial use. This includes agricultural production, golf course maintenance, and commercial landscaping. Not for Certified Organic Production.**

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**

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

Guaranteed By: MAS \* PO BOX 732 \* NEWBERG, OR. 97132