

# 24-03-12

## With Polymer-Coated, Sulfur-Coated Urea - XCU™ Mini-Prilled Fertilizer

### MINIMUM GUARANTEED ANALYSIS

Total Nitrogen (N) .....	24.00%
0.600% Ammoniacal Nitrogen	
23.400% Urea Nitrogen*	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	3.00%
Soluble Potash (K <sub>2</sub> O) .....	12.00%
Calcium (Ca) .....	4.270%
Sulfur (S) .....	6.780%
6.780% Combined Sulfur (S)	
Iron (Fe) .....	1.000%

Primary Plant Foods Derived From: Urea, Polymer Coated Sulfur Coated Urea, Monoammonium Phosphate, Sulfate of Potash, Iron Sucrate and Pelletized Calcitic Limestone.

\*17.128% Slowly available urea nitrogen from Polymer-Coated, Sulfur Coated Urea.

### USAGE & APPLICATION RATES



FOR TURF USES: 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. Apply only when foliage is dry. Sweep, brush or blow off any non-target areas to alleviate any staining or unwanted effects.

#### APPLICATION RATE

Desired Nitrogen	Lbs. To Apply Per 1000 Sq. Ft.	Lbs. To Apply Per Acre
1.50 Lb(s).	6.25	272.25
1.00 Lb(s).	4.17	181.65
0.75 Lb(s).	3.13	136.34

#### COVERAGE

Target Rate: 1 Lb. of Nitrogen per 1,000 square feet - one application

1 Bag Covers: 11,990 Sq. Ft.      1 Ton Covers: 11.01 Acre(s)

Age and condition of spreader may cause variations in application rates.

Product Weight: 57.5 Lbs./Cu.Ft.	SGN Size: 140 To 150
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Recommended applications are at the rate of one pound of nitrogen per 1,000 Sq. Ft. Actual rates and timing of applications will vary with weather, soil and turf conditions.

When temperatures are consistently exceeding 90° F, water immediately after application to reduce stress on your lawn. When applying, grass should not touch the bottom of a drop spreader. Tall grass should be mowed a day or two before application.

**Note:** For fertilizer application rates suitable for your geographical area or the maximum allowable non-nutrient application rates per acre, consult a trained soil specialist (local horticulturist) or contact the manufacture or distributor.

**Net Wt. 50 Lbs. (22.68 Kgs.)**

### PRECAUTIONS AND FIRST AID

#### APPLICATION PRECAUTIONS

- To avoid staining, sweep or brush any particles off walks, driveways, concrete pool decks and other surfaces.
- Avoid contact with clothing and shoes (wear old clothing when applying). After application, remove any particles from clothing and shoes.
- Avoid tracking product into the home.
- Do not contaminate potable water, ponds, food or feed by storage or disposal.

**Caution:** This product contains micronutrients which may stain. It is recommended to sweep or blow off any non-target areas to avoid unwanted staining. Do not wash off with water.

#### CAUTION

**KEEP OUT OF REACH OF CHILDREN.**

**Harmful If Swallowed - Do Not Inhale.**

#### FIRST AID

Eye or skin contact with this product could cause irritation (particularly in sensitive persons), and respiratory irritation could be expected from the unprotected breathing of the product dust. Product users should avoid prolonged or repeated skin contact, and should use eye protection when required by conditions of use. Product users should wash thoroughly after using or handling this product. In case of eye contact, flush eyes with running water for at least 15 minutes. In case of skin contact, wash from skin with soap and water. In case of ingestion, dilute with water or milk. If necessary, induce vomiting only when victim is conscious. Call a physician immediately in cases of suspected poisoning.

**SEE BACK OF PRINTED BAG FOR PRECAUTIONARY STATEMENTS, DISPOSAL INSTRUCTIONS AND LIMIT OF WARRANTY.**

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**MEARS  
Fertilizer, Inc.**

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