

# Plant Nutrient 12-2-25

Greens Grade

## Directions – Please Read Carefully Before Using

### GUARANTEED ANALYSIS

Total Nitrogen (N).....	12.00%
0.42% Ammoniacal Nitrogen	
1.46% Urea Nitrogen	
5.87% Slowly Available Water Soluble Nitrogen*	
4.25% Water Insoluble Nitrogen*	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	2.00%
Soluble Potash (K <sub>2</sub> O).....	25.00%
Sulfur.....	8.50%
Boron (B).....	0.02%
Copper (Cu).....	0.062%
Iron (Fe).....	0.75%
Zinc (Zn).....	0.06%
Manganese (Mn).....	0.06%
Soluble Manganese.....	0.02%

Derived From: Bio-Solids, Copper Oxide, Copper Sulfate, Ferrous Sulfate, Iron Oxide, Manganese Oxide, Manganese Sucrate, Methylene Urea, Molybdc Oxide, Monoammonium Phosphate, Sulfate of Potash, Sodium Borate, Zinc Oxide, Zinc Sulfate.

\*10.12% Slow Release Nitrogen derived from Methylene Ureas.

Salt index: 31.57 Bulk Density: 71.60

**Net Weight 50 lbs (22.70 kg)**

50 lbs. Covers 12,500 sq. ft.

(These rates equal 1 lb. nitrogen per 1,000 sq. ft.)

WARNING: Some crops may be injured by the application of Boron.

**Item Number: 2044110**

### NUTRIENT CALCULATIONS WITH SPREADER SETTINGS

Product	Low Rate	Medium Rate	High Rate
12-2-25	2.00 lbs/M	3.00 lbs/M	4.00 lbs /M
Lbs Nutrients/M	N: .24 P: .04 K: .50	N: .36 P: .06 K: .75	N: .48 P: .08 K: 1.00

### General Information

This product is a highly versatile premium mini-sized fertilizer that is ideal for the nutrient demands of newly seeded turf. The precise balance of nutrients promotes a superior, sustained color response that produces the visual appeal turf professionals desire.

For optimum performance, begin spring applications just before soil temperatures reach 50 degrees F. Although nitrogen can be applied at the rate of 1.0 lb Per 1,000 sq ft every 8 weeks, it is also recommended that lighter, half-rate applications be made each month, especially during hot, dry periods. Continue scheduled feedings throughout the growing season until soil temperature retreats to below 50 degrees F. Late fall and dormant feedings are recommended after soil temperatures remain below 50 degrees F for several consecutive days and turf growth has slowed considerably.

Apply product evenly with a calibrated spreader. For best results, irrigating after applications will aid in granule penetration in close-cut dense turf. Removing grass catchers for initial mowing will minimize particle pick-up.

\*Southern turf grasses, including St. Augustine and hybrid Bermuda grasses may require higher levels of nitrogen for optimum performance.

**NEVER FERTILIZE WHEN THE GRASS IS MOIST ALWAYS CLEAN OUT SPREADER AFTER EACH USE.**

**DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES. DO NOT APPLY IF HEAVY RAIN IS EXPECTED. APPLY THIS PRODUCT ONLY TO YOUR LAWN/GARDEN, AND SWEEP ANY PRODUCT THAT LANDS ON THE DRIVEWAY, SIDEWALK, OR STREET, BACK ONTO YOUR LAWN/GARDEN.**

**KEEP OUT OF REACH OF CHILDREN**

**Caution:** May cause irritation. On Contact with skin or eyes, flush with plenty of water.

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