



# Greens Plus™

# 14-4-10

*With Slow Release Nitrogen*

## A BIOPRO SPECIALTY BLEND

### Benefits of Use:

- Low burn potential
- SRN for more consistent growth and color
- Minimum growth surges and declines
- Less caustic source of potassium
- Enhances stress tolerance

### Problems Addressed:

- Low nitrogen and/or potassium levels in leached or sand soils
- Inconsistent nitrogen response
- Growth surges from quick release N
- Low vigor turf prone to mid-summer stress
- Stunted growth with necrotic leaf tips resulting from potassium deficiency
- Phosphorus deficiency symptoms

Green Plus (14-4-10) is a superior quality product for general turf maintenance on greens, tees, and other areas of high quality turf. Nitrogen is supplied in a slow release, extended feed form from a urea-triazone solution, which provides uniform turf growth and color for prolonged intervals between applications. Greens Plus is formulated for soil uptake, has low burn potential (even at high rates), and can be applied in substantially lower volumes of water due to an extremely low phytotoxicity.



2.5 Gal. Jug (9.46 L)  
Net Wt. 27.2 lbs (12.3 kg)  
Model No. 57123



30 Gal. Drum (113.6 L)  
Net Wt. 326.4 lbs (148.1 kg)  
Model No. 57124



275 Gal. Tote (1,041 L)  
Net Wt. 2,992.0 lbs (1357.1 kg)  
Model No. 57125

**BIOPRO**<sup>®</sup>  
TECHNOLOGIES

### APPLICATION INSTRUCTIONS:

Greens Plus (14-4-10) can be applied through fertigation or conventional spray. It can be applied alone or tank mixed with other products. One gallon of Greens Plus (14-4-10) contains 1.52 lbs. of nitrogen. Refer to the table below to determine the volume of fertilizer to apply to achieve the desired amount of nitrogen. Apply Greens Plus diluted with 2 gallons of water per 1,000 sq. ft. or 80 gallons of water per acre.

Desired lbs. of N	Fl. oz. per 1,000 sq. ft.*	Gallons per acre**
0.10	8.4	2.9
0.125	10.5	3.6
0.25	21.0	7.2

\*Apply in 2 gal. of water per 1,000 sq. ft. \*\*Apply in 80 gal. of water per acre.

**COMPATIBILITY:** Perform a standard "jar test" to check compatibility with other products before mixing.



### WARNING

CAUSES SERIOUS EYE IRRITATION. CAUSES SKIN IRRITATION HARMFUL IF SWALLOWED. MAY CAUSE RESPIRATORY IRRITATION.

**PRECAUTIONARY STATEMENTS:** Keep out of reach of children. Read label before use. If medical advice is needed, have product container or label at hand. Avoid breathing mist or spray. Use only outdoors or in a well-ventilated area. Do not get in eyes, on skin, or on clothing. Recommended PPE: Wear protective gloves, protective clothing, eye protection, face protection, and other personal protective equipment as required.

**FIRST AID: IF SWALLOWED:** Call a poison center and/or doctor if you feel unwell. **IF INHALED:** Remove person to fresh air and keep comfortable for breathing. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and able to do so. Continue rinsing eyes. Seek medical attention if eye irritation persists. **IF ON SKIN:** Rinse skin with water or shower.

**STORAGE & DISPOSAL:** Store between 40°-120°F. Avoid direct heat or fire. Decomposition may occur at high temperatures. Avoid freezing. Dispose of contents/container in accordance with local/regional/national and international regulations.

**Refer to product SDS for additional safety instructions.**

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.

### Guaranteed Analysis:

Total Nitrogen (N) .....	14.00%
1.14% Ammoniacal Nitrogen	
0.06% Nitrate Nitrogen	
3.66% Urea Nitrogen	
9.14% Other Water Soluble Nitrogen*	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	4.00%
Soluble Potash (K <sub>2</sub> O) .....	10.00%
Zinc (Zn) .....	0.04%
0.04% Water Soluble Zinc	

### Derived From:

Urea, Urea-Triazone Solution, Urea Ammonium Nitrate, Anhydrous Ammonia, Phosphoric Acid, Potassium Carbonate, Zinc Sulfate.

\*This product contains 9.14% Slow Release Nitrogen from Urea-Triazone Solution.

### Physical Characteristics:

10.88 lbs./gal. @ 68°F (1.52 lbs. N/gal., 0.44 lbs. P<sub>2</sub>O<sub>5</sub> /gal., 1.08 lbs. K<sub>2</sub>O / gal.)

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.html>

Information about the components of this lot of fertilizer may be obtained by writing to BioPro Technologies, LLC, 4060 SE 45th Court, Ocala, FL 34480