# **TurfPlex NoPhos**<sup>™</sup>

## 20-0-3

### LIQUID NUTRIENT BLEND

#### **Benefits of Use:**

- Suitable for foliar feeding
- Improve turf growth and color
- Ideal for areas with phosphorus restrictions

#### **Problems Addressed:**

- Inconsistent turf color
- Micronutrient deficiencies

TurfPlex NoPhos<sup>™</sup> (20-0-3) is a high nitrogen fertilizer for heavily used areas. Nitrogen is provided in the three plantavailable forms that produce excellent turf response and color. Chelated nutrients improve availability to produce more vigorous turf. TurfPlex is an ideal product for foliar feeding, and/or fertigation on greens, tees, and other high traffic areas. The NoPhos formula is specifically designed for areas with phosphorus bans or use restrictions.

2.5 Gal. Jug (9.46 L) Net Wt. 26.4 lbs (12.0 kg) Model No. 57517





## TurfPlex NoPhos<sup>™</sup>

#### **APPLICATION INSTRUCTIONS:**

TurfPlex NoPhos (20-0-3) can be applied through fertigation or foliar spray. It can be applied alone or tank mixed with other products. One gallon of TurfPlex NoPhos (20-0-3) contains 2.11 lbs. of nitrogen. Refer to the table below to determine the volume of fertilizer to apply to achieve the desired amount of nitrogen. Apply diluted with 1 gallon of water per 1,000 sq. ft. or 40 gallons of water per acre. The amount of water can be increased if root absorption is desired.

Desired lbs. of N	Fl. oz. per 1,000 sq. ft.*	Gallons per acre**
0.10	6.1	2.1
0.125	7.6	2.6
0.25	15.2	5.2

\*Apply in 1 gal. of water per 1,000 sq. ft. \*\*Apply in 40 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. 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:

Guaranteed Analysis:
Total Nitrogen (N) 20.00%
4.74% Ammoniacal Nitrogen
4.77% Nitrate Nitrogen
10.49% Urea Nitrogen
Soluble Potash (K <sub>2</sub> O)
Sulfur (S)
1.30% Combined Sulfur (S)
Iron (F)0.10%
0.10% Chelated Iron (Fe)
Manganese (Mn)0.05%
0.05% Chelated Manganese (Mn)
Zinc (Zn)0.05%
0.05% Chelated Zinc (Zn)

#### **Derived From:**

Urea Ammonium Nitrate, Potassium Hydroxide, Ferrous Sulfate\*, Manganese Sulfate\*, and Zinc Sulfate\*

\*Chelated with Citric Acid

### ALSO CONTAINS NONPLANT FOOD INGREDIENTS:

#### SOIL AMENDING INGREDIENTS:

0.58% Seaweed Extract (*Ascophyllum nodosum*) (microbe food) 99.42% Total Other (Inert) Ingredients

#### **Physical Characteristics:**

10.54 lbs./gal. @ 68°F (2.11 lbs. N/gal.; 0.32 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 Arborjet, Inc. 99 Blueberry Hill Road, Woburn, MA 01801



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