

# GRO-POWER® PREMIUM GREEN® 6-18-8 25/HA

## Phosphorus Plus

**35% Humus ■ 25% Humic Acids ■ 2% Magnesium ■ 2% Sulphur**

Gro-Power® Premium Green® 6-18-8 25/HA was developed for greens, tees, fairways, sportsfields, racetracks, and general Turf or landscape areas where high levels of available phosphorus is needed.

This clean, unique, premium grade high phosphorus fertilizer/soil conditioner was specifically designed to enhance and increase the micro-biological environment by adding a high concentration of Humic Acids (25%). Humic Acids will react on the soil to help condition it and produce an environment in which the plant can achieve maximum results.

This homogeneous formulation provides a nitrogen-phosphorus ratio (1:3) with a moderate potassium level for increased summer durability, disease resistance and winter hardiness. Contains 2% Magnesium. A Soil Penetrant has been added to maximize water percolation into the soil profile.

**NO CHLORIDES • NO SEWAGE OR SLUDGE • NO ANIMAL OR POULTRY MANURE**

**WILL NEVER LAYER OR BUILD UP IN SOIL OR GREENS MIX**

### RECOMMENDED APPLICATION RATES:

Apply 2 to 4 times a year or depending on usage and maintenance level desired.

Amount of Phosphorus desired	Amount of product to apply per 1,000 sq. ft.	Amount of product to apply per acre	Amount of Nitrogen based on lbs. of Phosphorus desired
¼ lb.	1.4 lbs.	60 lbs.	0.08 lb.
½ lb.	2.8 lbs.	120 lbs.	0.17 lb.
¾ lb.	4.2 lbs.	180 lbs.	0.25 lb.
1 lb.	5.5 lbs.	240 lbs.	0.33 lb.
1 ½ lb.	8.3 lbs.	360 lbs.	0.50 lb.

1 ton of product will cover (at 1 lb. of Phosphorus per 1,000 sq. ft.) 8.3 acres.

### WATER THOROUGHLY AFTER APPLYING FERTILIZER

### NEW CONSTRUCTION / RENOVATION:

(Incorporation Rates)

Use Gro-Power® 5-3-1 (standard grade)\* at 200 lbs. per 1,000 sq. ft. or 20 lbs. per cubic yard, or 8-8-8/MU at 100 lbs. per 1,000 sq. ft. or 8 lbs. per cubic yard of mix for green/sand base fields.

\*See Gro-Power® 5-3-1 in our General Landscape & Horticultural Catalogue

### Gro-Power® Premium Green® 6-18-8 25/HA Phosphorus Plus

#### GUARANTEED ANALYSIS:

Total Nitrogen (N).....	6.00%
6.00% Ammoniacal Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	18.00%
Soluble Potash (K <sub>2</sub> O).....	8.00%
Magnesium (Mg).....	2.00%
Sulphur (S).....	2.00%

Derived from di-ammonium phosphate, triple super phosphate, magnesium oxide, potassium sulphate, and compost.

#### ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

25.00% Humic Acids (derived from compost)  
1.00% Alkyl Naphthalene Sodium Sulfonate (Soil Penetrant)

### CAUTION

Do not over apply. Apply only to dry turf or foliage, then irrigate. Use discretion to establish an accurate spreader setting.

#### GRADE AVAILABLE:

Greens Grade -14 +35 (100 SGN)  
Fairway Grade -8 +14 (200 SGN)

#### PACKAGED:

50# bags -40 bags per pallet  
2,000# Mini-Bulk Bags

Sole Manufacturer

**GRO-POWER®, INC.**

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**PRODUCT U.S.A.**