

FOR PROFESSIONAL USE

GRO-POWER® PREMIUM GREEN® 11-2-9 / Fe + Mn

8% Iron • 3% Manganese

3% Sulphur with micronutrients • 10% Humic Acids • 1% Soil Penetrant

Gro-Power® Premium Green® 11-2-9 / Fe + Mn is a unique multi-purpose fertilizer/soil conditioner. This homogenous product, using Gro-Power®'s new advance Matrix® technology has been developed for greens, tees, bowling greens, sportsfields, and any other areas where fine-bladed Bent, Hybrid Bermuda, Zoysia, St. Augustine and other turf varieties are utilized. The particle size will ensure even distribution, rapid penetration into the root zone and minimum mower pick-up.

Phosphorus was added to insure sufficient amounts for deep roots. The high potassium and manganese levels will help provide increased disease resistance, summer durability and winter hardiness. A high analysis, long lasting non-staining iron, along with sulphur, has been added to help produce dark green color and control the pH. A soil penetrant has been added to maximize water percolation into the soil profile.

The basic material in **Gro-Power® Premium Green® 11-2-9 / Fe + Mn**, as in all Gro-Power® products, is Humus. Humus promotes bacterial propagation which tends to improve soil structure, helps to increase the moisture-holding capacity, and helps in breaking up compacted soils. **Gro-Power® Premium Green® 11-2-9 / Fe + Mn** also includes Humic Acids. Humic Acids tend to act upon the soil to condition it and help produce an environment in which the plant can achieve maximum results.

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

WILL NEVER LAYER OR BUILD UP IN SOIL OR GREENS MIX

RECOMMENED APPLICATION RATES:

Apply every 2 to 4 weeks.	Amount of Nitrogen desired	Amount of product to apply per 1,000 sq. ft.	Amount of product to apply per Acre
LIGHT	¼ to ½ lb.	2.3 – 4.6 lbs.	100 – 200 lbs.
NORMAL	½ to ¾ lb.	4.6 – 6.9 lbs.	200 – 300 lbs.
HEAVY	1 lb.	9.1 lbs.	395 lbs.

Apply every 4 – 8 weeks, depending on usage and maintenance level desired.

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.

NOTE

If applying ½ lb. or heavier Nitrogen rate, irrigation is more important.

GRO-POWER® PREMIUM GREEN® 11-2-9/ Fe + Mn

GUARANTEED ANALYSIS:

Total Nitrogen (N).....	11.00%
4.00% Ammoniacal Nitrogen	
7.00% Urea Nitrogen	
Available Phosphate (P ₂ O ₅).....	2.00%
Soluble Potash (K ₂ O).....	9.00%
Sulphur (S).....	3.00%
Iron (Fe).....	8.00%
Manganese (Mn).....	3.00%
Zinc (Zn).....	0.10%

Derived from urea, di-ammonium phosphate, ammonium sulphate, potassium sulphate, compost and iron oxide, manganese oxide and zinc oxide.

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

- 10.00% 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

NET WEIGHT 50 LBS. (22 kg)

Sole Manufacturer
GRO-POWER®, INC.

Est. 1966

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