# GRO-POWER® 10-2-5 35/HA

40% Nitrogen derived from Methylene Ureas (MU)
30% Humus ■ 35% Humic Acids ■ 2% Iron with Micronutrients

**Gro-Power® 10-2-5 35/HA** was developed for greens, tees, fairways, roughs, sportsfields, racetracks, and general turf or landscape areas.

This clean, unique, multi-purpose homogeneous fertlizer/soil conditioner product was specifically designed to enhance and increase the micro-biological environment by adding the highest concentration of Humic Acids (35%) of any Gro-Power<sup>®</sup> Premium Green<sup>®</sup> product. 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 an NPK ratio (5-1-2) with 40% of the Nitrogen from slow methylene ureas (MU). Phosphorous was added to insure sufficient amounts for healthy roots. The potassium sulphate will help provide increased disease resistance, summer durability and winter hardiness. 2% sulphur, non-staining iron and micronutrients have been included. 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<br>Nitrogen<br>desired | Amount of product to apply per 1,000 sq. ft. | Amount of product to apply per Acre |
|----------------------------------|--|-------------------------------------|
| 1⁄4 lb.                          | 2.5 lbs.                                     | 109 lbs.                            |
| ½ lb.                            | 5 lbs.                                       | 217 lbs.                            |
| ¾ lb.                            | 7.5 lbs.                                     | 327 lbs.                            |
| 1 lb.                            | 10 lbs.                                      | 435 lbs.                            |

<sup>1</sup> ton of product will cover (at 1 lb. of Nitrogen) 4.6 acres.

# WATER THOROUGHLY AFTER APPLYING FERTILIZER

#### **NEW CONSTRUCTION / RENOVATION:**

(Incorporation Rates)

Use Gro-Power<sup>®</sup> 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<sup>®</sup> 5-3-1 in our General Landscape & Horticultural Catalogue

# GRO-POWER® 10-2-5 35/HA GUARANTEED ANALYSIS:

| Total Nitrogen (N)                                   | 10.00% |  |  |
|--|--------|--|--|
| 0.60% Ammoniacal Nitrogen                            |        |  |  |
| 5.40% Urea Nitrogen                                  |        |  |  |
| 1.40% Other Water Soluble Nitrogen                   |        |  |  |
| 2.60% Water Insoluble Nitrogen                       |        |  |  |
| Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) | 2.00%  |  |  |
| Soluble Potash (K <sub>2</sub> O)                    | 5.00%  |  |  |
| Sulphur (S)  | 2.00%  |  |  |
| Iron (Fe)  | 2.00%  |  |  |
| Manganese (Mn)                                       | 0.05%  |  |  |
| Zinc (Zn)  | 0.05%  |  |  |

Derived from methylene ureas, urea, ammonium phosphate, potassium sulphate, compost and iron oxide, manganese oxide and zinc oxide.

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

35.00% Humic Acids (derived from compost)
1.00% Alkyl Naphthalene Sodium Sulfonate (Soil Penetrant)



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.

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