

# GRO-POWER® 8-8-8 /MU

with 50% Nitrogen from Methylene Ureas (MU)

40% Humus • 8% Humic Acids • 2% Iron • 4% Magnesium with Micronutrients

Gro-Power® 8-8-8 /MU is a multiple use fertilizer/soil conditioner with 50% of the nitrogen from slow release methylene ureas (MU). It contains equal amounts of the primary nutrients: NPK with 4% Magnesium, 2% Iron, plus micronutrients. As in all Gro-Power® products, Gro-Power® 8-8-8 /MU contains Humus (40%), Humic Acids (8%) and a proprietary blend of beneficial soil bacterial stimulants which help to condition and balance the soil and aid the plants in assimilating the nutrients they need for vigorous and healthy growth. 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:

TURF:	Amount Of Nitrogen desired	Amount of product to apply per 1,000 sq. ft.	Amount of product to apply per Acre
LIGHT	¼ - ½ lb.	3.1 – 6.25 lbs.	135-273 lbs.
NORMAL	½ - ¾ lb.	6.25 – 9.4 lbs.	273 – 410 lbs.
HEAVY	1 lb.	12.5 lbs.	545 lbs.

## SHRUBS and VINES:

Small	Medium	Large	4–6 times per year
2-3 Tbs.	2-4 oz.	½ - 1 cup	

## TREES:

½ - 1 cup per 1 inch of trunk caliper, spread evenly out to drip line.	3-4 times annually
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## GROUND COVER:

8 – 12 lbs. per 1,000 sq. ft.	2-4 times annually
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## FLOWERS:

1 ½ lbs. per 100 sq. ft. of bed or ½ - 1 Tbs. per plant	Every 30-45 days
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## VEGETABLES:

1 ½ lbs. per 100 sq. ft. of bed or 1 lb. per 50' or row	Monthly during season
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## CONTAINERS:

1 Gallon	5 Gallon	15 Gallon	Every 30-60 days
1 Tsp.	1 ½ Tsp.	1/3 cup	

**WATER THOROUGHLY AFTER APPLYING FERTILIZER**

## GRO-POWER® 8-8-8 /MU

### GUARANTEED ANALYSIS:

Total Nitrogen (N).....	8.00%
1.00% Urea Nitrogen	
3.00% Ammoniacal Nitrogen	
1.50% Water Soluble Organic Nitrogen	
2.50% Water Insoluble Organic Nitrogen	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ).....	8.00%
Soluble Potash (K <sub>2</sub> O).....	8.00%
Magnesium (Mg).....	4.00%
Sulphur (S).....	4.00%
Iron (Fe).....	2.00%
Manganese (Mn).....	0.05%
Zinc (Zn).....	0.05%

Derived from ammonium phosphate, ureas, methylene ureas, potassium sulphate, compost, sulphate of potash, magnesia, iron oxide, manganese oxide, zinc oxide and magnesium oxide.

### ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

8.00% 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.

### NEW CONSTRUCTION / RENOVATION:

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 greens/sand base fields.

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

## GRADE AVAILABLE:

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

## PACKAGED:

50# bags – 40 bags per pallet  
2000# Mini-Bulk Bags

Sole Manufacturer  
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