

GRO-POWER® FERTILIZER

12-8-8 with Controlled Release Nitrogen with trace minerals and Humic Acids

GRO-POWER® FERTILIZER 12-8-8 is a blend of long release Sulfur coated Urea, Phosphorus, Potash and trace minerals. Humus containing Humic Acids is added to aid the plant to help assimilate the necessary nutrients for lush growth. Under normal conditions, the controlled Release Nitrogen will release steadily over 3 to 4 months, eliminating overfeeding due to heavy rainfall, over irrigation and excessive heat. Not dependent on bacterial breakdown.

GRO-POWER® contains no poultry, animal or human waste materials.

DIRECTIONS FOR USE:

TURF: Top dress Gro-Power® C.R.N. at the rate of 16 lbs. per 1000 sq. ft. minimum a maximum of 30 lbs. per 1000 sq. ft.

SOIL PREPARATION FOR FLOWER BEDS AND LANDSCAPE AREAS: Rototill to a depth of 4 to 6 inches the usual amount of bulk organic amendments and incorporate Gro-Power® C.R.N. at the rate of 35 lbs. to a maximum of 50 lbs. per 1000 sq. ft.

TOP APPLICATION: Top dress Gro-Power® C.R.N. at the rate of 16 lbs. per 1000 sq. ft.

minimum to a maximum of 30 lbs. per 1000 sq. ft.

HYDROSEEDING: In areas where regular fertilizing maintenance is available, add Regular Gro-Power® to the slurry at 1200 lbs. per acre. In areas that are difficult to maintain, add to the slurry, 16 to 25 lbs. of Gro-Power® (12-8-8) C.R.N. per 1000 sq. ft. (700 lbs. to 1100 lbs. per acre) to supply the necessary nitrogen for an extended period of time. Leave out the regular Gro-Power®

¼ teaspoon = 1/20 oz.
½ teaspoon = 1/12 oz.
1 scant teaspoon = 1/8 oz.

1 level teaspoon = 1/6 oz.
1 teaspoon = 1/4 oz.
1 heaping teaspoon = 1/3 oz.

1 level tablespoon = 1/2 oz.
1 heaping tablespoon = 3/4 oz.
1 cup = 8 oz.

NEW PLANTING	Light, Coarse Texture Well-Drained Soil		Heavy, Medium Texture Moderately-Drained Soil	
	Greenhouse Crops	Outdoor Flowers & Nursery Stock	Greenhouse Crops	Outdoor Flowers & Nursery Stock
4" Standard Pot	1/12 oz.	1/20 oz.	1/20 oz.	1/20 oz.
5" Standard Pot	1/6 oz.	1/8 oz.	1/8 oz.	1/12 oz.
6" Standard Pot	1/3 oz.	1/6 oz.	1/3 oz.	1/6 oz.
1 Gallon Can	1/2 oz.	1/3 oz.	1/2 oz.	
1 Cubic Yard	12 lbs.	8 lbs.	10 lbs.	6 lbs.
100 sq. ft. of Bed or bench 4" soil depth	16 lbs.	12 lbs.	14 lbs.	9.5 lbs.

ESTABLISHED PLANTS	Light, Coarse Texture Well-Drained Soil		Heavy, Medium Texture Moderately-Drained Soil	
	Greenhouse Crops	Outdoor Flowers & Nursery Stock	Greenhouse Crops	Outdoor Flowers & Nursery Stock
4" Standard Pot	1/12 oz.	1/12 oz.	1/12 oz.	1/12 oz.
5" Standard Pot	1/3 oz.	1/6 oz.	1/3 oz.	1/6 oz.
6" Standard Pot	1/2 oz.	1/3 oz.	1/2 oz.	1/3 oz.
1 Gallon Can	3/4 oz.	1/2 oz.	3/4 oz.	1/2 oz.
5 Gallon Can	1½ oz.	1¼ oz.	1¼ oz.	1 oz.
15 Gallon Can	4½ oz.	3½ oz.	3¾ oz.	2¾ oz.
24" Box	1 Cup	¾ Cup	1 Cup	¾ Cup
100 sq. ft. of Bed or Bench 4" depth	21 lbs	16 lbs	18½ bs	14 lbs

NOTE:

If Gro-Power® C.R.N. is used in conjunction with liquid fertilizing, reduce the Gro-Power® rates by half.

Reduce the Gro-Power® C.R.N. rate by half on sensitive and delicate plants.

When storing mixes with Gro-Power® C.R.N. included, be sure and leach thoroughly if mix is stored over 10 days.

Warranty of this material, either expressed or implied, is limited to a guarantee of the composition as shown on the label inasmuch as uses are beyond the seller's control. For the same reason, seller is not liable for any injury to living things, crops, soils, or materials which may result from the use or storage of this material.

Information regarding the contents and levels of metals in this product is available by calling 1-800-473-1307.

Gro-Power® Fertilizer 12-8-8 with Controlled Release Nitrogen and Humus

GUARANTEED ANALYSIS:

Total Nitrogen (N).....	12.00%
3.00% Urea Nitrogen	
9.00% Coated slow release urea nitrogen	
Available phosphoric acid (P ₂ O ₅).....	8.00%
Soluble potash (K ₂ O).....	8.00%
Sulphur (S).....	7.00%
Iron (Fe).....	2.00%
Manganese (Mn).....	0.05%
Zinc (Zn).....	0.05%

Derived from sulfur coated urea (controlled release), triple super phosphate, muriate of potash, compost and sulfides and oxides of iron, manganese and zinc.

ALSO CONTAINS NONPLANT FOOD INGREDIENT:
5% Humic acids (derived from compost)

SOLE MANUFACTURER

GRO-POWER® INC.

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Est. 1966

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