

INTENDED FOR PROFESSIONAL & COMMERCIAL USE

GRO-POWER® PREMIUM GREEN PLUS 5-3-1 WITH MYCORRHIZAE ADDED

GREENS GRADE -14+35 (100 SGN)

GRO-POWER® Premium Green Plus 5-3-1 with Mycorrhizae both fertilizes and conditions the soil. It is designed to be used with subsoils, poor problematic soils, and sandy soils. This product conditions the soil by adding nutrients, humic acids and mycorrhizae. This product contains no sewage, sludge, animal or poultry manure. The product is homogeneous and contains non-staining iron.

GENERAL LANDSCAPING APPLICATION RATES:

TOPICAL APPLICATION:

20-30 lbs per 1000 sq. ft.

Water immediately and thoroughly to wash product into soil and planting areas.

SOIL PREPARATION:

Within the top:

1-2" of soil 100 lbs per 1000 sq. ft.

3-6" of soil 200 lbs per 1000 sq. ft.

BACKFILL:

5 to 8 lbs. per cubic yard of mix.

STORAGE CONDITIONS:

Store in a cool dry place. Keep out of direct sunlight. For optimum inoculation, mycorrhizae spores must be in direct contact with root/seed and used within expiration date.

Some states require: Do not apply if a heavy rain is expected. Do not apply near water, storm drains, or drainage ditches. Apply only to the intended application area. Sweep any product that lands on an impervious surface back onto the application area. This product is only intended for use in establishing or repairing turf or if a soil test indicates a phosphorus deficiency.

CAUTION

DO NOT APPLY TO EXCESSIVELY DRY SOIL OR WHEN TEMPERATURE IS EXTREMELY HIGH.

WARRANTY

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 that may result from the use or storage of this material.

Information regarding the contents and levels of metals in this product is available on the internet at <https://www.AAPFCO.Org/Metals.html>.

WARNING: This product contains chemicals known to the State of California to cause cancer or birth defects or other reproductive harm. **HARMFUL IF SWALLOWED.**

EXPIRATION DATE

GUARANTEED ANALYSIS:

Total Nitrogen (N)	5.00%
1.00% Ammoniacal Nitrogen	
4.00% Urea Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	3.00%
Soluble Potash (K ₂ O)	1.00%
Iron (Fe)	1.00%
Manganese (Mn)	0.05%
Zinc (Zn)	0.05%
Derived from ammonium phosphate, urea, potassium sulfate, iron oxide, manganese, and zinc.	

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

- 15.00% Humic Acids (derived from leonardite)
- 1.00% Alkyl Naphthalene Sodium Sulfonate (soil penetrant)

MYCORRHIZAE:

Contains 606 viable mycorrhizal propagules per gram of the following organisms:

ECTOMYCORRHIZAE	propagules/gram
Pisolithus tinctorius	550.00
Scleroderma cepa	7.00
Scleroderma citrinum	7.00
Rhizopogon villosulus	14.00
Rhizopogon luteolus	7.00
Rhizopogon amylopogon	14.00
Rhizopogon fulvigleba	7.00

ENDOMYCORRHIZAE

	propagules/gram
Glomus intraradices	0.10
Glomus mosseae	0.10
Glomus aggregatum	0.10
Glomus etunicatum	0.10

SOLE MANUFACTURER



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