GRO-POWER® Premium Palm & Tropical Plant Food is specifically designed for the unique needs of palms and tropical foliage plants. Formulated with slow release nitrogen and an equal amount of potash for consistent feeding up to a 3-4 month period. Sulfur and iron are supplied to aid in preventing/correcting chlorosis problems common to palms. GRO-POWER® Premium Palm & Tropical Plant Food also contains humic acids. Humic acid may aid in the uptake of micronutrients.

#### **HOW TO APPLY FOR BEST RESULTS**

FOR INDOOR & OUTDOOR USE: Below are feeding rates for most palms and tropical plants. Use as a guide; consider plant sensitivity, soil texture, and climatic conditions in determining rates best for your feeding program.

NOTE: Use lighter rates on sensitive plants, especially small specimens. Also, in some cases, lighter rates at more frequent intervals may be advantageous. GRO-POWER® Premium Palm & Tropical Plant Food is adaptable to any production procedure. Direct contact with trunk should be avoided, if possible.

# **APPLICATION RATES**

Plant Size	Product Amount	Plant Size Product Amount
1 gallon	<sup>3</sup> / <sub>4</sub> oz.	30 gallons/ 20 in. box12 oz
3 gallons	2 oz.	35 gallons/ 24 in. box 1 lb
5 gallons	3 oz.	45 gallons1½ lbs
7 gallons	4 oz.	35 gallons
15 gallons	6 oz.	95 gallon/ 36 in. box 3 lbs
20 gallons	8 oz.	200 gallon/ 48 in. box 6 lbs

1 Tbsp. =  $\frac{1}{2}$  oz. | 1 cup = 8 oz. | 2 cups = 1 lb. Feed every 3–4 months. Water thoroughly after each application.

FIELD GROWN PALMS/PALMS & TROPICAL PLANTS IN LANDSCAPE: Apply 1/4 to 1/2 cup of **GRO-POWER® Premium Palm & Tropical Plant Food** per each foot of height. Evenly spread under canopy of tree and water thoroughly. Feed every 3-4

**BACKFILL:** Mix seven (7) parts of native soil, by volume, with three (3) parts good quality compost or nitrolized shavings, and thoroughly mix 10-12 lbs. of **GRO-POWER® Premium Palm & Tropical Plant Food** per cubic yard of backfill (or 1 cup per cubic foot of soil) before planting.

**PLANTING SOIL PREPARATION: If planting in** containers, thoroughly mix in 10-12 lbs. of

GRO-POWER® Premium Palm & Tropical Plant Food per cubic yard of potting soil (or 1 cup per cubic foot of soil). Thoroughly water containers after planting.

## **GENERAL LANDSCAPE & MAINTENANCE:**

Apply 20-25 lbs. of GRO-POWER® Premium Palm & Tropical Plant Food evenly over each 1,000 sq. ft. of landscaped area and water thoroughly. Feed 3-4 times annually.

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.

## 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 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.

#### **GUARANTEED ANALYSIS:**

Total Nitrogen (N)	9.00%
0.50% Ammoniacal Nitrogen	
0.50% Urea Nitrogen	
1.50% Slowly Available Water-Soluble Nitrogen*	
6.50% Water Insoluble Nitrogen	
Available Phosphoric Acid (P2O5)	3.00%
Soluble Potash (K <sub>2</sub> O)	9.00%
Calcium (Ca)	3.00%
Magnesium (Mg)	4.00%
Sulfur (S)	3.00%
Iron (Fe)	2.00%
Manganese (Mn)	0.05%
Zinc (Zn)	.0.05%

Derived from urea, methylene urea, diammonium phosphate, potassium sulfate, magnesium oxide, elemental sulfur, iron oxide, manganese oxide, and zinc oxide.

\*3.33% Slowly available Nitrogen from methylene urea ALSO CONTAINS NON-PLANT FOOD INGREDIENTS: 5.00% Humic Acids (derived from leonardite)





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