



# GRACO Fertilizer Company

## 12-5-12 Palm Special

### DESCRIPTION:

Graco's 12-5-12 Palm Special with minors is a 2-3 month formulation specifically formulated for Palm Trees, Ixora, Allamanda and other tropical plants.

### DIRECTIONS:

**PALM TREES:** Fertilize trees three times per year – spring, summer, winter. Feed trees at a rate of 3/4 lb per inch of trunk diameter, measured at 3 feet above ground level.

### IXORA-ALLAMANDA-HIBISCUS:

Feed at a rate of 1/4 lb per foot of branch spread in March, May, July, August, and October.

**SHRUBS AND BUSHES:** Apply 1/2 cup for 3 ft plants (add 1/4 cup for each additional foot of height for larger plants) in spring, mid-summer, and early fall.

F316	GUARANTEED ANALYSIS	ID#: GBOR1030	PROD#:
TOTAL NITROGEN (N)	12.00%*		
1.19% Ammoniacal Nitrogen			
3.14% Slowly Available Water Soluble Nitrogen and/or Urea Nitrogen			
7.67% Water Insoluble Nitrogen			
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> )	5.00%		
SOLUBLE POTASH (K <sub>2</sub> O)	12.00%		
CALCIUM (Ca)	1.50%		
TOTAL MAGNESIUM (Mg)	1.00%		
0.95% Water Soluble Magnesium (Mg)			
TOTAL SULFUR (S)	5.00%		
5.00% Combined Sulfur (S)			
BORON (B)	0.03%		
TOTAL COPPER (Cu)	0.05%		
0.04% Water Soluble Copper (Cu)			
TOTAL IRON (Fe)	0.75%		
TOTAL MANGANESE (Mn)	1.00%		
0.99% Water Soluble Manganese (Mn)			
TOTAL ZINC (Zn)	0.07%		
0.01% Water Soluble Zinc (Zn)			

\*8.00% SLOW RELEASE NITROGEN FROM:  
Urea-Formaldehyde, Biosolids

### INGREDIENTS:

Ammoniated Phosphate, Urea-Formaldehyde, Biosolids, Sulfate of Potash, Sulfate of Potash Magnesium, Calcium Oxide, Magnesium Sulfate, Magnesium Oxide, Sodium Borate, Copper Sulfate Penehydrate, Copper Oxide Penehydrate, Iron Oxide, Manganese Sulfate, Manganese Oxide, Zinc Oxide, Zinc Sulfate.

For your safety it is recommended that you keep this product (and all fertilizers) out of the reach of children. This product may be harmful if swallowed and may cause skin and eye irritation. Avoid breathing of dust and contact with skin and eyes. Wash with soap and water after handling. If in eyes, flood with water for 15 minutes and repeat if necessary. This product may stain sidewalks and drives. Sweep off any product which may have drifted onto these areas.

Manufactured By:  
**GRACO**  
Fertilizer Company

NET WT. 50 LB (22.68kg)

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