



AZALEA, CAMELLIA, RHODODENDRON FOOD

For All Acid-Loving Plants

Gro-Power® products are based on naturally oxidized leonardite from our own mine in New Mexico. Leonardite adds organic matter to soils that provides a concentrated source of humic and fulvic acids—which stimulates soil microbial life and soil fertility, enhances plant nutrient availability and uptake, improves root development and root mass and growth, and increases plant growth and quality.

Guaranteed Analysis

Active Ingredients:

Total Nitrogen (N)	6.00%
1.0% Ammoniacal Nitrogen	
3.0% Urea Nitrogen	
1.0% Slowly Available Water-Soluble Nitrogen*	
1.0% Water Insoluble Nitrogen	
Available Phosphate (P ₂ O ₅)	4.00%
Soluble Potash (K ₂ O)	4.00%
Magnesium (Mg)	2.00%
Sulfur (S).....	4.00%
Iron (Fe).....	4.00%
Manganese (Mn).....	0.05%
Zinc (Zn)	0.05%

*1.23% Slowly Available Water Soluble Nitrogen derived from methylene urea.

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

Also Contains Non-Plant Food Ingredients:
 8.00% Humic Acids (derived from leonardite)
 1.00% Alkyl Naphthalene Sodium Sulfonate (soil penetrant)

Physical Properties:

Form: solid granules
 Appearance: Dark reddish-brown-to-black particles/dust having no odor.

Caution:

Keep out of reach of children.
 Harmful if swallowed.

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

Conditions of Sale:

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, and other factors are beyond the control of the seller.

Available Product Bag Sizes:

Retail: 8 lb., 20 lb., 40 lb.

Gro-Power® **Azalea, Camellia, Rhododendron Food 6-4-4** is designed especially for Azaleas, Camellias, Rhododendron, Gardenias, Clematis, and all acid-loving plants, including Evergreens. It is clean, with no-odor and is formulated to help develop deep vigorous roots, rich leaf color, and more flowers.

Azalea, Camellia, Rhododendron Food 6-4-4 contains slow release nitrogen, phosphorus, potassium plus micronutrients, and humic acids which can aid in micronutrient uptake. The basic material in **Azalea, Camellia, Rhododendron Food 6-4-4** retains available cations such as calcium and magnesium for the plants, conditioning the soil, helping break up compacted soils, and promoting water conservation. The product adds potash to increase plant resistance to disease.

BENEFITS OF USE:

- Good source of controlled nitrogen
- Perfect for all acid-loving plants, including evergreens
- Improves soil health and fertility
- Includes soil penetrant to help soil absorb water and nutrients
- Deep vigorous roots
- Increase plant resistance to disease
- Rich plant colors

HOW TO APPLY

For feeding your entire garden, apply 2 lbs. (about 4 cups) per 100 sq. feet. Feed 4 times annually. Water thoroughly after each application. Consider supplementing with Gro-Power® **Premium Green Iron (40% Fe)** to help prevent and correct extreme chlorosis.

CAUTION: Do not apply to excessively dry soil or when temperature is extremely high.

GARDEN PLANTS	CONTAINER PLANTS		
1-2 feet.....	1/4 cup	6" pot/1 gallon.....	1/2 tsp
2-3 feet.....	1/4-1/2 cup	8" pot/2 gallons.....	1 tsp
3-4 feet	1/2 cup	10" pot/3 gallons.....	1 tbsp
4-6 feet	3/4 cup	12" pot/5 gallons	2 tbsp
6 feet	1-2 cups	14" pot/7 gallons	1/4 cup



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