



All Natural Plant Food with Bio-tone Microbes

- Complex blend of 100% natural & organic ingredients to provide complete & balanced feeding.
- Enhanced with Bio-tone beneficial microbes.
- Long-lasting, slow release. Won't burn or leach away.
- Recommended by professional rosarians for prize winning blooms.

Rose-tone Plant Food

F A C T S H E E T

Rose-tone® 4-3-2

GUARANTEED ANALYSIS

Total Nitrogen	4.0%
0.3% . . . Ammoniacal Nitrogen	
1.1% . . . Water Soluble Nitrogen	
2.6% . . . Water Insoluble Nitrogen	
Available Phosphate (P ₂ O ₅)	3.0%
Soluble Potash (K ₂ O)	2.0%
Calcium (Ca)	3.0%
Magnesium (Mg)	0.5%
0.2% . . . Water Soluble Magnesium	
Sulfur (S)	2.0%

Derived from: Hydrolyzed Feather Meal, Pasteurized Poultry Manure, Bone Meal, Alfalfa Meal, Greensand, Humates, Sulfate of Potash, and Sulfate of Potash Magnesia.

*Contains 2.6% Slow Release Nitrogen.

ALSO CONTAINS NON PLANT FOOD INGREDIENTS:

Contains 624 colony forming units (CFU's) per gram of the following species:

Bacillus licheniformis	208 CFU's per gram
Bacillus megaterium	208 CFU's per gram
Bacillus pumilus	208 CFU's per gram

The Espoma Company • 6 Espoma Road, Millville, NJ 08332

Directions

One pound equals approx. 3 cupfuls

New Plantings

Bare Root Plants:

Dig a hole about 12" across and 18" deep. Add peat moss and 3 cups of Rose-tone to the soil removed and mix thoroughly. Use this mixture to partially refill hole. Make a cone of soil to place plant on. Spread roots evenly. Planting depth should be such that the graft knuckle is just below ground level.

Add 4 – 5 inches of soil and firm around roots. Fill hole to within 2 to 3 inches of top, fill with water and let it soak in. Finish filling hole.

Potted Plants:

Some pre-packaged roses should be planted in their original container. Follow instructions on container to determine if the plant should be removed or planted with the container.

Follow directions for "Bare Root Plants" for general planting procedures and hole size. Instead of making a cone to place the roots on, fill the hole with enough soil so that when the container is placed in it its soil level is the same as the surrounding area. Place plant in hole and refill as outlined above.

Established Plants

Feed monthly from beginning of season to middle of September. Keep plants mulched and watered.

Individual Plants:

Apply approximately 1-1/4 cup of Rose-tone around each plant and scratch into the top inch of soil.

Rose Beds:

Spread 6 lbs. of Rose-tone per 100 square feet of bed area and scratch into the top inch of soil.

For more information about our products and services please contact our customer support department at:

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