



## All Natural Plant Food with Bio-tone Microbes

- Complex blend of 100% natural organics to provide complete & balanced feeding.
- Enhanced with Bio-tone beneficial microbes.
- Long-lasting, slow release. Won't burn or leach away.
- Environmentally safe. No sludges, hazardous or toxic ingredients.
- Perfect for all bulbs including tulips, daffodils, crocus and hyacinths.

# Bulb-tone Plant Food

## F A C T S H E E T

### Bulb-tone® 3-5-3

#### GUARANTEED ANALYSIS

Total Nitrogen	3.0%
0.2% . . . Ammoniacal Nitrogen	
0.4% . . . Water Soluble Nitrogen	
2.4% . . . Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	5.0%
Soluble Potash (K <sub>2</sub> O)	3.0%
Calcium (Ca)	6.0%
Magnesium (Mg)	1.0%
0.6% . . . Water Soluble Magnesium	
Sulfur (S)	1.0%

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

\*Contains 2.4% Slow Release Nitrogen.

#### ALSO CONTAINS NON PLANT FOOD INGREDIENTS:

Contains 895 colony forming units (CFU's) per gram of the following species:

Acidovorax facilis	21 CFU's per gram
Bacillus licheniformis	208 CFU's per gram
Bacillus megaterium	208 CFU's per gram
Bacillus pumilus	208 CFU's per gram
Bacillus subtilis	208 CFU's per gram
Cellulomonas flavigena	21 CFU's per gram
Paenibacillus polymyxa	21 CFU's per gram

While fertilizer materials have unlimited shelf life, the beneficial microbes in this product are best used within two years of the production date (see side panel for production date). After that time their numbers may be reduced.

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

## Directions

One pound equals approx. 3 cupfuls

### New Plantings

#### Row Plantings:

Apply Bulb-tone at the rate of 1.5 lb. for each 25 ft. of row. Mix Bulb-tone well into the soil. Place bulbs at proper depth and cover with soil.

#### Individual Bulb Planting:

Dig hole to proper depth. Mix a heaping teaspoonful of Bulb-tone in bottom of hole with soil. Cover this mixture with a small amount of soil. Insert bulb at correct depth and cover with soil.

#### Bed Plantings:

Spade the soil deeply and mix 4 lbs. of Bulb-tone thoroughly in each 60 square feet. Plant bulbs at proper depth and spacing and cover with soil.

When spring or summer plantings reach a height of 6 inches, a side dressing of 1.5 lb. to each 25 feet of row or 4 lbs. to each 60 square feet of bed. Individual plants may be fed by applying a heaping teaspoonful around and 2 to 3 inches away from each plant. Dahlias and gladioli may be fed monthly.

### Established Fall Plantings

Apply Bulb-tone at the rate of 4 lbs. to each 60 square feet after plants have bloomed. This will provide plant food for strengthening the bulbs for the following years growth.

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

The Espoma Company • 6 Espoma Road, Millville, NJ 08332 • Telephone: 1-888-ESPOMA1 (888-377-6621) • Fax: 856-825-1385 • www.espoma.com