



## 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.
- University tested formula produces consistently plump, juicy tomatoes.

# Tomato-tone Plant Food

## FACT SHEET

### Tomato-tone® 3-4-6

#### GUARANTEED ANALYSIS

Total Nitrogen	3.0%
0.2% . . . Ammoniacal Nitrogen	
0.7% . . . Water Soluble Nitrogen	
2.1% . . . Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	4.0%
Soluble Potash (K <sub>2</sub> O)	6.0%
Calcium (Ca)	5.0%
Magnesium (Mg)	1.0%
0.7% . . . Water Soluble Magnesium	
Sulfur (S)	3.0%
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 2.1% 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

### Soil Preparation

- When preparing tomato bed apply 3 lbs. of Tomato-tone per 50 sq. ft. and work into the top 4 to 6 inches of soil.
- For single plants mix 3 tablespoons of Tomato-tone into the soil when planting.
- For potted plants mix one part Tomato-tone to 30 parts soil mixture (1.25 cups of Tomato-tone for every 8 qt. of soil).

### Feeding

Apply Tomato-tone after plants are well established (10 - 14 days) and then twice a month during the growing season (May through August).

- Rows: 1 cup each side per 5 feet of row.
- Single Plants: 3 tablespoons per plant.
- Potted Plants: Apply 1.5 teaspoons per 4" of pot diameter (1.5 tablespoon per 12 inch pot diameter).

### Application Methods

- Apply Tomato-tone in a narrow band around single plants or along each side of a row. Keep Tomato-tone at least 3" from stem.
- Potted Plants: Apply evenly over soil and gently mix in.
- Water thoroughly after feeding.

### Tomato Growing Tips

- Select only disease resistant varieties.
- Plant tomatoes in full sun after any danger of frost.
- Insufficient watering can contribute to blossom end rot and cracking. Make sure tomato plants are regularly watered.
- Stake upright plants for best fruit.

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

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