



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.
- Originally developed for professional gardeners.

Garden-tone Plant Food

F A C T S H E E T

Garden-tone® 3-4-4

GUARANTEED ANALYSIS

Total Nitrogen	3.0%
0.2% . . . Ammoniacal Nitrogen	
0.6% . . . Water Soluble Nitrogen	
2.2% . . . Water Insoluble Nitrogen	
Available Phosphate (P ₂ O ₅)	4.0%
Soluble Potash (K ₂ O)	4.0%
Calcium (Ca)	5.0%
Magnesium (Mg)	1.0%
0.7% . . . Water Soluble Magnesium	
Sulfur (S)	2.0%

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 2.2% 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 gardens for vegetables or tomatoes apply 3.5 lbs. of Garden-tone per 50 square feet and work into the top 4 to 5 inches of soil. When possible, organic matter such as compost, humus, or peat moss should be mixed into the top 4 to 5 inches of soil.

Feeding Vegetables and Tomatoes

- Feed seedlings and transplants one week to 10 days after planting.
- Single plants: Sprinkle 1/3 cup per plant.
- Rows: Sprinkle 1-1/3 cup each side per 5 ft. of row or 10 lbs. each side per 100 ft. of row.

Methods and Frequency

- Apply in a single band around single plants.
- Feed alongside of row. Keep 3 inches from stem.
- Feed monthly throughout the growing season.
- Always water thoroughly after feeding.

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

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