



## 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.
- Specially formulated for planting & feeding shade, fruit and ornamental trees.

# Tree-tone Plant Food

## F A C T S H E E T

### Tree-tone® 6-3-2

#### GUARANTEED ANALYSIS

Total Nitrogen	6.0%
0.6% . . . Ammoniacal Nitrogen	
1.8% . . . Water Soluble Nitrogen	
3.6% . . . Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	3.0%
Soluble Potash (K <sub>2</sub> O)	2.0%
Calcium (Ca)	3.0%
Magnesium (Mg)	0.5%
0.2% . . . Water Soluble Magnesium	

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 3.6% 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.

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## Directions

One pound equals approx. 3 cupfuls

### Feeding

**For proper growth, trees should be fed twice yearly:**

**Early Spring** – Before growth starts.

**Fall** – After leaves drop, but before ground freezes.

Small trees can be fed by sprinkling Tree-tone around like adding salt and pepper to food on ground over area equal to root spread. This can be estimated as the area under and slightly beyond the branch spread.

Large trees are best fed by placing the plant food under ground near the root system. This puts it closer to where it is needed and prevents the roots from working their way to the surface in search of food.

Make a series of holes 2 to 3 inches in diameter, 2 to 3 feet apart, and 12 to 18 inches deep under the drip line (outer edges of branches) of the tree. They can be made with an iron bar or, more preferably, with an auger. Divide Tree-tone evenly among the holes, fill remainder of hole with soil and water thoroughly.

### Quantities:

The amount of Tree-tone required is determined by the caliper or diameter of the trunk. On medium and large trees this should be measured at a point 4 feet above the ground.

**Small Trees** - Up to 3 inch diameter - 3 lbs. total

**Medium Trees** - 3 to 6 inch diameter - 4 lbs. per inch

**Large Trees** - Over 6 inch diameter - 6 lbs. per inch

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](http://www.espoma.com)