



## 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.
- The leading choice for hollies, azaleas, evergreens, rhododendron & other acid-loving plants.

# Holly-tone Plant Food

## F A C T S H E E T

### Holly-tone® 4-3-4

#### GUARANTEED ANALYSIS

Total Nitrogen	4.0%
0.3% . . . Ammoniacal Nitrogen	
1.2% . . . Water Soluble Nitrogen	
2.5% . . . Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	3.0%
Soluble Potash (K <sub>2</sub> O)	4.0%
Calcium (Ca)	3.0%
Magnesium (Mg)	1.0%
0.7% . . . Water Soluble Magnesium	
Sulfur (S)	5.0%

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

\*Contains 2.5% 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

### Note:

Azaleas, rhododendrons and laurel are shallow rooted plants. Keep them mulched and well watered in dry weather. Do not cultivate near them as surface roots may be cut and the plant damaged.

### Planting

Dig a hole twice as wide and about as deep as the root ball. Discard 1/2 of the soil removed and replace it with good humus. Add one cup Holly-tone and mix thoroughly.

### Feeding

Established acid-loving plants should be fed twice yearly, spring and late fall. Use half the recommended rate in the fall. If the area to be fed is mulched, it is preferable to remove the mulch, feed, and then restore the mulch on top of the application of plant food. If this is not possible, double all recommended feeding rates.

## Spring

### Trees:

1 lb. of Holly-tone per inch of trunk diameter. Triple the quantity for diameters three inches and over.

### Shrubs:

One cupful of Holly-tone per foot of branch spread. Double the quantity if branch spread is three feet or larger.

### Beds:

Preparation of new bed - mix 10 lbs. of Holly-tone per 100 square feet and incorporate into the top four or five inches of soil. Feed established beds 5 lbs. of Holly-tone per 100 square feet.

## Acid Loving Plants

Amaryllis	Dogwood	Holly	Magnolia	Pine
Andromeda	Evergreens	Huckleberry	Marigold	Raspberry
Aster	Ferns	Hydrangea	Mountain-ash	Rhododendron
Azalea	Fir	Inkberry	Mountain-laurel	Spruce
Bayberry	Gardenia	Juniper	Oak	Strawberries
Bleedingheart	Heath	Leucothoe	Pachysandra	Whitecedar
Blueberry	Heather	Lily-of-the-Valley	Phlox	Woodsorrel
Camellia	Hemlock	Lupine	Peris	

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

Rev 02/14