

Espoma Organic® Bio-tone® Starter Plus 4-3-3 GUARANTEED ANALYSIS

Total Nitrogen (N)	4.0%
1.6% Water Soluble Nitrogen	
2.4% Water Insoluble Nitrogen*	
Available Phosphate (P ₂ O ₅)	3.0%
Soluble Potash (K ₂ O)	3.0%
Calcium (Ca)	5.0%
Magnesium (Mg)	1.0%
0.4% Water Soluble Magnesium (Mg)	
Sulfur (S)	1.0%

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

*2.4% Slow Release Nitrogen from Feather Meal, Poultry Manure, Bone Meal, and Alfalfa Meal.

ALSO CONTAINS NON PLANT FOOD INGREDIENTS

Active Ingredients:

Contains a total of 9,000,000 Colony Forming Units (CFU) per gram of the following species:

Bacillus amyloliquefaciens	1,500,000 CFU/gram
Bacillus licheniformis	1,500,000 CFU/gram
Bacillus megaterium	1,500,000 CFU/gram
Bacillus pumilus	1,500,000 CFU/gram
Bacillus subtilis	1,500,000 CFU/gram
Paenibacillus polymyxa	1,500,000 CFU/gram

Ectomycorrhizal Fungi: 55,555 propagules/gram (PPG) of the following 5 species:

Pisiolithus tinctorius	51,147 PPG
Rhizopogon luteolus	1,102 PPG
Rhizopogon roseolus	1,102 PPG
Scleroderma citrinum	1,102 PPG
Rhizopogon verrucosum	1,102 PPG

Endomycorrhizal Fungi: 3.08 propagules/gram (PPG) of the following 2 species:

Rhizophagus irregularis	1.54 PPG
Septogiomus deserticola	1.54 PPG

1% Humic Acids derived from Leonardite

98.9% Inert Ingredients (inert as a non-plant food ingredient) – Fertilizer