

Microbial Magic



*For Increased Flower Fruit and Plant
Performance*

Plus Mycorrhizae

A water soluble powder

For Flowers Vegetables Trees and Shrubs

GUARANTEED ANALYSIS Soluble Potash (K₂O).....5.0%

Derived from: potassium sulfate

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

Endomycorrhizal Fungi: Glomus intraradices 36 propagules per gram, Glomus mossae 36 propagules per gram, Glomus aggregatum 36 propagules per gram

Ectomycorrhizal Fungi: Rhizopogon villosullus 25,000 propagules per gram, Rhizopogon luteolus 25,000 propagules per gram, Rhizopogon amylopogon 25,000 propagules per gram, Rhizopogon fulvigleba 25,000 propagules per gram, Pisiolithus tinctorius 25,000 propagules per gram Rhizosphere

Beneficial Microorganisms

Bacillus subtilis 50,000,000 CFU per gram, Bacillus licheniformis 50,000,000 CFU per gram, Bacillus megaterium 50,000,000 CFU per gram, Bacillus pumulis 50,000,000 CFU per gram, Bacillus azotoformans 50,000,000 CFU per gram, Bacillus coagulans 50,000,000 CFU per gram, Bacillus firmus 50,000,000 CFU per gram, Bacillus amyloliquefaciens 50,000,000 CFU per gram, Paenibacillus polymyxa 50,000,000 CFU per gram, Paenibacillus durum 50,000,000 CFU per gram, Pseudomonas aureofaceans 500,000 CFU per gram, Pseudomonas fluorescence 500,000 CFU per gram, Streptomyces lydicus 500,000 CFU per gram, Streptomyces griseus 500,000 CFU per gram, Trichoderma reesei 500,000 CFU per gram, Trichoderma hamatum 500,000 CFU per gram

Microbial Nutrients Sugars: 13.00 % Dextrose and 12.00% Sucrose; 1.50 % Potassium Humate (leonardite), 1.50 % Kelp (Ecklonia maxima)

DIRECTIONS:

Watering Can - Time of Planting

Mix 2 teaspoons Assure Bacteria Blast in one gallon of water. Saturate root ball at time of planting. Use 8 oz per 1 gal plant.

Watering Can - Post Plant:

Mix 2 teaspoons Assure Bacteria Blast in one gallon of water. Thoroughly saturate soil around plant. Will cover approximately 100 square feet(10 ft.x10 ft). Apply monthly.

Tank sprayer - Post Plant:

Mix 2 teaspoons Bacteria Blast with one gallon water. Apply so one gallon covers 100 square feet (10 ft.x10 ft). Apply monthly.