



MicroLife™ HUMATES PLUS 0-0-4 All Organic Biological Fertilizer

SPECIFICATION SHEET

Granulated All Organic Biological fertilizer containing: Emery Humates, Potassium Sulfate, Molasses, Norwegian Kelp, Yucca Wetting Agent, Select Sugars, plus an enhanced MicroGro Supreme Bio-Inoculant that contains billions of beneficial microorganisms including Endo & Ecto Mycorrhizal Fungi, Extra Azo-Bacteria, Amino Acids, Folic Acid and Vitamins. All ingredients included in meaning full amount.

MicroGro Supreme Bio-Inoculant specification. 350 billion Rhizobial CFU per lb plus 40,400,000 Mycorrhizal Fungi propagules per lb. 76 different beneficial microorganisms' species are represented. Species include 3 strains Paenibacillus azotofixans, 3 strains Paenibacillus azotoformans, 3 strains Bacillus coagulans, 2 strains Bacillus firmus, 2 strains Bacillus amyloliquefaceins, 2 strains Bacillus megaterium, 6 strains Paenibacillus polymyxa, 6 strains Bacillus thuringiensis, 6 strains Bacillus licheniformis, 3 strains Bacillus pumilis, 10 strains Bacillus subtilis, 3 strains Bacillus spp, 2 strains Psuedomonas aureofaceans, 2 strains Psuedomonas fluorescens, 2 strains Psuedomonas putida, 2 strains Psuedomonas aureofaciens, 2 strains Streptomyces lycidus, 3 strains Streptomyces griseus, 2 strains Streptomyces coelicolor, 2 strains Trichoderma harzianum, 2 strains Trichoderma hamatum, 2 strains Trichoderma reesei, 1 strain Glomus intraradices, 1 strain Glomus mossae, 1 strain Glomus aggregatum, 1 strain Glomus etunicum, 1 strain Rhizopogon villosullus, 1 strain Rhizopogon luteolus, 2 strains Rhizopogon amylopogon, 1 strain Rhizopogon fulvigleba, 2 strains Pisolithus tinctorius. A super charged microbial booster of select Sugars, Kelp, Humic Acid, Brewers Yeast Extract and Vitamins are included to accelerate growth.

All MicroLife products are protected by patented technology and proprietary manufacturing processes.

MicroLife Humates Plus 0-0-4 All Organic Biological Fertilizer Benefits

- Outstanding soil improver, highly beneficial for all types of soils especially clay
- Perfect complement to all fertilizer programs and inexpensive to use
- Can be used as a stand-alone Turf fertilizer once a year. Excellent for greening turf
- Excellent for removing salts & toxics from soil
- Major aid in any water conservation program or endeavor
- Provides over 100 + minerals, vitamins, natural plant hormones, natural plant stimulators, essential sugars/amino acids/carbon and protein plus billions of beneficial microorganisms per bag including Endo & Ecto Mycorrhizal Fungi
- 100% slow release, 1,7% Iron, 2.5% Sulfur, will not burn and completely safe for all life forms

RATES:

All turf and garden areas: 5 - 10 lb per 1,000 sq ft. 1 - 2 times a year.

Building beds: 10 lb per 1,000 sq ft worked into the soil.

Salt remediation: 10 - 20 lb per 1,000 sq ft. Severe cases water in with MicroLife Liquid Humates Plus