

# MicroLife™

## HUMATES PLUS 0-0-4

### All Organic Biological Soil Amendment



Bear Branch soccer field



3 weeks later

### CONCENTRATED COMPOST IN A BAG

MicroLife Humates Plus is a tremendous, inexpensive soil improver and plant nutritional booster. Extensively used on turfgrass areas and excellent for reducing water use. It revitalizes soils and reduces weed problems.

MicroLife Humates Plus is a very well-crafted, totally unique, biological and physical soil conditioner. Plus it greens plants quickly. It improves soils and plants as compost does, but at a much lower cost.

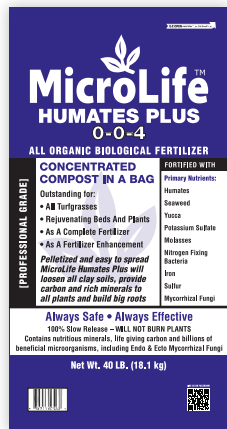


- Loosens clay soils better and cheaper than gypsum
- Accelerated plant & soil health at a very reasonable cost
- Turfgrass turns to a beautiful, dark green
- Water need is drastically reduced
- Adds Mycorrhizal Fungi and essential microbes
- Gorgeous, thick turf and stronger root system
- Completely safe
- 100% slow release and will not burn

**USE MicroLife Humates Plus All Organic Biological Soil Amendment for All Turfgrasses and Ornamentals.**

**Rate: 10 lb per 1,000 sq ft. or 435 lb per acre. Apply 1 - 2 times a year.**

Sizes available: 9 lb • 40 lb • Ton



# 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