

# MicroGro

## BIO INOCULANT

All Organic Biological Inoculant



### BUILDS IMMUNE SYSTEM OF LAWN AND PLANT ROOTS

MicroGro Bio Inoculant uses advanced Microbiology that colonize around the roots.

MicroGro is completely safe, inexpensive and provides long term plant protection as the microbes continue to grow in the soil. The Humates further accelerate soil and plant health. MicroGro is not labeled as a fungicide.



- Trillions of Rhizosphere microbes
- Helps grow better flowers & turf
- Excellent for growing healthy roots
- Inexpensive long term protection
- Builds big roots
- Completely safe
- 100% slow release and will not burn

USE MicroGro Bio Inoculant to keep your plants healthy.

Rate: 10 lb per 1,000 sq ft.

9 lb • 25 lb • Ton



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## SPECIFICATION SHEET

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Granulated All Organic Biological Inoculant containing high grade Humate ore, selected sugars, kelp, corn meal, brewer's yeast extract, Yucca, potassium sulfate, Ferrous Ammonium Citrate, selected amino acids and MicroGro CM Biological Inoculation package.

MicroGro CM Bio-Inoculant specification. 600 billion CFU's per lb. 63 different beneficial microorganism strains are represented. This inoculant package focuses on inclusion of anti-disease microbes. The microbes will also accelerate plant growth which will help with plant recovery. Species include *Bacillus subtilis* (10 strains), *Bacillus firmus* (15 strains), *Bacillus amyloliquefaceins* (4 strains), *Bacillus licheniformis* (6 strains), *Bacillus megaterium* (2 strains), *Bacillus coagulans* (2 strains), *Bacillus pasteurii* (2 strains), *Paenibacillus polymyxa* (3 strains), *Paenibacillus durum* (3 strains), *Paenibacillus azotoformans* (3 strains), *Pseudomonas fluorescens* (2 strains), *Pseudomonas putida* (2 strains), *Pseudomonas aureofaciens* (2 strains), *Streptomyces griseus* (3 strains), *Streptomyces lydicus* (2 strains), *Streptomyces coelicolor* (2 strains), *Streptomyces nodosus* (1 strain), *Trichoderma harzianum* (2 strains), *Trichoderma hamatum* (2 strains), *Trichoderma reesei* (3 strains).

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

## MicroGro Bio Inoculant Benefits

- Effective and inexpensive way to inoculate your soil with trillions of beneficial microorganisms.
- Grows bigger and healthier roots
- Will improve all soils allowing more oxygen and greater root growth
- Adds long chain carbon molecules and over 100 minerals
- Feeds existing beneficial microbes
- Will not burn and is completely safe for all beneficial life forms

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### RATES:

Turfgrass: 5–10 lb per 1,000 sq ft

Severe Turfgrass Problems: 20 lb per 1,000 sq ft

New Installs of All Garden Beds: 10 lb per 1,000 sq ft worked into the soil 4"