MicroGro CM Biological Inoculation WP is what we use in the production of MicroLife Brown Patch and MicroGro Granulars. This blend was carefully put together to provide protection to root systems so harmful soil invaders don’t damage the plants. This product is not listed as fungicide. We use beneficial microbes to battle bad microbes. Chemical fungicides kill all life in the soil, the good and the bad. That leaves the eco system much more weaken and more susceptible to reoccurring problems. MicroGro CM introduces billions of good guys naturally protect the plant and doesn’t contaminate the soil.

MicroGro CM Specifications
500 billion Rhizobial CFU per lb representing 63 different species

**GENUS BACILLUS (33 species)**
- Bacillus subtilis (10 strains)
- Antifungal properties
- Bacillus firmus (4 strains)
- Antifungal properties
- Bacillus amyloliquefaciens (4 strains)
- Antifungal properties
- Bacillus licheniformis (6 strains)
- Antifungal properties
- Bacillus pumilus (3 strains)
- Antifungal properties
- Bacillus megaterium (2 strains)
- Improves soils
- Bacillus coagulans (2 strains)
- Antifungal properties
- Bacillus pasteurii (2 strains)
  - Prolific enzyme producer

**GENUS PAENIBACILLUS (9 species)**
- Paenibacillus polymyxa (3 strains)
  - Nitrogen fixers
- Paenibacillus durum (3 strains)
  - Produces growth compounds
- Paenibacillus azotoformans (3 strains)
  - Nitrogen fixers

**GENUS PSEUDOMONAS (6 species)**
- Pseudomonas fluorescens (2 strains)
  - Antifungal properties
- Pseudomonas putida (2 strains)
  - Enhances photosynthesis
- Pseudomonas aureofaciens (2 strains)
  - Antifungal properties

**GENUS STREPTOMYCES (8 species)**
- Streptomyces griseus (3 strains)
  - Antifungal properties
- Streptomyces lydicus (2 strains)
  - Antifungal properties
- Streptomyces coelicolor (2 strains)
  - Antifungal properties
- Streptomyces nodosus (1 strain)
  - Produce growth compounds

**GENUS TRICHODERMA (7 species)**
- Trichoderma harzianum (2 strains)
  - Ubiquitous fungi
- Trichoderma hamatum (2 strains)
  - Antifungal properties
- Trichoderma reesei (3 strains)
  - Antifungal properties

__USE MicroGro CM Inoculation for Disease Prone Soils and Plants__

Rates: 1 – 2 oz per 1,000 sq ft or 2.75 – 5.50 lb per acre

Size available: 25 lb