

# MicroGrow

**Water Soluble Formula**  
**NON PLANT FOOD INGREDIENTS**

## Active Ingredients

Bacillus amyloliquefaciens.....	1.0 E 9 CFU/g
Bacillus licheniformis.....	2.0 E 9 CFU/g
Bacillus megaterium.....	5.0 E 8 CFU/g
Bacillus pumilus.....	1.0 E 9 CFU/g
Bacillus subtilis.....	5.0 E 8 CFU/g
Trichoderma harzianum.....	5.0 E 5 CFU/g
Inert Ingredients:.....	99.4%

**Purpose:** MicroGrow is a blend of micro organisms which include strains of bacteria and fungi formulated to improve soil characteristics and plant vigor by rejuvenating the root area biological activity.

### Directions for Application

**Soil Treatment:** Apply MicroGrow at 1.0-1.5 pounds per acre. Dissolve in water and apply to root zone area.

**Seed Treatment:** Apply MicroGrow to seed at a rate of 0.3-0.5 oz of MicroGrow per 1,000 lbs. of seed.

**Post Planting:** Mix 1oz. of MicroGrow in 100 gallon tank of water per 1,000 sq. ft. of plant area at 2" of soil depth. Use 2oz. for 4" depth. Apply with chemical injector set at 1:200. Re-apply every 3-4 weeks.

**Hydroponic:** Mix 0.6 - 1.0 oz. MicroGrow per 100 gallons of nutrient tank water. Repeat every 7-10 days.

**Dilution Testing:** Always jar test before using.

**Storage:** MicroGrow should be stored in a cool, dry place for no more than 1 year.

### **Caution: Keep out of reach of children.**

**Warning: Hazard Statements:** May form combustible dust in air and may cause irritation if inhaled. **Precautionary statements:** Observe good industrial hygiene practices. If product enters eyes, flush with water for 15 minutes. If symptoms occur, consult a physician. If product contacts skin, rinse with soap and water. Consult a physician if symptoms persist. If inhaled, remove victim to fresh air and keep at rest in a position comfortable for breathing. If swallowed, seek medical attention if discomfort persists.

### **SurVerda Labs**

5405 Alton Parkway, Suite A313  
Irvine, CA 92604  
(844) 244-9100  
Sales@SurVerda.com