

# Bio-Treat

*The Natural Way*

Formulated From Bacterial Cultures

## Probiotic for Enhanced Plant Growth

**More Roots**  
**Increased Foliage, Bloom and Yield**  
**Increased Caliber Size**  
**Improved Nutrient Delivery and Uptake**  
**Larger plants—Quicker**  
**Improved Stress Tolerance**  
**Combats Disease**  
**Reduces Pollution**  
**Not Harmful If over Applied**

**Bio-Treat** is not a fertilizer, it makes fertilizers more effective, delivering fertilizers and minerals to the plant, retaining more in the soil, and increasing nutrient uptake. Bio-Treat improves growth, vigor and tolerance to stress. Less fertilizer is lost at pollution — less can be used. Plants enjoy increased roots, foliage, bloom, and yield. It helps protect plants from pathogens.

**Bio-Treat** is a liquid mixture of Plant Growth Promoting Rhizobacteria (PGPR) chosen for their beneficial impact on plant growth and vigor. Plants cannot move to gather what they need. Nature created PGPR to obtain, store and deliver nutrients and minerals to plants.

**Bio-Treat** replenishes the soil with natural organisms to feed, nourish stimulate and protect plants for improved growth and vigor.

Active Ingredients Non Plant Food Ingredients:

Viable Bacterial Spores

Bacillus Amyloliquefaciens  $2.5 \times 10^7$  cfu/cc

Bacillus Licheniformis  $2.0 \times 10^7$  cfu/cc

Bacillus Subtilis  $2.0 \times 10^7$  cfu/cc

Bacillus Laevolacticus  $2.0 \times 10^7$  cfu/cc

Bacillus Pasteurii  $1.0 \times 10^7$  cfu/cc

Paenibacillus Azotofixans  $1.0 \times 10^6$  cfu/cc

**Application:** By Spray, Drip, Drench

### Directions:

1 gallon will cover 1 acre. Dilute 1 ounce per gallon. Apply 3 ounces per 1000 square feet. 1 tablespoon per plant at base. Apply and then water into soil.

Apply every 2-4 weeks for maximum benefit. Suitable for use in Hydroponics.

Contact Brighton industries for help with your unique application.

**Caution:** May cause eye and skin irritation.

Harmful if swallowed. Avoid breathing spray.

Do not swallow or allow contact with eyes, open cuts or sores. Wash hands after use.

### First Aid:

**Eyes:** Immediately flush with water for 15 minutes and contact physician.

**Skin:** Remove contaminated clothing. Wash with large amounts of soap and water. If irritation persists, call a physician.

**Ingestion:** Do not induce vomiting. Drink large quantities of water or milk. Seek medical attention.

**Inhalation:** Remove to fresh air. Seek medical attention

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**NET CONTENT: 55 gallons**

Keep out of reach of children  
Do not take internally