



# TerraTrove™ Myco Seed Treat® F003166

**Guaranteed Analysis**

**Active Ingredient(s):** as soil amending ingredient(s)

Microbial Content.....	12.5 %
<i>Bacillus amyloliquefaciens</i> .....	2.0 x 10 <sup>7</sup> cfu/g
<i>Bacillus licheniformis</i> .....	8.0 x 10 <sup>7</sup> cfu/g
<i>Bacillus megaterium</i> .....	2.0 x 10 <sup>7</sup> cfu/g
<i>Bacillus pumilus</i> .....	3.5 x 10 <sup>7</sup> cfu/g
<i>Bacillus subtilis</i> .....	2.0 x 10 <sup>7</sup> cfu/g
<i>Trichoderma harzianum</i> .....	5.0 x 10 <sup>1</sup> cfu/g
<i>Endomycorrhizal fungi</i> .....	5.0 x 10 <sup>1</sup> cfu/g

Sugars (Sucrose as microbial food) ..... 82.5 %

**Total Other Ingredients:**..... 5.0 %

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Net Weight: 30 lb. (13.64 kg)

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

P-3-LBL-MST30AF-001  
 Ver: 1.0

## PRODUCT DESCRIPTION

TerraTrove Myco Seed Treat (MST) is a proprietary blend of naturally occurring, nutrient cycling bacterial and fungal microorganisms plus a food source to aid in digesting residual organic matter in the soil to increase nutrient availability to the plant. MST provides a zone of microbes surrounding the seed which can form a beneficial relationship with the plant's roots after germination. The added food source improves microbial establishment and growth.

## MIXING AND APPLICATION

Add MST to seed transfer systems as planters are filled to allow even distribution of product onto the seed. If adding directly to the planter box:

1. Fill the planter box half full of seed
2. Add half the amount of MST to the added seed and mix to distribute
3. Add the remainder of the seed and MST
4. Mix thoroughly until all the seed is covered with MST

MST can be applied to seed previously treated with fungicides and insecticides. MST is not a seed lubricant, follow planter manufacturers recommendations for use with seed lubricants such as talc or graphite.

Seed Treatment	
Crop	Rate
All	4 – 12 oz per 100 lb. of seed. Use higher rates for smaller seed diameters.

### Organic Grower Considerations:

This product is intended for use according to an approved organic system plan. Consult your organic certifier before using this product.

## STORAGE & DISPOSAL:

**Storage:** TerraTrove Myco Seed Treat should be stored in its original container, away from heat and direct sunlight. Preferably store in cool areas out of direct sunlight, away from children and pets, feed, and food products. Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment.

**Disposal:** Do not reuse this container. Dispose of contents/container in accordance with local/regional/national regulations.

Expiration Date: product guaranteed effective up to 2 years after date stamped on container.

## FIRST AID

**Eye Contact:** Immediately flush plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. If eye irritation persists: Get medical advice/attention. **Skin Contact:** Wash off immediately with plenty of soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician. **Inhalation:** Remove exposed individuals(s) to fresh air for 20 minutes. Consult a physician/poison center if individuals condition declines or if symptoms persist. **Ingestion:** Rinse mouth. Do NOT induce vomiting. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Call a poison center or doctor/physician if you feel unwell.

Condition of Sale and Warranty: DPH Biologicals warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. Handling, storage and use of the product by Buyer or User are beyond the control of DPH Biologicals and Seller. Risks such as crop injury or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property, or failure to follow label directions will be assumed by Buyer or User. IN NO CASE WILL DPH BIOLOGICALS OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.