



## Premium blend of Mycorrhiza fungi and beneficial microbes

### Active Ingredients:

#### Endomycorrhizal Fungi

Glomus Intraradices, Glomus Mosseae,  
 Glomus Deserticola, Glomus Fasciculatum,  
 Glomus Clarum, Glomus Microaggregatum,  
 Glomus Monosporum .....6,946 Spores per Oz

#### Rhizosphere Microbes

Paenibacillus Chitinolyticus .....5 x 10<sup>9</sup>  
 Bacillus Firmus .....5 x 10<sup>9</sup>  
 Bacillus Subtilis, Bacillus Licheniformis,  
 Bacillus Megaterium, Bacillus Pumilis,  
 Bacillus Amyloliquefaciens .....2.5 x 10<sup>8</sup>  
 Pseudomonas Putida .....1.25 x 10<sup>8</sup>  
 Streptomyces Lydicus .....1.25 x 10<sup>8</sup>  
 Bradyrhizobium Japonicum .....1 x 10<sup>8</sup>

#### Inert Ingredients

Includes a clay carrier for Mycorrhizae

### APPLICATION METHODS AND RATES

**Seed Coat:** MycoBoost can be applied by mixing the product with seeds before or at the time of planting. MycoBoost can be mixed directly in the planter box, the hopper or pre-mixed prior to loading the seed in the planter.

**Seed Coat Application Rate:** 2 oz per cwt or 1 oz per 50 lbs. of seed

**In Furrow:** Slowly mix product in adequate volume of water to treat the desired acres being planted and based on individual operational needs. Constant agitation of the tank is required.

**In Furrow Application Rate:** 1 oz per acre

### APPLICATION DIRECTIONS

\* For best results, apply product under moist soil or growing conditions, at planting in close proximity to roots.

\* Can be applied to seeds prior to planting, in furrow at planting, or as a soil drench.

\* Do not apply as a foliar treatment or to dry soils. Optimal application temperature is between 50 °F and 86 °F.

\*In Furrow use a minimum 50 mesh screens to help prevent plugging of nozzles.

### PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN

The active ingredients in MycoBoost are naturally occurring endomycorrhiza fungi spores. Persons allergic to bacteria &/ or fungi and immune deficient should avoid using this product. Avoid exposure to inhalation, or to open wounds and eyes. Use proper Protective Equipment for safety.

In case of contact with skin or eyes, immediately flush exposed areas with a continuous gentle stream of clean water. In inhalation, remove person to fresh air. If ingestion occurred do not induce vomiting but rinse mouth with water. Seek medical attention if discomfort or irritation develops. Medical treatment should be based on the judgment of the physician in response to reaction of the patient.

**Manufactured by:**  
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Store in a cool dry location and in original unopened package. Use before expiration date on package. Expiration date is valid only for unopened bags stored under cool dry conditions. Reseal opened product and keep in same conditions as unopened product for no more than 6 months. Do not Freeze or expose to high temperatures >95 oF. Dispose of unused product in accordance with applicable federal, state or local law and regulatory guidelines.

Limited Warranty: MycoBoost warrants only that this product conforms to the product description on this label and is reasonably fit for the purpose set forth in the Directions for Use when used in accordance with them. However, ineffectiveness or other unintended consequences may result because of such factors as the use, storage, or handling of the product contrary to the labeled instructions, all of which are beyond the control of manufacturer.

To extent consistent with applicable law, manufacture shall not be liable for indirect or consequential damages resulting from the use, storage, or handling of this product.

Manufacturer makes no warranties of merchantability or fitness for particular purpose or any other express or implied warranty except as stated above.