**MycoApply**<sup>®</sup> **Ultrafine Endo** is a suspendable powder mycorrhizal inoculant that can be sprayed onto bare roots, used as a root dip, drenched into porous soils, hydromulched, or blended into potting media. **The goal is to create physical contact between the inoculant and the growing roots.** Use higher rates for propagation or high-stress circumstances.

<u>Soil Drench</u>: Mix with water at a minimum rate of 1 oz/gal (7.5 g/L). Mix well and keep agitated. Spray plant roots or dip roots prior to transplant, or water in as a soil drench (for porous soils only).

1 gallon of suspension treats  $\approx$  75 1-gallon potted plants.

**<u>Restoration</u>**: Use 7 to 10 lb/a (7.8 to 11.2 kg/ha) for broadcast or hydromulch operations before or during the seeding operation.

**Nurseries and Greenhouses:** Inoculum can be incorporated into growing media at a rate of **0.5 lb/yd**<sup>3</sup> (**0.3 kg/m**<sup>3</sup>) for pots and containers. Plug and liner trays used for propagation will require a rate of **1 lb/yd**<sup>3</sup> (**0.6 kg/m**<sup>3</sup>). The higher rate is required to ensure that the propagules are present uniformly in all small cells or cavities.

<u>For Turf</u>: Apply during installation or aerification. Use a rate of **0.67 to 1.62 oz/1,000 ft**<sup>2</sup> (204.5 to 494.3 g/1,000 m<sup>2</sup>).

Seed Coat: Use 0.7 to 1 lb/a (0.78 to 1.12 kg/ha) of seed.

**Landscape Planting:** Touch damp roots to the inoculum so a small amount sticks to the roots, or sprinkle into planting holes.

Potted plants: 0.18 oz/plant (5 g/plant).

Trees: 0.53 oz/in (5.92 g/cm) of stem caliper.

## **CONTAINS NON-PLANT FOOD INGREDIENTS:** Soil Amending Guaranteed Analysis

0.09% Total Active Ingredients

Endomycorrhizal fungi: (130,000 prop/lb Total) Glomus intraradices......71.7 prop/g Glomus mosseae.....71.7 prop/g Glomus aggregatum......71.7 prop/g Glomus etunicatum......71.7 prop/g

**99.91% Total Inert Ingredients** Clay (as carrier)

Guaranteed by Mycorrhial Applications LLC

"This Product is not a Plant Food"

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

**STORAGE CONDITIONS:** Product can be stored in a cool, dry area (less than 140°F or 60°C) without loss of viability.



**Warning:** Avoid breathing dust. Use outdoors or in a well-ventilated area. If inhaled remove person to fresh air and keep comfortable for breathing. Avoid eye contact. If in eyes rinse cautiously for several minutes. Dispose of contents/container in accordance with local regulation. AS30202 - Ver 2.2

