

# MycoApply® Ultrafine Endo



MycoApply® Ultrafine Endo is a micronized mycorrhizal powder inoculum that consists of a blend four endomycorrhizal fungi species. UltraFine Endo contains 280 propagules per gram (130,000 propagules /pound).

## CONTAINS NON-PLANT FOOD INGREDIENTS:

### Soil Amending Guarantee Analysis:

ACTIVE INGREDIENTS: Endomycorrhizae: *Glomus intraradices*,  
*Glomus aggregatum*, *Glomus mosseae*, *Glomus etunicatum*  
(70 propagules/gram each) ..... 65%

Inert Ingredients (Clay) ..... 35%

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KEEP OUT OF REACH OF CHILDREN

### CAUTION

#### 1.0

First Aid	
If on skin	No first aid should be needed.
If in eyes	Rinse opened eye for several minutes under

	running water. If symptoms persist, consult a doctor.
If swallowed	If symptoms persist consult doctor.
If inhaled	Remove from source of exposure. If irritation or other symptoms occurs, seek medical attention.

## 2.0 RECOMMENDATIONS FOR USE

UltraFine Endo can be applied to existing plants, seed beds or roots at transplant time. The goal is to make physical contact between the inoculum and the roots/seed.

Water In: (Porous Soil Only) Mix with water at a minimum rate of 1.5 Tbsp. per gallon. UltraFine Endo can be applied at higher rates if additional activity is desired. Mix well and keep agitated. Mist or dip plant root systems during transplanting, or water in as a soil drench.

Restoration: Use 7 pounds of UltraFine Endo per acre for broadcast or hydro-mulch applications, before or during planting.

Nurseries: UltraFine Endo can be mixed into the soil before/during filling cavities, pots and trays. Use 0.2 to 0.6 lbs. per yard. Use higher rates if filling smaller cavities.

Compost Tea: UltraFine Endo can be mixed at a rate of 1 lb. per 50 gallons.

Turf: Apply 1 lb. of UltraFine Endo per 5,000 square feet. Water thoroughly following application, using overhead irrigation.

Seed Coat: Apply UltraFine Endo at a rate of 1 lb. per acre.

Transplants: Touch damp roots to the UltraFine Endo so that a small amount will adhere to the roots.

Potted Plants: Apply 1 Tbsp.

Trees: Apply 1 Tbsp. per 1 inch of stem caliper.

### **3.0 STORAGE AND HANDLING**

**Storage:** Store product in a dry area. Avoid prolonged storage above 120 ° Fahrenheit. Keep container tightly sealed.

**Handling:** Avoid breathing dust. Ensure good ventilation/exhaustion at the workplace. For operations where the exposure limit may be exceeded, a NIOSH/MSHA approved high efficiency particulate respirator is recommended. Use of safety glasses or goggles is recommended.

**Spills:** Stop spill at source. Reclaim material if possible for reuse. Containerize contaminated material for disposal. After all visible traces have been removed, flush area thoroughly with water.

**Product & Waste Disposal:** Dispose of all waste in accordance with local, state and federal regulations.

### **4.0 WARRANTY AND DISCLAIMER**

To the extent consistent with applicable law, seller makes no warranty, express or implied of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. To the extent consistent with applicable law, user assumes all risks of use, storage or handling not in strict accordance with accompanying directions.

“This Product is not a Plant Food” Information regarding the contents and levels of metals in this product is available on the internet at:

<http://www.aapfco.org/metals.htm>

MycoApply® is a registered trademark of Mycorrhizal Applications

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