



# UltraFine Endo

Ultrafine Endo micronized mycorrhizal powder inoculum consists of a blend of spores of 4 endomycorrhizal fungi species. The powder comes in a particle size less than 220 microns (#70 screen). This concentrated, fine material is ideal for “water in” or “spray” applications. About 90% of the world’s plant species form symbiotic relationships with these beneficial endomycorrhizal fungi. They colonize plant roots, expand into the surrounding soil and greatly increase the root’s ability to absorb water and nutrients, while improving plant yields and health

## Reduces



- Drought stress
- Water inputs
- Transplant shock
- Nutrient loss

## Increases



- Yields
- Fruiting & Flowering
- Survivability

## Promotes



- Drought stress
- Water inputs
- Transplant shock
- Nutrient uptake

<b>Agriculture</b>	Band or mix with seed on average approximately 0.7 lbs. per acre. Rates vary by crop and seed planting density.
<b>Restoration</b>	Use 7.5 pounds per acre for broadcast or hydro mulch operation before or during plantings.
<b>Nurseries</b>	Inoculum can be mixed in planting soil before/during filling cavities, pots; and trays. Use .20 to .60 pounds per cubic yard, depending on cavity size (larger rates for smaller cavities)
<b>Compost Tea</b>	Use 1 pound per 50 gallons of tea, as a soil drench. Apply tea at normal rate.
<b>Turf</b>	One pound will treat 5,000 square feet of porous soil. Water thoroughly after application.



**Biology + Chemistry = Synergy**