



A product of  
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## Micronized Endo/Ecto



**MycoApply® Micronized Endo/Ecto** mycorrhizal powder inoculum consists of a blend of spores of 4 endomycorrhizal fungi species and 7 ectomycorrhizal fungi species. The powder comes in a particle size less than 300 microns (#50 screen). About 90% of the world's plant species form symbiotic relationships with these beneficial endo and ectomycorrhizal 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.

Directions	Benefits
<p>The goal is to create physical contact between the root and the inoculant. Some examples of inoculation practices and rates include:</p> <p>(1) <b>Restoration:</b> Use 10 pounds per acre for broadcast or hydromulch operation before or during planting.</p> <p>(2) <b>Nurseries:</b> Inoculum can be mixed in planting soil before/during filling cavities, pots, and trays. Use .25 to .75 pounds per yard, depending on cavity size (higher rates if filling small individual cavities).</p> <p>(3) <b>Transplants:</b> Touch damp roots to the inoculum so a small amount sticks to the roots or sprinkle into planting holes. Use 1/4 teaspoon under each cutting: 1-2 teaspoons for potted transplants 1/2 ounce per inch of stem caliper plantings.</p>	<p><b>Reduces:</b>            Drought stress            Water and fertilizer needs            Transplant shock</p> <p><b>Increases:</b>            Flowering and fruiting            Water and nutrient storage and uptake            Root growth</p> <p><b>Promotes:</b>            Extensive root system            Soil structure            Plant establishment</p>

Ingredients	Specifics
Endomycorrhizal fungi:	Glomus intraradices, G. mosseae, G. aggregatum, G. etunicatum: 100,000 propagules/lb.
Ectomycorrhizal fungi:	Rhizopogon villosullus, R. luteolus, R. amylopogon, R. fulvicleba, Pisolithus tinctorius, Scleroderma Ceba, S. citrinum: 110 million propagules/lb.

Statement of Claims: M.A., Inc. certifies that this product contains the indicated mycorrhizal propagule rates stated on the label. The mycorrhizal symbiosis is sensitive to environmental conditions and M.A., Inc. is unable to make guarantees beyond the above statements. M.A., Inc. is not responsible for the use or misuse of this product. Liability is limited to the replacement of an equivalent amount of product.

Rev: 11-2008