



A product of  
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**MycoApply® Endo/Ecto** mycorrhizal granular inoculum consists of 11 carefully selected species of endomycorrhizae and ectomycorrhizae. These beneficial fungi build a natural microbial system, which greatly enhance plant growth, vigor and tolerance of environmental extremes. **MycoApply® Endo/Ecto** is a granular material containing mycorrhizal fungi that colonize roots and extend into the surrounding soil forming an essential link between plant and soil resources. About 90% of the world's plant species form mycorrhizae with these beneficial endo and ectomycorrhizal fungi. The fungi 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 roots and inoculant. Inoculant can be banded under seed, worked into seed beds, placed under cuttings, blended into potting soil, or sprinkled near roots at transplant time. Some examples of inoculation practices and rates include:</p> <ol style="list-style-type: none"> <li>(1) <b>Restoration:</b> Inoculum can be hydromulched or banded in rows with seed during planting at 20 Lbs. per acre. Use 40 to 60 Lbs. per acre to broadcast or rototill before planting.</li> <li>(2) <b>Nurseries:</b> Inoculum can be mixed in planting soil before/during filling cavities, pots, and trays. May be mixed with mechanical equipment that allows passage of a #8 screen (2.5mm) or larger particles. For propagation: Use 1-2 pounds per cubic yard, depending on cavity size (higher rates for smaller cavities).</li> <li>(3) <b>For turf:</b> Apply during installation or aerification of turf. Use .25 to .50 pound per 1000 sq. ft.</li> <li>(4) <b>For planting:</b> Apply in furrow 1 teaspoon per row foot; Cuttings-1/2 teaspoon under each cutting; Potted Transplants: Use 1-2 Tablespoons per gallon planting size; Ball and Burlap plantings: Use 0.5 to 1.5 ounces per inch of stem caliper.</li> </ol>	<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</p>

Ingredients	Specifics
Endomycorrhizal fungi:	Glomus intraradices, G. mosseae, G. aggregatum, G. etunicatum: <div style="text-align: right;">60,000 propagules/lb.</div>
Ectomycorrhizal fungi:	Rhizopogon villosullus, R. luteolus, R. amylopogon, R. fulvigleba, Pisolithus tinctorius, Scleroderma Cepa, S. citrinum: <div style="text-align: right;">110 million propagules/lb.</div>

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.