

# **NURSERIES**

## General Information

MycoApply Endo mycorrhizal granular inoculum consists of 4 carefully selected species of endomycorrhizae. These beneficial fungi build a natural microbial system, which greatly enhance plant growth, vigor and tolerance of environmental extremes. MycoApply Endo 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 endomycorrhizal 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

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.

## BENEFITS

### Reduces:

- Drought stress
- Water and fertilizer needs
- Transplant shock

### Increases:

- Flowering and fruiting
- Water and nutrient storage and uptake
- Root growth

### Promotes:

- Extensive root system

- Soil structure

Limitations, Restrictions, and Exceptions

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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).

Method

[N. A.](#)

Rates

[field\\_rates 0](#)

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Timings

[N. A.](#)