

ENDO/ECTO

ENDO/ECTO Fungi NONPLANT FOOD INGREDIENT

DESCRIPTION

ENDO/ECTO contains naturally occurring, beneficial microorganisms which may enhance the biodiversity of the soil ecosystem.

GUARANTEED ANALYSIS

ENDO/ECTO granular inoculum consists of a 8 species blend of spores of Endomycorrhizal and Ectomycorrhizal fungi well suited to a variety of soils, climates and plants including herbaceous plants, shrubs, ornamentals, fruit and nut trees, vegetables, and turfgrass. Contains Endo species: *Glomus intraradices*, *G. aggregatum*, and *G. mosseae* 60,000 per pound. Ecto species: *Pisolithus tinctorius*, *Rhizopogon villosulus*, *R. luteolus*, *R. amylopogon* and *R. fulvigleba* 110 million per pound. These beneficial fungi colonize plant roots, expand into the surrounding soil, and greatly increase the roots ability to absorb water, nutrients, and improve yields.

COMPATIBILITY

ENDO/ECTO is compatible with most fertilizers, but the benefits of **ENDO/ECTO** will be reduced when applied during the use of strong chemicals.

APPLICATION

NURSERIES: **ENDO/ECTO** can be mixed into planting soil before/during filling of pots or trays. Use 2 pounds per cu. yd. **ROW CROPS:** Inoculum can be banded in rows or side dressed before or during planting at a rate of 20 pounds per acre or broadcast at a rate of 40 pounds per acre. **TURF:** Apply during installation or aerification of turf using .25 to .5 pounds per 1000 sq. ft. of turf. **TREES AND VINES:** Apply inoculum to the planting holes of trees and vines. Use a rate of 1 to 2 tbs. per gallon of planting size. **Ball and Burlap plantings:** Use .5 to 1.5 oz. per inch of stem caliper. **Cuttings:** Use 1.5 teaspoon under each cutting. **Propagation:** Use 2 to 3 pounds per cubic yard.

STORAGE

Store in a cool, dry place. Avoid prolonged exposure to direct sunlight. Tightly re-seal after opening to preserve shelf life. Store between 35° and 80°F. Do not freeze.

CAUTION

Product is safe and non-toxic when used as directed. Keep out of reach of children and pets! Do not inhale or ingest. Avoid contact with skin, eyes, or clothing. In case of contact, flush with water. If swallowed, drink water and consult a physician.

NOTICE - Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. Since weather, crop and soil conditions may vary, NRG and/or seller make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use and handling, whether or not in accordance with directions or suggestions.