

## Hazelnut, Pecan, and Chestnut Orchards

## MycoApply<sup>®</sup> Injector Ecto



**MycoApply**<sup>®</sup> **Injector Ecto** contains a diverse selection of ectomycorrhizal fungi species on a soluble humic carrier, formulated for maximum application efficiency. Ectomycorrhizal fungi form a symbiotic relationship with the plant's root system and form a root and mycelial network within the surrounding soils. This enhanced network improves plant vigor by expanding the root system's ability to efficiently absorb water and nutrients under variable environmental conditions throughout the entire crop cycle.

## **Product Quick Facts:**

- Concentrated Suspendable Powder (can pass a #50 screen)
- 5 Genera of Ectomycorrhizal Fungi: Pisolithus tinctorius, Laccaria laccata, Scleroderma cepa, Rhizopogon villosulus, Suillus granulatus
- 37,675,000 Ectomycorrhizal Spores per Gram
- Soluble Humic Acid Carrier
- Can be Applied via Injector System
- Package Configuration:
  - 100 g. Bags (Čase = 10 x 100 g. Bags)



## **Application Rates and Methods**

Crop Stage	Application Method	Recommended Use Rate
Bare Root	Bare Root Spray	100 grams treats 625 trees/seedlings.
Containerized Nursery Stock (or Young Trees up to 6 mos. post plant)	Preplant Drench, Banded Spray Over Root Zone*, <b>or</b> Drip Irrigation* *followed by irrigation or rainfall	100 grams treats 625 trees/seedlings Dilution rate: 100 grams per 100 gallons Apply approximately 0.16 gallons per tree.
Recently Planted (1-2 years)	Banded Spray Over Root Zone followed by irrigation or rainfall	100 grams treats 325 trees Dilution rate: 20 grams per 100 gallons Apply approximately 1.54 gallons per tree.
Established Trees/Orchards	Banded Spray Over Root Zone followed by irrigation or rainfall, <b>or</b> Deep Root Feeding/Soil Injection	100 grams treats 150 trees Dilution rate: 20 grams per 100 gallons Apply approximately 3.33 gallons per tree.