

QUALITY

THE MOST EFFICIENT TYPE (ENDO) AND SPECIES (*GLOMUS INTRARADICES*) FOR AGRICULTURAL AND HORTICULTURAL CROPS.

ENDO AND ECTO: A DIFFERENCE WHICH DESERVES TO BE EXPLAINED

ENDOMYCORRHIZAE

Endos benefit most vegetables, floriculture crops and are most important for commercial greenhouse growers. Endomycorrhizal fungi produce thin filaments (called hyphae) that penetrate the cell walls of plant roots, thus forming an extension of the plant root system.

ECTOMYCORRHIZAE

Ectomycorrhizal fungi form plant associations without penetrating root cell walls and form relationships with most conifers and some hardwood species. Ectos provide no benefits for most greenhouse crops.

PERFORMANCE

PREMIER TECH HAS BEEN PRODUCING THE ONLY 100% CONTAMINANT-FREE MYCORRHIZAE INOCULUM FOR MORE THAN 20 YEARS.

PRODUCTION METHODS: WHY ACCEPT LESS THAN THE BEST?

PREMIER TECH HORTICULTURE

At Premier Tech, our aseptic production methods are unique and the most advanced in the field. The endomycorrhizal fungi we use are produced in a controlled environment assuring you of a pathogen-free product. For 20 years, we have produced the purest form of high-quality tech grade mycorrhizal fungi.

OTHERS

The endomycorrhizal fungi used by most mycorrhizal inoculant producers are grown on plant root systems, produced in a greenhouse, harvested from the root, chopped-up and then used as an inoculum. This type of culture can include harmful organisms that can contaminate your plants.

CONSISTENCY

GLOMUS INTRARADICES: THE MOST DOCUMENTED PERFORMANCES OF ALL MYCORRHIZAE.

DOCUMENTED RESULTS: KNOWING EXACTLY WHAT YOU ARE GETTING

PREMIER TECH HORTICULTURE

By far, the greatest amount of independent research data and documented plant benefits are for *Glomus intraradices*. This is the endomycorrhizal fungi species you will find in **PRO-MIX® PUR™**. *Glomus intraradices* provides the best results for agricultural and greenhouse crops, herbaceous plants and some woody ornamentals.

OTHERS

None specifies and/or guarantees the species and/or quantity used.

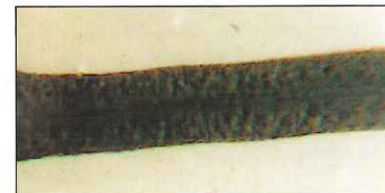
BENEFITS* OF PRO-MIX® PUR™

- MORE EFFICIENT UPTAKE OF WATER AND NUTRIENTS
- INCREASES CROP VIGOR AND YIELD
- INCREASES RESISTANCE TO STRESSES AND PLANT SURVIVAL RELATED TO TRANSPLANTING

*Benefits may vary among different plant species and cultivars.



WITHOUT MYCORRHIZAE



WITH PRO-MIX® PUR™

