MYCOTREX
PRODUCT SHEET

Microbial plant biostimulant containing carefully selected spores of the mycorrhizal fungus *Rhizoglomus irregulare*.

Available in packages of 100 g, 500 g and 2 kg.

It is estimated that approximately 95% of higher plant species associate with fungi. Mycorrhizae are beneficial fungi that coexist in symbiosis with plants, forming a mutually beneficial relationship. These fungi act as extensions of the roots, multiplying their effective surface area and increasing the absorption capacity of the root system. This allows plants to absorb water and nutrients more easily, which translates into better development and high-yield harvests.

When Mycotrex is applied to the soil, the fungal spores germinate, spread through the substrate and colonise the roots of the plants. *Rhizoglomus irregulare*, a highly efficient fungus, mines valuable primary nutrients such as phosphorus (P) and nitrogen (N), as well as some micronutrients such as calcium (Ca), magnesium (Mg), zinc (Zn), etc., making them available to the host plants. In return, the plants provide carbon to their fungal partners.

The presence of mycorrhizae in the soil not only improves plant nutrition, but also makes plants more resistant to biotic factors such as diseases and abiotic factors such as drought and soil salinity.

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To complement the benefits of mycorrhizal fungi, Mycotrex also contains plant organic matter and natural humic substances. Both raw materials provide an additional supply of nutrients while improving soil properties.

Product benefits

· Improves the absorption of essential nutrients and micronutrients.
· Plants more resistant to biotic factors such as diseases and abiotic factors such as drought and soil salinity.
· Progressive improvement of soil properties such as structure, porosity, moisture retention, etc.
· High-quality raw materials with valid Organic Certification.

Guaranteed analysis

Rhizoglomus irregulare	250 [spores/g]
Humic substances	15%
Organic matter	70%

Directions for use

Use as a microbial biostimulant for vegetables, flowers, herbaceous plants, shrubs and trees.

Dose per plant

Indoor and outdoor cultivation (in pots)

· Sprinkle 5 g of Mycotrex directly into the planting hole.

Outdoor cultivation (in the ground)

· Sprinkle 5 g of Mycotrex directly into the planting hole.

*Water with the usual volume of water per plant.

* More detailed information in our Organic Growing Chart: www.biotabs.nl.

Cautions and storage conditions

· Store in a cool and dry place.
· Not suitable for human consumption.
· Keep out of reach of children and animals.
· Use the product in a ventilated area and with suitable protective equipment.
· Dispose of used packaging in accordance with local regulations.

Important note

Mycotrex is a natural product, its visual appearance may vary. However, this does not affect the quality of the product.
Do not mix with aggressive chemical products such as pesticides, synthetic fertilisers and chlorinated water.

Product suitable for use in Organic Farming
in accordance with Regulations (EU)
No. 2018/848 and 2021/1165.
Control Ecocert F-32600.

Approved by ECOCERT INPUTS

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Biohorti S.L.U. - BioTabs. Carrer Sud 1, 08329, Teià, Spain.
Tel: +34 936 385 174 - info@biotabs.nl