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## Rhiza1200

Fast-acting, root-systemarchitecture powder that accelerates plant growth and development.



### BACKmagic Liquid formula based on beneficial bacteria for the care and growth of plants.

www.ugrobenefits.com

**UGRO RHIZA1200** is composed of a single very powerful component (Rhizophagus Irregularis) with a high concentration of spores (1200 cfu/g) which allows greater effectiveness and propagation.

#### MODES OF USE

- Add 1 gram per 5 liters of water, or add 1 gram per plant to the substrate when transplanting.
- It is recommended to use mycorrhizae alone, without adding anything else to irrigation.



#### BENEFITS

- Improves the absorption of nutrients, establishing a symbiosis between the microorganism and the plant.
- It provides protection to the plant so that it becomes more resistant to certain environmental stresses, diseases and pests.
- Resistance to pathogens such as pythium and fusarium.
- It facilitates the development of the first stages of the plant, either after germination or propagation.
- It favors the aerial structure of the plant, both height growth and the formation of shoots and branches.

Agricultural studies carried out show that this extra supply of minerals translates into a 131% increase in root mass and a 30% increase in the size of the aerial part of the plant.

**UGRO BACKMAGIC** is a stabilized biological system of bacterial spores of the genus Bacillus. It is a biotechnological product that does not contain added enzymes, it contains microorganisms carefully selected for their ability to produce a variety of enzymes and other active ingredients.

#### MODES OF USE

- In crop cycle: add 0.5 ml per liter of irrigation solution.
- At the end of cultivation: add 2 ml of product per liter of water.



Bacillus & Zyme PLANT ENHANCER and ROOT MASS liquid formula

#### BENEFITS

- Helps to reduce the contribution of mineral fertilizers depending on the organic matter content of the soil.
- Transforms proteins into polypeptides and soluble amino acids that can be assimilated by plants.
- Promotes gibberellic precursors and mobilizes nitrogen, potassium and phosphorus retained in the soil, being able to reduce its contribution by approximately 20%, helping fruit set and fattening
- Promotes the decomposition of organic matter.
- It has an enzymatic hydrolysis action on organic compounds present in the soil and releases gibberellin precursors with positive effects on the plant.
- Keeps irrigation facilities clean for longer, slowing down obstructions caused by organic matter.