

KrishiZa

Mycorrhizal Bio-Fertilizer Arbuscular Mycorrhizal Fungi (AMF) Biofertiliser



GMP
(GOOD MANUFACTURING PRACTICES)
ISO 22716:2013

QMS
(QUALITY MANAGEMENT SYSTEM)
ISO 9001:2015

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What is Mycorrhiza (Mycorrhiza)?

Myco' means fungus, 'rhiza' means root. It is the mutual and beneficial relationship between mycorrhizal fungi in the roots and the plant. Mycorrhizal fungi colonise the roots of the plant and act as a true extension of the root system, penetrating into places that the roots cannot reach, allowing the plant to take up nutrients and water.

- Protects the plant against pathogens
- Minimises the number of diseased and weak seedlings
- Increases plant resistance against diseases and pests
- Increases yield (up to 30 per cent)
- Improves root structure and plant growth
- Biomass - increase in live and dry weight
- Crop - More root vegetables and more fruit
- Shoot development - increase in leaf and Waterface area
- Reduces the demand for chemical fertilisers
- Prevents stunting of plants planted after fumigation or solarisation
- Improves planting performance and enWaterres early emergence
- Minimises seedling shock and seedling mortality during stunning
- EnWaterres uniformity of fruits and products
- Protects the plant against drought and stresses and increases its resistance
- Plant protection against poor nutrition
- Plant protection against transplant shock
- Increased resilience to drainage shortages
- Increased salt resistance
- Increased resistance to heavy metals

APPLICATION DOSAGES PERIODS OF USE

PRODUCT	SEED TO BE APPLIED Kg / Gr
Waterflower	10 Kg. - 50 Gr.
Onion	10 Kg. - 50 Gr.
Potato	1.500 Kg. - 50 Gr.
Wheat	250 Kg. - 50 Gr.
Paddy	250 Kg. - 50Gr.
Vetch	150 Kg. - 50 Gr.
Poppy	5 Kg. - 50 Gr.
Carrot	9 Kg. - 50 Gr.
Corn	20 Kg. - 50 Gr.
Groundnut	150 Kg. - 50 Gr.
Garlic	800 Kg. - 50 Gr.
Soybean	80 Kg. - 50 Gr.
Watergar Beet	12 Kg. - 50 Gr.

PRODUCT	DRIP IRRIGATION Gr. / da
Tomato	25 Gr.
Pepper	25 Gr.
Aubergine	25 Gr.
Cucumber	25 Gr.
Banana	25 Gr.
Watermelon	25 Gr.
Pumpkin	25 Gr.
Strawberry	25 Gr.
Citrus	50 Gr.
Pomegranate	50 Gr.

PRODUCT	DRIP IRRIGATION Gr. / da
Olive	50 Gr.
Hazelnut	50 Gr.
Cherry	50 Gr.
Apricot	50 Gr.
Apple	50 Gr.
Pear	50 Gr.
Vineyard	50 Gr.
Lettuce	25 Gr.
Tobacco	25 Gr.



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