



## **Mycorrhiza Granules**

### ***A truly sustainable plant nutrition solution***

We are bulk manufacturer of customized mycorrhiza granules and cater this product to our industrial clients. We possess valid registration under FCO for manufacturing.

We have developed a novel formulation technique to maintain uniformity of spores. Our R & D unit have PhD level scientist who hold expertise in formulating stable and efficient mycorrhizal product with different active ingredients to boost colonization/infectivity of Mycorrhiza

We can offer formulation in different granular variants like Bentonite, Gypsum, Bio Granules, Organic Manure, Compost & Humic (Size, shape & appearance of granules can be customized as required). Endo & Ecto mixture can also be used along with other beneficial microorganisms for formulations.

<b>Product Image</b>	<b>Parameters</b>	<b>Specification</b>
	Primary ingredients	Bentonite Granules & Mycorrhiza
	Size	8-10, 10-20, 12-25, 16-35
	Spores per gram	As per FCO Standards
	Minimum Order Quantity	10 MT
	Shelf Life	2 Years
	Packing	5- 50 Kg pouch, Bag, Drum

*For formulation we use high purity Mycorrhiza Concentrate with accurate spore count*

### **Advantages**

- Healthier and denser root system with hugely increased ability to uptake nutrients from the soil. Reduced need for synthetic or chemical fertilisers.
- It synthesise and excrete molecules like glomalin (glycoprotein). It's release in the soil environment results in better soil structure and higher organic matter content.
- Reduced nutritional deficiencies. Mycorrhizae mine out the growing medium to efficiently bring nutrients to the plant.
- Helps in Stress Management (Water stress/Mineral stress).
- Mycorrhiza have been found to protect plants from high salt & micronutrient toxicity.
- Reduced root disease attack. Mycorrhizae serve as competition to root rot pathogens by being present on plant roots and they cause the cell walls of the cortex to thicken, making pathogen penetration more difficult.
- Better and more balanced growth of plant. Abundant flowers and fruits plus delayed wilting.

