

Zytonic M[®]

Mycorrhiza Based Bio-Fertilizer



Benefits

- Improved germination & plant survival
- Increased yield & quality
- Reduced irrigation & extension of irrigation cycles (drought resistance)
- Reduction in chemical fertilizers
- Reduction in crop care chemicals
- Improved overall soil health: Soft, aerated & porous soils with enhanced biological activity

Dosage & Application Methodology

Nursery Application:

- Before Nursery Preparation: Mix 2kg Zytonic M / 500 sq.m. with 50 kg Zytonic Godhan enriched FYM and broadcast. Mix thoroughly before sowing.
- Post Germination: Dissolve 1 part Zytonic M in 100 parts water. Apply via drenching / spray.

Pre Basal application :

During field preparation, mix 10-15 kg Zytonic M with Zytonic Godhan enriched FYM / vermicompost / castor oil cake powder or equivalent and broadcast. Mix it thoroughly by rotovating or ploughing.

For All Crops



Post Sowing: Broadcast a mixture of 5-7 kg Zytonic M powder with Zytonic Godhan enriched FYM / vermicompost / castor oil cake powder or equivalent, in between the crop rows & irrigate

Top Dressing Application: Dissolve 2 kg Zytonic M in 200 litres water and apply via irrigation / drenching / sprinklers (once a month or as per need)

Ingredients: Mycorrhizal Bio-Fertilizer (Water Soluble)

- Total Viable Spores /g: Min. 10 Viable Spores /g
- Inoculum Potential: 1,200 IP/g
- As per Indian Fertilizer Control Order

Note:

- Up to 50% reduction in chemical fertilizers possible from the first use of Zytonic M
- While preparing Zytonic solution, first add the powder in a container and then slowly add water while stirring to ensure proper dissolution
- For drip application, filter the solution with 80 mesh cloth or higher, before passing through the drip system
- For best results, use with Zytonic NPK, Zytonic Zinc and Zytonic K as per crop requirements

Available in 2, 5 & 15 kg packs

Store in a cool & dry place, away from direct sunlight & heat