



GetSet and RootShield are brands of Advanced Microbial Solutions Pvt Ltd

Marketed by:

Victus Laboratories India Private Limited 395-A, 1st Floor, Nanjundapuram Road, Ramanathapuram,

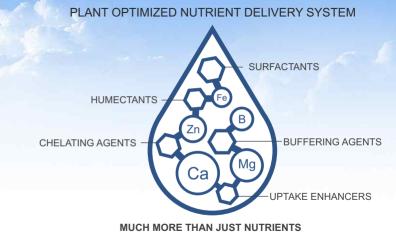
Coimbatore - 641 045. Ph: 0422 - 4391916.

Web: www.victuslabs.com Customer Care: 88077 50000



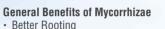
AMS





WHY MYCORRHIZAE?

Mycorrhizae are highly evolved, mutualistic associations between soil fungi and plant roots. Mycorrhizal associations involve 3-way interactions between host plants, mutualistic fungi and soil factors.



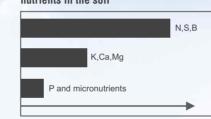
- Enhanced Water Absorption
- Nutrient Availability
- Reduction of Chemical Use
- Reduction of pest damage
- Maintenance of Nutrient Balance
- · Roles in Soil Structure and Plant Protection
- Impacts on Soil Aggregation
- · Suppression of Phytopathogenic Fungi
- Protection against Phytoparasitic Nematodes
- Protection against Drought and Salinity
- Protection against Aluminum & Metal Toxicity

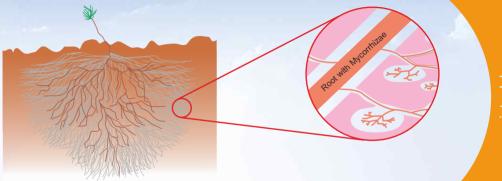
Mycorrhizae means "fungus - root". Beneficial fungi forms association with plant roots and form a dense network of complex root system. This association increases the available surface area for absorption of plant nutrients from soil upto 1000 times thereby greatly improving the ability of the plants to utilize the soil resource. Mycorrhizal fungi synthesises powerful chemicals and realeases it into the soil. This helps in dissolving hard to capture nutrients such as phosphorous, iron and

other "tightly bound" soil nutrients. This ability of mycorrhizae is important in plant nutrition and helps plants utilize soil resources better.

For nursery applications use as per recommendations in the pack.

Relative mobility of essential plant nutrients in the soil





Mycorrhizae enhances the available surface area for absorption of plant nutrients from soil upto 1000 times