

Myco Seed Treat[®] (MST)



Seed Treatment

Myco Seed Treat[®] (MST) is a convenient, easy to use dry product that delivers a blend of bacteria and fungi to the emerging roots and developing rhizosphere of seeded plants. MST includes eleven different microbial species to ensure the right microbes are in the right place at the right time.

MST's beneficial microbes surround the seed and quickly form symbiotic and mutualistic relationships with emerging roots to create a more active rhizosphere. A rhizosphere that now includes beneficial, mycorrhizal fungi which act as root extensions and provide the plant greater access to soil, water, and nutrients. A more active rhizosphere cycles more organic matter, dissolves more insoluble minerals, then stores, transports, and delivers them to the plant. This means not only better nutrition for the crop but also that fewer nutrients will be lost to the environment. Additionally, these microorganisms, along with the plant, bind soil particles together and form stable soil aggregates. Stable soil aggregates help increase water infiltration on poorly drained soils, slows infiltration on excessively drained soils, and can increase water holding capacity and carbon sequestration in all soils.

Key Benefits:

- Beneficial micro-organisms
- Increases microbial activity, nutrient availability, nutrient cycling
- Improves water holding capacity

Key Ingredients:

- Endomycorrhizal spp.
- Bacillus spp.
- Microbe friendly carrier
- Two year shelf life

General Crop Rate:

4 - 12 oz per 100 lb of seed

Consult label for specific rates & application instructions.



DPH
Biologicals[™]

To Learn More:

Contact your local Distributor to ask about using Myco Seed Treat as part of your Agriculture Programs.

For Immediate Assistance:

Call Us: 800.648.7626 or Visit Us: www.DouglasPlantHealth.com