Myco Seed Treat



Product Application:

Myco Seed Treat® works on



Myco Seed Treat® (MST) is a dry blend of bacteria and fungi that contains a nutrient package to support the soil microbiology, the under-cover crop, during establishment.

As a seed treatment, MST contains 15 different species of microorganisms. MST provides a beneficial zone of microbes surrounding the seed which form a symbiotic relationship with the plant's roots.

By providing more surface area surrounding the root, the amount of water and nutrients that are absorbed by the plant increases.

microbes start to grow immediately at planting.

all crops and is commonly mixed into the planter's seed With MST's high concentration of microorganisms and an initial food source, the

The microbes in MST colonize the rhizosphere of each planted seed while the food sources and nutrients help the microbes get established.

The crop benefits by the microorganisms freeing up nutrients - with an end result of better nutrient cycling.

Growers often report that they receive enhanced seedling vigor with their MST applications.







Increased development of fine roots is a typical result of MST treatments and offers farmers these benefits:

- **Increased Microbial Activity**
- Increased Nutrient Availability
- Improved Nutrient Cycling

At AgriEnergy Solutions, we believe Biological Farming is the future of agriculture - and healthy soil is the foundation of profitable crop production.

Give us a call today to learn more about using Myco Seed Treat® to kick off your conventional or organic crops with a flourish.



Inquire about using MST® as part of your Agricultural programs.

Myco Seed Treat®

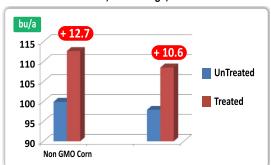


The benefits of Myco Seed Treat® are obvious, not only to set the plant up with robust root growth as shown... but also to see the benefit carried through to harvest - and provide yield increases as detailed in the charts below.

Across the board, Myco Seed Treat® applications consistently offer farmers a substantial ROI.

Western Illinois University Research

Allison Organic Research Farm Corn Production Trial, McDonough, IL



UNTREATED

TREATED

Tryon Group ResearchTrial 07LF4C, Variety 108 RM RoundUP
Hybrid Seed Corn Trial, Madison, WI

