

Product Description

Myco Seed Treat®, (MST), is a comprehensive biological seed treatment that delivers a consortium of 7 different species of bacteria and fungi that surround the seed and quickly form mutualistic relationships with emerging roots creating a much more active soil environment to support crop development.

Benefits



**ENHANCES
SEEDLING VIGOR
& EMERGENCE**



**LESSENS SOIL
COMPACTION &
SUPPORTS
UNIFORM CROP
ESTABLISHMENT**



**INCREASES
AVAILABLE NUTRIENTS
FOR UPTAKE**



**IMPROVES STRESS
TOLERANCE**

**Microbial
package includes
beneficial bacteria &
fungi including:**
Mycorrhizae, Trichoderma, &
a consortia of five different
Bacillus Species!

Features

- **Microbes live symbiotically with the plant root and improve soil nutrient cycling.**
- **Mycorrhizal fungi extend the reach of the plant's roots for nutrient uptake.**
- **Boosts initial growth and works throughout the season to improve nutrient uptake.**
- **Supports abiotic stress resistance.**

The Breakdown

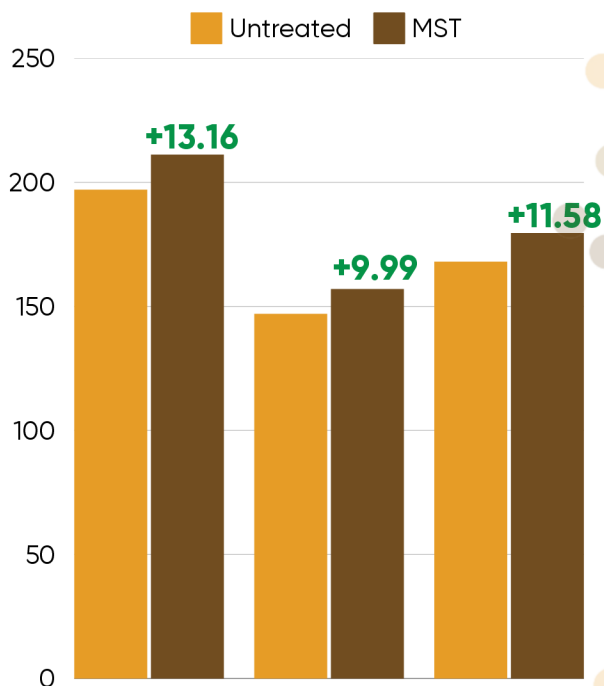
MST includes seven different microbial species including Beneficial Bacteria and Fungi to ensure the right microbes are in the right place at the right time to accelerate Crop Residue Breakdown.

Product Data

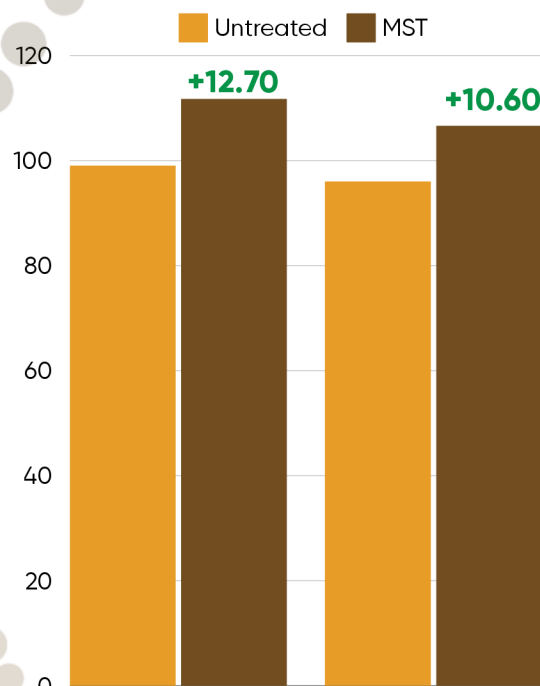
When trialed in Central Kansas, growers experienced increased root and plant development resulting in a 3.7 Bu/A increase when MST was applied with standard treatment practices. The addition of MST mitigates stress to improve crop performance, even in Dry environments.



MST Corn Trials



Tryon Group Research
Trial 07LF4C, Variety 108 RM Round Up
Hybrid Seed Corn Trial, Madison, WI



Western Illinois University Research
Allison Organic Research Farm
Corn Production Trial, McDonough, IL

Application Methods

4 – 12 oz per 100 lb. of seed; Use higher rates for smaller seed diameters.
Please see product label for instructions and recommendations for tank mixing and application methods.