



Mustang Grass Turf Trial 2020, Columbia

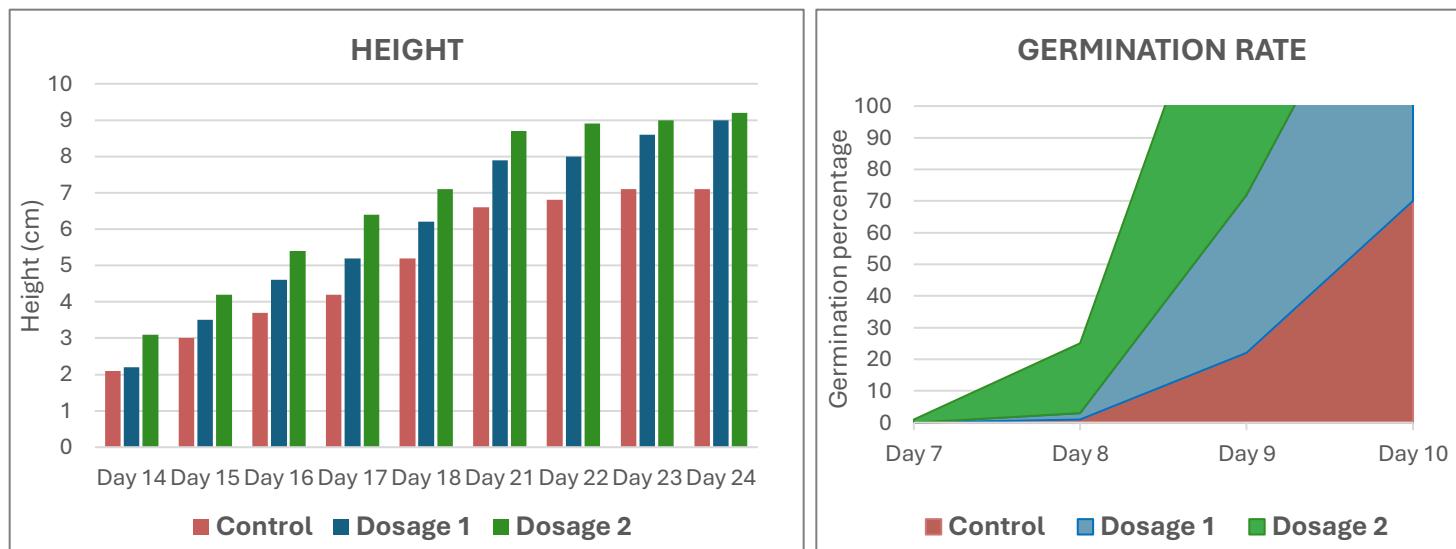
Multi-Tricho is an OMRI Listed multi-strain Trichoderma inoculant containing *Trichoderma harzianum*, *Trichoderma longibrachiatum*, and *Trichoderma asperellum*. These beneficial soil health fungi colonize the rhizosphere and root surfaces, producing enzymes and metabolites that recycle nutrients, accelerate organic matter breakdown, and support a balanced soil microbiome. By strengthening soil, root, and plant health under diverse field conditions, this high-CFU root-zone probiotic helps crops establish more vigorously, tolerate stress, and perform more consistently.

- **Builds Soil Health:** Enhances microbial diversity, accelerates residue breakdown, and supports long-term soil fertility.
- **Supports Root Health:** Colonizes root surfaces, stimulates elongation and branching, and strengthens root-zone stability for better nutrient absorption.
- **Promotes Plant Vigor & Stress Resilience:** Improves nutrient uptake efficiency and enhances tolerance to drought, salinity, and poor soils for consistent performance across diverse conditions.
- **Balances the Rhizosphere:** Competes for space and resources, fostering a stable, beneficial microbial community.
- **OMRI Listed for Organic Use:** Certified for use in organic systems; safe, naturally occurring *Trichoderma* strains that integrate easily with organic and regenerative programs.

ABOUT THE TEST

- **OBJECTIVE:** To establish the dosage that best performs on growth and germination in Mustang III Turf using the soluble fungal product.
- **APPLICATION:** One application per week throughout the cycle.
- **DOSAGE:**
 - Dosage 1: 1gr 5B/ 800ml of water/ 200m2 x 2
 - Dosage 2: 2gr 5B/ 800ml of water/ 200m2 x 2
 - Control: water
- **NUTRITION:** Steiner nutrient solution
- **DATA:** Daily data was taken regarding height and germination rate.

RESULT EVALUATION





CONTROL



DOSAGE 1



DOSAGE 2



CONTROL



DOSAGE 1



DOSAGE 2

