



TrizaeTM Bio-Stimulant

Beneficial Fungi Blend

Trizae Mycorrhizal Bio-stimulant is a concentrated blend of 3 species of endomycorrhizae along with unique strains of Trichoderma that work in partnership to stimulate plant growth and improve nutrient uptake.

The fungi in **Trizae** colonize roots, grow, and extend beyond rootzones where they can mine previously inaccessible nutrients and water. As a result, nutrient, drought, salt stress and compaction are reduced resulting in improved plant health.

Nutrient Mining



Increase Water Accessibility



Improve Soil Structure



Guaranteed Analysis

Endomycorrhizae

Glomus mosseae
(133 spores/g)

Claroideoglomus etunicatum
(133 spores/g)

Rhizophagus irregularis
(134 spores/g)

Trichoderma

Trichoderma asperellum
(1x10⁷ CFU/g)

Classification

Bio-Stimulant

Formulation

Water Soluble

Package Size

8 x 200 g

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A Unique Combination of Beneficial Fungi

Why 3 Different Mycorrhizae in Trizae?

- The three species have been shown to work well together. Each germinates and colonizes the root at different rates to maximize root association
- Each species was tested and proven to have superior performance under various extreme climatic conditions of heat, salt, drought and flooding.
- All three have been shown to develop beneficial, synergistic associations with *Trichoderma* sp.

Why have Trichoderma in Trizae?

- *Trichoderma asperellum* enhances the growth and colonization of mycorrhizae
- The strains included were isolated from different soils to improve colonization and synergy
- These strains excrete growth promoting substances, stimulating root growth which in turn causes Mycorrhizal germination
- *Trichoderma* fungi are saprophytic - living off dead and decaying organic matter breaking down old organic matter

Trizae Application Information

Use	Labelled Rate	Directions
Seed Treatment	1 g/100 m ² (100 g/Ha)	Trizae can be applied at 100g/Ha when Note: Do not exceed 3 g of Trizae/kg of seed using a planter. This is to prevent planters from or miss planting
Established & Newly seeded Turf	2 g/100 m ² (200 g/Ha)	Apply through irrigation, hydroseed, slurry or irrigate into root zone following backpack or ground sprayer application during growth cycle. A minimum of 400 L/Ha is required. Note: Keep suspension in constant agitation. Filters smaller than 100Mic could cause blockage (Use a 50 or 100 mesh screen)

Case Coverage

Labelled Rate (/100 m ²)	1 Pouch (200 g)	1 Case (8 x 200 g)
1 g	4.94 acres	39.5 acres
2 g	2.47 acres	19.75 acres



Always read and follow label instructions.
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