

Natural Growing

Through Biology



**TAINIO**  
**BIOLOGICALS, INC.**

BFMS® Biological Farm Management System™

**SPECTRUM + MYCO™**



Biological inoculant for establishing populations of beneficial soil microbes.

**CONTAINS NON-PLANT FOOD INGREDIENTS**

Live beneficial soil microbes of the following types and minimum colony forming units (CFUs) per gram:

*Arthrobacter globiformis* 1X10<sup>4</sup>; *Azospirillum brasilense* 1X10<sup>5</sup>; *A. lipoferum* 1X10<sup>3</sup>; *Azotobacter chroococcum* 1X10<sup>4</sup>; *A. paspali* 1X10<sup>3</sup>; *A. vinelandii* 1X10<sup>3</sup>; *Bacillus amyloliquefaciens* 1X10<sup>5</sup>; *B. atrophaeus* 1X10<sup>5</sup>; *B. licheniformis* 1X10<sup>4</sup>; *B. megaterium* 1X10<sup>4</sup>; *B. pumilus* 1X10<sup>3</sup>; *B. subtilis* 1X10<sup>4</sup>; *Brevibacillus brevis* 1X10<sup>4</sup>; *Micrococcus luteus* 1X10<sup>4</sup>; *Pseudomonas fluorescens* 1X10<sup>4</sup>; *P. putida* 1X10<sup>5</sup>; *Rhodopseudomonas palustris* 1X10<sup>3</sup>; *Rhodospirillum rubrum* 1X10<sup>2</sup>; *Streptomyces griseus* 1X10<sup>2</sup>

Live beneficial Mycorrhizal fungi of the following types and minimum Propagules per gram:

*Glomus intraradices* 1x10<sup>1</sup>; *G. etunicatum* 1x10<sup>1</sup>; *G. aggregatum* 1x10<sup>1</sup>; *G. mosseae* 1x10<sup>1</sup>

99.99% Inert carrier ingredients

Information regarding the contents and levels of metals in this product is available on the internet at:  
<http://www.aapfco.org/metals.html>

**Caution:**

- Keep out of reach of children and pets.
- Do not swallow.

**Contains live soil microbes:**

- Store below 80° F; do not freeze.
- Keep out of direct sunlight.
- Mix with non-chlorinated water.
- Color and density may vary.

**Manufactured & Guaranteed by**

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**APPLICATION**

Apply at a rate of **155 grams (5.5 oz) per acre**. Spectrum + Myco is designed for subsurface application; however, it may be sprayed on ground surface if soil incorporation is done immediately. May be applied to the soil by aerial spraying, ground sprayer, shanked in with fertilizer liquids, by furrow or flood irrigation, hand lines or center pivot sprinkler systems, or sprinkler or drip irrigation.

Protect microbes from U.V. damage by incorporating immediately, or applying with a humic acid product.

To Avoid Plugging: Premix in water before adding to spray tank.

Net weight: \_\_\_\_ grams (\_\_\_\_ oz) Treats: \_\_\_\_ acres Lot: \_\_\_\_ Exp. Date: \_\_\_\_