

SPECTRUM + MYCO



Designed with budget-conscious crops in mind, Spectrum + Myco combines all of the powerful plant supporting benefits of Spectrum and Mycorrhizal fungi in one convenient package.

PRODUCT FEATURES

- Category: organic soil/seed inoculants
- Derived from: Microbes and Mycorrhizal Fungi

BENEFITS MICROBES AND FUNGI

- Mycorrhizal fungi receive sugars from the plant, and in return, aid the plant in the uptake of water and nutrients in the soil
- Mycorrhizal fungi form hyphae, which extend the surface area of root hairs to provide greater access to resources available in the soil
- The plant growth promoting microbe blend breaks down the nutrients via enzymatic reaction, making the nutrients more readily available

FOR BEST RESULTS

- Spectrum and 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
- To Avoid Plugging: Premix in water before adding to spray tank
- Store below 80 degrees Do not freeze
- Keep out of direct sunlight

TECHNICAL SPECS	
Certifications	OMRI
Guaranteed Analysis	Arthrobacter globiformis - 1 X 10 ⁵ - cfu/g Azospirillum brasilense - 1 X 10 ⁶ - cfu/g Azospirillum lipoferum - 1 X 10 ⁵ - cfu/g Azotobacter chroococcum - 1 X 10 ⁵ - cfu/g Azotobacter paspali - 1 X 10 ⁴ - cfu/g Azotobacter vinelandii - 1 X 10 ⁵ - cfu/g Bacillus amyloliquefaciens - 1 X 10 ⁶ - cfu/g Bacillus atrophaeus - 1 X 10 ⁵ - cfu/g Bacillus licheniformis - 1 X 10 ⁵ - cfu/g Bacillus megaterium - 1 X 10 ⁵ - cfu/g Bacillus pumilus - 1 X 10 ⁴ - cfu/g Bacillus subtilis - 1 X 10 ⁵ - cfu/g Bacillus thuringiensis - 1 X 10 ⁵ - cfu/g Brevibacillus brevis - 1 X 10 ⁶ - cfu/g Micrococcus luteus - 1 X 10 ⁵ - cfu/g Pseudomonas fluorescens - 1 X 10 ⁵ - cfu/g Pseudomonas putida - 1 X 10 ⁶ - cfu/g Rhodospseudomonas palustris - 1 X 10 ⁴ - cfu/g Rhodospirillum rubrum - 1 X 10 ⁴ - cfu/g Streptomyces griseus - 1 X 10 ⁵ - cfu/g Glomus intraradices - 1 X 10 ¹ - prop/g Glomus etunicatum - 1 X 10 ¹ - prop/g Glomus aggregatum - 1 X 10 ¹ - prop/g Glomus mosseae - 1 X 10 ¹ - prop/g 99.99% Inert carrier ingredients
Form	Solid
Appearance	White/gray powder
Available Variants	5 acres, 10 acres, 25 acres, 50 acres

SUGGESTED APPLICATION RATES

Label Rates	MIN	MID	MAX
Soil	75 grams/acre	155 grams/acre	310 grams/acre

