

BIOGENESIS



BioGenesis ITM NP soil inoculant is scientifically formulated with a broad spectrum of beneficial microorganisms, humic acids and humectants.

PRODUCT FEATURES

- Category: Organic soil/seed inoculants
- Derived from: Microbes

BENEFITS OF MICROBES

- BioGenesis™ establishes beneficial microbial populations needed for balanced soil biology to improve soil health, make essential nutrients available to plants, and promote optimum plant growth

FOR BEST RESULTS

- 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
- applied as a soil inoculant or a root dip for transplanting seedlings and trees

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 Rhodopseudomonas palustris - 1 X 10 ⁴ - cfu/g Rhodospirillum rubrum - 1 X 10 ⁴ - cfu/g Streptomyces griseus - 1 X 10 ⁴ - cfu/g 99.99% Inert carrier ingredients
Form	Solid
Appearance	White/gray powder
Available Variants	5 acres, 10 acres, 25 acres

SUGGESTED APPLICATION RATES

Label Rates	MIN	MID	MAX
<i>Soil</i>	.5 lb/acre	1 lb/acre	1.5 lbs/acre

