

# MYCOGENESIS



**Mycogenesis™ soil amendment contains a blend of beneficial soil-based microorganisms plus mycorrhizal fungi.**

## PRODUCT FEATURES

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

## BENEFITS OF MICROBES AND FUNGI

- MycoGenesis colonizes, nourishes and aids plant roots and the surrounding rhizosphere for improved crop health, greater drought tolerance and mineral availability (i.e. phosphorus, nitrogen, calcium, iron, and more) and a robust soil food web

## FOR BEST RESULTS

- Apply 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
- For best results add 12.5 oz. of Pepzyme product for every pound of Mycogenesis applied. For maximum benefit of Mycogenesis it is important that the mycorrhizae contact the root or root zone of the plant

TECHNICAL SPECS	
<b>Certifications</b>	OMRI
<b>Guaranteed Analysis</b>	Arthrobacter globiformis - 1 X 10 <sup>5</sup> - cfu/g Azospirillum brasilense - 1 X 10 <sup>6</sup> - cfu/g Azospirillum lipoferum - 1 X 10 <sup>5</sup> - cfu/g Azotobacter chroococcum - 1 X 10 <sup>5</sup> - cfu/g Azotobacter paspali - 1 X 10 <sup>4</sup> - cfu/g Azotobacter vinelandii - 1 X 10 <sup>5</sup> - cfu/g Bacillus amyloliquefaciens - 1 X 10 <sup>6</sup> - cfu/g Bacillus atrophaeus - 1 X 10 <sup>5</sup> - cfu/g Bacillus licheniformis - 1 X 10 <sup>5</sup> - cfu/g Bacillus megaterium - 1 X 10 <sup>5</sup> - cfu/g Bacillus pumilus - 1 X 10 <sup>4</sup> - cfu/g Bacillus subtilis - 1 X 10 <sup>5</sup> - cfu/g Bacillus thuringiensis - 1 X 10 <sup>5</sup> - cfu/g Brevibacillus brevis - 1 X 10 <sup>6</sup> - cfu/g Micrococcus luteus - 1 X 10 <sup>5</sup> - cfu/g Pseudomonas fluorescens - 1 X 10 <sup>5</sup> - cfu/g Pseudomonas putida - 1 X 10 <sup>6</sup> - cfu/g Rhodospseudomonas palustris - 1 X 10 <sup>4</sup> - cfu/g Rhodospirillum rubrum - 1 X 10 <sup>4</sup> - cfu/g Streptomyces griseus - 1 X 10 <sup>4</sup> - cfu/g Glomus intraradices 1 x 10 <sup>1</sup> Prop/g Glomus etunicatum 1 x 10 <sup>1</sup> Prop/g Glomus aggregatum 1 x 10 <sup>1</sup> Prop/g Glomus mosseae 1 x 10 <sup>1</sup> Prop/g 99 .99% Inert carrier ingredients
<b>Form</b>	Solid
<b>Appearance</b>	White/gray powder
<b>Available Variants</b>	5 acres, 10 acres, 25 acres

SUGGESTED APPLICATION RATES			
Label Rates	MIN	MID	MAX
Soil	.5 lb/acre	1 lb/acre	1.5 lbs/acre

