

MICRO 5000



Micro 5000™ foliar fertilizer spray (5-15-10) is a scientifically formulated combination of beneficial plant growth enhancing microbes (PGEs)

PRODUCT FEATURES

- Category: Foliar Fertilizers
- Derived from: Microbes
- Soil fertility often cannot be amended in time to make effective corrections during one short season. But plants are able to absorb nutrients through the surface cells and stomata of their foliage, and foliar feeding is a fast and effective way to correct nutrient deficiencies, or supplement any nutrient program. Micro 5000 can be used several times throughout the growing season for additional nutritional support of the crop

BENEFITS OF MICROBES

- Used as a foliar, the microbial additions to the foliage increases atmospheric nitrogen and phosphorus absorption rates of the plant leaves, thus reducing the amount of supplemental nutrients needed

FOR BEST RESULTS

- With agitation or recirculation: Mix soluble powder in spray tank
- Without agitation or recirculation: pre-mix before adding to spray tank
- Can be tank mixed with most fertilizers and pesticides
- Store below 80 degrees Do not freeze
- Keep out of direct sunlight
- nutrients for orchards, vegetable crops, vineyards, turf grass, and more

TECHNICAL SPECS	
Certifications	OMRI
Guaranteed Analysis	Soluble Potash 15% Arthrobacter globiformis - 1 x 10 ⁴ cfu/g Azospirillum brasilense - 1 x 10 ⁵ cfu/g Azospirillum lipoferum - 1 x 10 ⁴ cfu/g Azotobacter chroococcum - 1 x 10 ⁴ cfu/g Azotobacter paspali - 1 x 10 ³ cfu/g Azotobacter vinelandii - 1 x 10 ⁴ cfu/g Bacillus amyloliquefaciens - 1 x 10 ⁵ cfu/g Bacillus atropheus - 1 x 10 ⁴ cfu/g Bacillus licheniformis - 1 x 10 ⁴ cfu/g Bacillus megaterium - 1 x 10 ⁴ cfu/g Bacillus pumilus - 1 x 10 ³ cfu/g Bacillus subtilis - 1 x 10 ⁴ cfu/g Bacillus thuringiensis - 1 x 10 ⁴ cfu/g Brevibacillus brevis - 1 x 10 ⁵ cfu/g Lysinibacillus sphaericus - 1 x 10 ⁵ Micrococcus luteus - 1 x 10 ⁴ cfu/g Pseudomonas fluorescens - 1 x 10 ⁴ cfu/g Pseudomonas putida - 1 x 10 ⁵ cfu/g Rhodospseudomonas palustris - 1 x 10 ³ cfu/g Rhodospirillum rubrum - 1 x 10 ³ cfu/g Streptomyces griseus - 1 x 10 ³ cfu/g 99.99% Inert carrier ingredients
Form	Solid
Appearance	White/gray powder
Available Variants	5 acres, 10 acres, 25 acres, 100 acres

SUGGESTED APPLICATION RATES

Label Rates	MIN	MID	MAX
Foliar	40 grams/acre	75 grams/acre	150 grams/acre

