

Micro-Bac®



Orchards & Vineyards



Agriculture & Turf



Lawns, Gardens & Nurseries

CONTAINS NON PLANT FOOD INGREDIENTS: (F001981)

Ectomycorrhizae:

Rhizopogon villosulus.....	115,000 spores/ml
Rhizopogon luteolus.....	89,000 spores/ml
Rhizopogon amyloporon.....	181,000 spores/ml
Rhizopogon fulvigeiba.....	91,000 spores/ml

Endomycorrhizae:

Glomus mosseae.....	234,000 propagules/ml
Glomus intraradices.....	64,000 propagules/ml
Glomus clarum.....	124,000 propagules/ml
Glomus deserticola.....	71,000 propagules/ml
Glomus dussii.....	14,500 propagules/ml

MicroBac is a blend of mycorrhizal fungi.

This blend should be used to restore biological life to soils.

Microbes are the life of the soil.

Beneficial organisms help make nutrients and minerals available to plant life. This

blend of microbes was selected to increase the efficacy of fertilizer.

Beneficial microbes are known to release bound materials from soil.

DIRECTIONS FOR USE:

Use 1 quart (32 oz.) per 50 gallons of water. (Please note: we strongly recommend the addition of Nutrol to all tank mixes which buffers the pH and acts as a food source for the biologicals)

FOR INFORMATIONAL PURPOSES ONLY!!

Soil gives plants much more than just structural support. Healthy soil contains beneficial mycorrhizae, which may help plants break down organic matter & regulate nutrient and water flow.

Many soils, however, are unhealthy, and their beneficial mycorrhizae populations are weak or nonexistent. Plants growing in such soils are weaker, less healthy, and susceptible to stress, pests, and disease.

Micro-Bac is teeming with a diverse population of beneficial mycorrhizae, and after application, these mycorrhizae colonize the soil and plant roots, making plants healthier and stronger, and making the soil better able to absorb water and transport nutrients over the long-term. Chemical fertilizers have very short-term effects—using them is like eating candy: the effects are rapid and very noticeable, but unhealthy in the long-term—while **Micro-Bac** is very long-lasting—it's more like eating whole-grain bread: it lasts a long time and promotes better health.

Micro-Bac:

- Is 100% organic
- Is has mycorrhizae to improve soil health.
- Is very long-lasting, meaning it needs to be applied less frequently and in smaller quantities, and is therefore very cost-effective.