



Orca contains premium mycorrhizal fungi and beneficial bacteria. These fungi build a microbial system in and on plant roots which greatly enhance plant growth and vigor. At the same time the bacteria enhances the strength and vibrancy of the root system.

CONTAINS NON PLANT FOOD INGREDIENTS:

Mycorrhizae (68 props per mL)

Endomycorrhiza

Glomus intradices	17 props per mL
Glomus mosseae	17 props per mL
Glomus etunicatum	17 props per mL
Glomus aggregatum	17 props per mL

Bacteria

Azotobacter chroococcum	24,960 CFU's per mL
Bacillus subtilis	24,960 CFU's per mL
Bacillus licheniformis	24,960 CFU's per mL
Bacillus azotoformans	24,960 CFU's per mL
Bacillus megaterium	24,960 CFU's per mL
Bacillus coagulans	24,960 CFU's per mL
Bacillus pumilus	24,960 CFU's per mL
Bacillus thuringiensis	24,960 CFU's per mL
Bacillus amyloliquefaciens	24,960 CFU's per mL
Paenibacillus durum	24,960 CFU's per mL
Paenibacillus polymyxa	24,960 CFU's per mL
Saccharomyces cerevisiae	24,960 CFU's per mL
Pseudomonas aureofaciens	24,960 CFU's per mL
Pseudomonas fluorescens	24,960 CFU's per mL

APPLICATION METHODS

Hydroponic Application

Amount of Water	Amount of Orca
10 gallons	5 mL
20 gallons	10 mL
40 gallons	20 mL
100 gallons	50 mL

*Ok to use up to 3x recommended rate.

Soil Applications

1 mL per gallon.
*Ok to use up to 3x recommended rate.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfca.org/metals.htm>

Storage: For maximum shelf life store between 40° and 85° F. Avoid temperature in excess of 140° F.

Expiration Date:

Shake well before each use.

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