MicroPak™

nutrient suspension

This product is intended for use according to an approved organic system plan. All materials comply with the USDA National Organic Program (NOP) rules and other international bio-organic regulations for certified organic crop production. Verify with your organic certifier before using.

Guaranteed analysis:

Sulfur (S) 1%
1% Combined Sulfur (S)
Boron (B)..... 0.3%
Cobalt (Co)..... 0.2%
Copper (Cu)..... 0.5%
0.5% Water Soluble Copper (Cu)
Iron (Fe)..... 0.3%
Manganese (Mn)..... 0.8%
0.8% Water Soluble Manganese (Mn)
Molybdenum (Mo)..... 0.3%
Zinc (Zn)..... 0.6%
0.6% Water Soluble Zinc (Zn)

Derived from: Disodium octaborate, zinc sulfate, cobalt sulfate, iron sulfate, manganese sulfate, copper sulfate, sodium molybdate

Net Contents:

☐ 1 gallon (3.78L) 9.8 lbs (4.4 kg)
☐ 5 gallon (18.92L) 49 lbs (22.2 kg)
☐ 30 gallon (113.56L) 294 lbs (133.3 kg)
☐ 55 gallon (208.2L) 539 lbs (244.5 kg)
☐ 275 gallon (1041L) 2695 lbs (1222 kg)

Density: 9.8 lbs. per gallon at 68°F

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Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html

APPLICATION RATES AND TIMING

This material is intended for soil and foliar applications and should only be used in accordance with the manufacturer's instructions. Check with your crop consultant for specific application rates.

Soil: Apply up to 1 gallon per acre every 10-14 days.

Fertigation: Apply up to 1 gallon per acre, every 10-14 days.

Foliar: Broad Acre - Apply up to 1 gallon per acre, every 3-4 weeks; Fruit and Vegetable - Apply up to 1 quart per acre per week.

Caution: Some crops may be injured by excessive application of boron.

Caution: The application of fertilizers containing molybdenum may result in forage crops containing levels of molybdenum which are toxic to ruminant animals.

California Proposition 65 Warning: This product contains an ingredient (cobalt sulfate) known to the State of California to cause cancer.

Handling: Store in a cool dry area out of direct sunlight. This product has been tested to store safely down to 35°F. Crystallization or sedimentation may occur below 35°F or above 95°F. Shake or stir before use to dissolve any residue on the bottom of the container. Do not pre-mix or store in diluted form. Always use product within 8 hours of diluting. All foliar sprays perform best when applied early morning or late afternoon.

When tank mixing: A jar test is recommended: Prepare a small amount of the proposed mix and allow it to stand in a glass jar overnight observing for signs of incompatibility. Ideally, a sample of the test mix should then be sprayed on a small area of the target crop and observed for 3 to 4 days for any phytotoxic effects. Agitation is the key to usability of this product. AEA products involve tiny particles which are far too small to clog filters; however, if they are inadequately diluted or agitated before and during application, there is a possibility of problems with spray equipment. Consider using an eductor nozzle to agitate prior to use. Compatibility and/or performance cannot be guaranteed when combined with other products.

Disclaimer: AEA products are sold "as is" and all warranties, express or implied, are disclaimed. In no event shall AEA or its affiliates be liable for any damages of any kind for the storage or use of this product. The buyer assumes all responsibility for the use of any AEA products.

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