



Micronutrient Formulation

DESCRIPTION A PROFESSIONAL, MICRONUTRIENT PACKAGE FOR CONTAINER NURSERY SOIL MIXES AND GREENHOUSE PRODUCTION.

GUARANTEED ANALYSIS:

Calcium (Ca).....	6.00%
Magnesium (Mg).....	1.20%
Sulfur (S).....	15.00%
Copper (Cu).....	0.25%
Iron (Fe).....	13.00%
Manganese (Mn).....	1.50%
Molybdenum (Mo).....	0.0015%
Zinc (Zn).....	1.00%

Derived from Calcium Sulfate, Magnesium Sulfate, Copper Sulfate, Ferrous Sulfate, Manganese Sulfate, Sodium Molybdate, and Zinc Sulfate.



KEEP OUT OF REACH OF CHILDREN

WARNING

HARMFUL IF SWALLOWED. CAUSES EYE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION.

PRECAUTIONARY STATEMENTS: Avoid breathing dust. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Call a poison center / doctor if you feel unwell.

FIRST AID: IF SWALLOWED Rinse mouth. Call a poison center / doctor if you feel unwell. **IF INHALED** Remove person to fresh air and keep comfortable for breathing. **IF IN EYES** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical attention.

STORAGE AND DISPOSAL: STORAGE Store in a well-ventilated place. Keep container tightly closed. Store locked up. **DISPOSAL** Dispose of contents / container in accordance with local / regional / national regulations.

BENEFITS APEX® MICRONUTRIENT FORMULATION

- Fine particle size ensures uniform distribution of micronutrients in soil blends.
- Only high quality minerals are utilized in this formulation.
- Should be incorporated on plants grown in soilless media.

DIRECTIONS FOR USE

1. APEX® Micronutrient Formulation may be incorporated for plants grown in soilless media.
2. Reapplication in a single growing season is not necessary unless you are shifting up to a larger container. Please cut back on rate for shifting up in a single growing season.

SUGGESTED APPLICATION RATE

VOLUME OR AREA OF MIX (incorporated in soil mix for potting up of shifting)	APPLICATION RATE	
	Nursery Stock (Pot Plants)	Seedlings (Bedding Plants)
Per cubic foot	0.7 oz. (20 g) 4 level teaspoons	0.35 oz. (10 g) 2 level teaspoons
Per cubic yard	1.0 lb. (450 g) 2 cups	0.5 lb. (225 g) 1 cup
Per cubic meter	600 g (600 ml)	300 g (300 ml)
Per 100 square feet (to 6 inch depth)	2 lb. (900 g) 4 cups	1 lb. (450 g) 2 cups
Per square meter (to 15 cm depth) 100 g (100 ml)	50 g (50 ml)	

APPLICATION PRECAUTIONS:

- APEX® Micronutrient Formulation should not be used with any fertilizer that already contains a significant amount of micronutrients.
- The use of soil and tissue testing is recommended to maintain the correct nutrient balance prior to reapplication. Many conditions that appear to be nutrient deficiency may be due to problems such as: pH, cool weather and disease.
- Not recommended for topdress.
- This product is not a replacement for your standard secondary nutrient applications (Ca) and (Mg).
- WARNING Application of fertilizer materials containing Molybdenum (Mo) may result in forage crops containing levels of Molybdenum (Mo) that are toxic to ruminant animals.



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-jr.com>

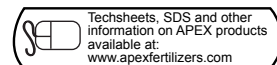
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IN CASE OF EMERGENCY CALL CHEMTREC 1-800-424-9300



Net Weight 25 lb. (11.34 kg.)

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