

"RSA - The Finest Name In Plant Nutrition"

RSA EDTA Micro Mix #1

5-0-0

GUARANTEED ANALYSIS

Total Nitrogen (N)	5.00%
5.0% Other Water Soluble Nitrogen (N)	
Boron (B)	0.70%
Copper (Cu)	0.30%
0.30% Chelated Copper (Cu)	
Iron (Fe)	8.10%
8.10% Chelated Iron (Fe)	
Manganese (Mn)	3.50%
3.50% Chelated Manganese (Mn)	
Molybdenum (Mo)	0.30%
Zinc (Zn)	0.60%
0.60% Chelated Zinc (Zn)	

Derived from: Boric Acid, Copper ethylenediaminetetraacetate (EDTA), Iron EDTA, Manganese EDTA, Sodium Molybdate and Zinc EDTA.

**CAUTION: KEEP OUT OF REACH OF CHILDREN
READ THE ENTIRE CONTENTS OF THIS LABEL PRIOR TO USE**

GENERAL INFORMATION

RSA EDTA Micro Mix #1 is intended for use as a plant nutrient supplement for the correction of micronutrient deficiencies.

RSA EDTA Micro Mix #1 is intended for use on all agricultural, horticultural and ornamental crops that require and respond to micronutrient nutritional supplements.

RSA EDTA Micro Mix #1 is to be applied directly to the soil as a powder or spray or through drip or injection systems, or foliar application through conventional, low-volume, or aerial sprayers.

RSA EDTA Micro Mix #1 is compatible with a wide range of fertilizer materials, pesticides, herbicides and fungicides.

RSA EDTA Micro Mix #1 may be formulated into NPK fertilizers as a source of micronutrients.

APPLICATION DIRECTIONS

For best results, foliar applications of **RSA EDTA Micro Mix #1** should be made in early morning or late evening. Some foliar burning can result if applied during hot, dry daytime conditions. The recommended rates have been extremely successful for foliar usage, though phytotoxic symptoms may occasionally occur on sensitive crops. Consult your state Agricultural Experiment Station, or Extension Agent for additional information on rates, timing of application and sensitivity of varieties or hybrids to phytotoxicity.

STORAGE

This product should be stored in a cool, dry place out of direct sunlight.

MIXING INSTRUCTIONS:

When making solutions of this product for soil or foliar application, DO NOT premix with a small amount of water. Add this product directly to water in the solution tank slowly under good agitation. Continue stirring for several minutes until fully dissolved.

Manufactured For:
RSA MicroTech, LLC.
PO Box 64589

St Paul MN 55164-0589



DIRECTIONS FOR USE

Soil Application: Apply to soil around plants as a powder, liquid spray, liquid injection or through drip irrigation. When applied as a powder, this product must be washed in with-in 4 hours of treatment. Soil injections should be no more than three feet apart.

Foliar Application: DO NOT apply this product when the crop is under water stress. Application after irrigation or rainfall is best.

Spray nozzles should produce a fine mist. Spraying should be carried out on a calm day but not during strong sunshine. Early morning or late afternoon applications are best. If rainfall occurs within several hours after application, it may be necessary to re-spray in 3 to 4 days.

A non-ionic wetting agent should be added to the spray tank in accordance with the manufacturers direction, if **RSA EDTA Micro Mix #1** is to be applied alone. If product is to be applied in conjunction with other chemicals which may contain their own wetting agent, then additional wetting agent may not be necessary. If using in conjunction with a hormone type selective weed killer, consult the manufacturer regarding the effect of wetting agents on their herbicide. DO NOT apply to trees bearing mature fruit until you have determined that this product will not damage or mark the fruit in any way.

RATES:	<u>Deficiency</u>	<u>lbs / acre</u>
	Maintenance	1/2 to 1
	Moderate Deficiency**	1 to 1-1/2
	Severe Deficiency**	1-1/2 to 2
	** Or as determined by tissue analysis.	

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

PROPOSITION 65 WARNING: WARNING: This product may contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

WARNING: Application of fertilizers containing molybdenum (Mo) may result in forage crops that contain levels of molybdenum that are toxic to ruminant animals. Overapplication or use on crops other than those listed, can result in boron toxicity. This may cause foliar damage or serious crop injury. The proper use of soil test recommendations will minimize the risk of overapplication of boron.

NOTICE: Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal condition of use. Seller makes no warranties of merchantability or fitness for a particular purpose or any other express or implied warranty except as stated above. Under no circumstances will such warranty extend to the use, storage or handling of this product contrary to the label instructions or under abnormal conditions or under conditions not reasonably foreseeable to seller. The buyer shall assume all such risks of such use, including but not limited to crop injury, ineffectiveness, damage to plants, damage caused by drift to other plants or crops, personal injury or other unintended consequences. These consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of the seller. In no case shall RSA MicroTech, LLC be liable for consequential, special or indirect damages resulting from the use or handling of this product. 06/06

**CAUTION:
KEEP OUT OF REACH OF CHILDREN.
HARMFUL IF SWALLOWED.
AVOID BREATHING DUST.**

NET WEIGHT 10 LBS. (4.54 kg.)

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