# M Micros



# **Guaranteed Analysis**

#### Derived From:

Boric Acid, Copper Sulfate, Ferrous Sulfate, Manganese Sulfate, Sodium Molybdate, and Zinc Sulfate.

#### **Physical Properties:**

Form: Liquid

Appearance: Hazy, greenish-brown, having a unique characteristic odor.

Weight: 10.43 lb/gal, 1.25 kg/L

pH: 1.0-2.0

#### Caution:

Keep out of reach of children. The liquid and mists may cause irritation to the eyes and skin. Inhalation of mists may be irritating to the entire respiratory tract. Ingestion of this product may cause gastrointestinal irritation and/or cardiovascular and central nervous system effects.

#### Warning:

Application of this material in excess may result in forage crops containing levels of molybdenum (Mo) that are toxic to ruminant animals. This product contains boron (B), which may be injurious to certain crops. The use of this fertilizing material on any crops other than those recommended may result in serious injury to the crops.

## Storage and Disposal:

Do not store this product below 50°F (10°C) or above 90°F (30°C). Keep product in original container. Do not transfer into food or drink containers. Triple rinse container when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations.

## Conditions of Sale:

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, plant and soil conditions, and other factors are beyond the control of the seller.





# The Organic Solution for Crop Micronutrient Nutrition

Carbon-complexed with Micro Carbon Technology®, OMRI-Listed Huma® **OM Micros** is highly stable liquid organic micronutrient formulation that is balanced for proper micronutrient ratios, leaf friendly, and salt buffered. Although only required in small quantities, micronutrients are essential for crop production. Lack of micronutrients may disturb photosynthesis and many other physiological and metabolic functions of plants.

### Benefits of Use:

- Micronutrient booster, provides essential plant nutrients in a balanced formulation
- Provides quick crop response and can be applied just prior to actual crop
- Can be applied foliarly (according to label directions) without risk of phytotoxicity
- Can be effectively tank-mixed with other organic crop inputs
- Resists tie-up in the soil and remains available through the plant root
- Improves plant vigor
- Provides essential components required in chlorophyll, plant enzyme systems, protein and carbohydrate metabolism, photosynthesis, respiration, vitamins, and hormones

# **Application Instructions:**

SHAKE WELL BEFORE USING. Can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers. If compatibility is in question, jar test a small quantity. Do not foliarly apply this product in concentrations greater than 10% without a preliminary foliar test.

METHOD OF APPLICATION	SUGGESTED RATE		
	Field Crops, Sod, a	nd Specialty Crops	Tree or Vine Crops
Foliar band application at 50% coverage	Up to 2 quarts/acre, 5 liters/hectare	Up to 3 oz/1000 ft², 105 mL/100 m²	-
Foliar broadcast or sprinklers: solid, set, linear, or pivot (100% speed)	Up to 1 gallon/acre,	Up to 6 oz/1000 ft²,	Up to 2 gallons/acre,
	10 liters/hectare	210 mL/100 m²	20 liters/hectare
Soil banded or injected through drip tape or micro sprinklers.	Up to 2 gallons/acre,	Up to 12 oz/1000 ft²,	Up to 4 gallons/acre,
	20 liters/hectare	420 mL/100 m²	40 liters/hectare
Soil broadcast spray incorporated, flood or furrow irrigated	Up to 4 gallons/acre,	Up to 24 oz/1000 ft²,	Up to 8 gallons/acre,
	40 liters/hectare	840 mL/100 m²	80 liters/hectare



This product contains Micro Carbon Technology® (MCT), a proprietary blend of very small organic molecules that allow for more effective absorption of nutrients by plants.

