



Guaranteed Analysis

Sulfur (S).....	3.00%
Boron (B).....	0.60%
Cobalt (Co).....	0.05%
Copper (Cu).....	1.00%
Iron (Fe).....	2.00%
Manganese (Mn).....	1.00%
Molybdenum (Mo).....	0.05%
Zinc (Zn).....	3.50%

Derived From:

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

Physical Properties:

Form: Liquid

Appearance: Clear to slightly hazy, dark green, having a sweet citrus-type odor.

Weight: 10.85 lb/gal, 1.30 kg/L

pH: 1.0–2.0

Caution:

Keep out of reach of children. Harmful if swallowed. The liquid and mists may cause irritation to the eyes, skin, and respiratory tract. This product may be toxic by ingestion or inhalation of high mist concentrations.

Warning:

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. Application of this material in excess may result in forage crops containing levels of Molybdenum (Mo) that are toxic to ruminant animals.

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.

For more info on this product:



The Solution for Micronutrient Nutrition in Plants

Huma® **Max Pak®** is a liquid micronutrient formulation containing a carbon-complexed, highly stable source of many important micronutrients. **Max Pak®** is leaf friendly, salt buffered, and formulated with Micro Carbon Technology® to ensure maximum uptake and translocation of nutrients.

Benefits of Use:

- Micronutrient and chemical input tank-mix partner
- Penetrates the leaf with minimum disruption of leaf cell membranes
- Nutrient buffer for tank mixes
- Improved plant vigor and resistance to environmental stresses
- Essential components in chlorophyll, plant enzyme systems, protein and carbohydrate metabolism, photosynthesis, respiration, vitamins, and hormones
- Provides essential plant nutrients

Deficiency Symptoms—When to Apply:

- Occurs in pH-extreme and low organic matter soils
- Stunting, chlorosis, and poor plant vigor
- Sensitivity to disease pressure
- Poor fruit set and formation

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, and Specialty Crops	Tree or Vine Crops	
Foliar band application at 50% coverage	Up to 1 pt./acre, 1.25 liters/hectare	Up to 1 oz./1000 ft², 35 mL/100 m²	—
Foliar broadcast or sprinklers: solid, set, linear, or pivot (100% speed)	Up to 1 quart/acre, 2.5 liters/hectare	Up to 2 oz./1000 ft², 70 mL/100 m²	Up to 2 quarts/acre, 5 liters/hectare
Soil banded or injected through drip tape or micro sprinklers.	Up to 1 quart/acre, 2.5 liters/hectare	Up to 2 oz./1000 ft², 70 mL/100 m²	Up to 2 quarts/acre, 5 liters/hectare
Soil broadcast spray incorporated, flood or furrow irrigated	Up to 2 quarts/acre, 5 liters/hectare	Up to 3 oz./1000 ft², 105 mL/100 m²	Up to 1 gallon/acre, 10 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.