

MicroMatrix

1-0-2

Liquid Micronutrients Concentrate

GUARANTEED ANALYSIS

Total Nitrogen (N)	1%
1% Nitrate Nitrogen	
Soluble Potash (K_2O)	2%
Magnesium (Mg)	4%
4% Water Soluble Magnesium (Mg)	
Sulfur (S)	5%
5% Combined Sulfur (S)	
Copper (Cu)	1%
1% Water Soluble Copper (Cu)	
Iron (Fe)	0.5%
0.5% Water Soluble Iron (Fe)	
Manganese (Mn)	0.8%
0.8% Water Soluble Manganese (Mn)	
Zinc (Zn)	0.5%
0.5% Water Soluble Zinc (Zn)	
Boron (B)	0.3%
Molybdenum (Mo)	0.01%

Derived from: Magnesium Sulfate Amino Acid Complex, Copper Amino Acid Complex, Ferrous Sulfate Amino Acid Complex, Manganese Sulfate Amino Acid Complex, Zinc Amino Acid Complex, Boric Acid and Sodium Molybdate, Potassium Hydroxide, Potassium Nitrate

DESCRIPTION:

MicroMatrix is formulated primarily for foliar applications to prevent or correct micronutrient deficiencies in a wide range of agronomic and ornamental plants.

INSTRUCTIONS AND APPLICATION RATES:

FOLIAR APPLICATION DIRECTIONS FOR USE

Recommended dosage rates and time of application

Crop	Dosage rate Oz/ acre	Time of treatment
Cereals, corn	16 - 32 oz/acre (dilute in a minimum of 12 gallons water)	Apply twice first at the vegetative growth and repeat at reproductive growth.
Sugar beet	16 - 32 oz/acre (dilute in a minimum of 12 gallons water)	Apply twice first at the vegetative growth and repeat at reproductive growth.
Potatoes	16 - 32 oz/acre (dilute in a minimum of 12 gallons water)	Apply twice first during tuber initia- tion and repeat during bulking.
Rape seed/ Canola	16 - 32 oz/acre (dilute in a minimum of 12 gallons water)	Apply twice first at the vegetative growth and repeat at panicle initiation.
Peas, beans, legumes	16 - 32 oz/acre (dilute in a minimum of 12 gallons water)	Apply twice first at vegetative growth and repeat at first bloom.
Strawberries	16 - 32 oz/acre (dilute in a minimum of 12 gallons water)	Before flowering After flowering 7-10 days later
Vegetables	16 - 32 oz/acre (dilute in a minimum of 12 gallons water)	Apply at 7 to 10-day intervals, espe- cially during the main growth period.
Alfalfa	16 - 32 oz/acre (dilute in a minimum of 12 gallons water)	After first cutting

COMPATIBILITY

It is recommended that compatibility tests with other products be performed before mixing and small-scale crop trials be performed before using the product. In the case of mixing, it is the user's responsibility to test the mixture before application.

INFORMATION ON SAFETY AND ENVIRONMENT:

Danger



Hazard statements
May damage fertility; may damage the
unborn child
Precautionary statements
Obtain special instructions before use.
Do not handle until all safety precautions
have been read and understood.
Wear protective gloves/protective clothing/
eye protection/face protection.
If exposed or concerned: Get medical
advice/attention.
Store locked up.
Dispose of contents/container to an
appropriate waste disposal plant.

KEEP OUT OF REACH OF CHILDREN

STORAGE CONDITIONS:

Keep in the original pack. Ensure packaging is sealed and kept in dry conditions. Do not expose to direct sunlight. Storage temperature must be between 41° and 104°F (5° and 40°C).

DISPOSAL

Dispose of product and packaging in accordance with local law. Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfc.org/metals.html>

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

WARNING: This fertilizer contains Boron and is intended for use only on directed crops. Its use on other crops or other than as recommended may result in serious crop injury

LIABILITY

The company limits its liability strictly to composition, formulation and content. Always read the label before use and use proper protection when handling the product. In case of mixing, contact the company's technical service. The user will be responsible for any damage caused (lack of effectiveness, toxicity in general, residues) by total or partial non-observance of the instructions on the label.

Information about the components of this lot of fertilizer may be obtained by writing to YieldMaster Solutions and giving the lot number which is found on the bottom of the container label.



DISTRIBUTED BY:

YieldMaster Solutions
103 US HWY 14 East
De Smet, SD 57231

GUARANTEED BY:

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NET VOLUME: 2.5 gal (9.46 L)

NET WEIGHT: 26.52 lbs (12.02 kg)

Manufacturing date:

Batch No.: