



# MP-X

0-0-0

## Features and Benefits

A unique fully liquefiable (99.98%) crystalline micronutrient package, which includes a concentrated homogenous composition of Magnesium, Sulfur, Boron, Copper, Iron, Manganese, Molybdenum and Zinc. The power packed MP-X provides quick uptake, prolonged residual verdure and stress relief for plants & turf.

Fully "tank mixable" with known fungicides, herbicides, growth regulators, surfactants and most known flowable fertilizers.

Recommended for use on all Golf, Sports Turf and Landscapes.

### PRIMARY USES

- Micronutrient feed
- Preventative and Chlorosis remedy
- Provides quick green up and long term verdure
- Control agent additive
- Flowable fertilizer additive

## Application Modes

- Foliar Spray
- Fertigation Injection
- Drip Irrigation
- Hydroponics

## Application Times

- During ambient temperature growing seasons
- Pre and post plant/turf dormancy
- Pre and post plant/turf plantings

## Application Rates

1. **As a "stand alone", green-up liquid nutrient for plants and turf:**  
Apply 1 lbs. (1 scoops) to 2 lbs. (2 scoops) per acre bi-weekly. Increase/Decrease rate accordingly to frequency of application.
2. **For tank mixing fungicides, herbicides, growth regulators, surfactants or flowable fertilizers:**  
Apply 1 lbs. (1 scoops) to 2 lbs. (2 scoops) per acre or less based on frequency of other products used in tank mix.
3. **For Fertigation:**  
Apply 1 lbs. (1 scoops) to 2 lbs. (2 scoops) per acre and dispense over a five to seven day period.





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## GUARANTEED ANALYSIS

Magnesium (Mg).....	1.57%
1.57% Water Soluble Magnesium	
Sulfur (S).....	2.04%
2.04% Combined Sulfur	
Boron (B) .....	0.51%
Copper (Cu).....	0.36%
0.36% Complexed Copper	
Iron (Fe) .....	10.01%
10.01% Complexed Iron	
Manganese (Mn).....	3.85%
3.85% Complexed Manganese	
Molybdenum (Mo).....	0.20%
Zinc (Zn).....	1.04%
1.04% Complexed Zinc	
Derived From: Magnesium Sulfate, Boric Acid, Copper Glycinate, Iron Glycinate, Manganese Glycinate, Sodium Molybdate and Zinc Glycinate.	

**MP-X is non-staining and does not require watering after application.**

### Physical Characteristics

Crystalline, fully liquefiable (99.998%) micronutrient pH 4+-

### Handling and Precautions

Mixable and compatible with most products except Calcium and Phosphates in large quantities. A "jar test" is always advised prior to tank mixing.

Store in dry place. Avoid direct heat or fire. Decomposition may occur at high temperature (above 225°F/107°C). Harmful if swallowed or inhaled. Avoid eye contact and prolonged or repeated contact with skin. Wash thoroughly after handling. Keep out of reach of children and pets. Stored product efficacy may deteriorate after 6 years.



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