

# **MATERIAL SAFETY DATA SHEET**

Medina Agriculture Products Co., Inc. PO Box 309 Hondo, Tx. 78861

Product Name: **MEDINA PLUS**  
Description: Magnesium Chloride (MgCl) 0.5%;  
Iron Sulfate (FeSO<sub>4</sub>) 0.1%  
Zinc Chloride (ZnCl) 0.05%

## **Section 1: Identity**

Manufactured by: Medina Agriculture Products Company, Inc., PO Box 309, Hondo, Texas 78861  
Phone: 830-426-3011 / Fax 830-426-2288

## **Section 2: Hazardous Ingredients/Identity**

This product contains no components of a hazardous nature.

## **Section 3: Physical/Chemical Characteristics**

|                               |  |
|-------------------------------|--|
| Boiling Point: 212°F          | Specific Gravity: 1.023                        |
| Vapor Pressure: 17mm Hg       | % Volatile by volume: N/A                      |
| Vapor Density: Not Applicable | Appearance and Odor: Light yellow with no odor |
| Solubility in water: 100%     | pH: 2.2  |

## **Section 4: Fire and Explosion Hazards**

|                            |                          |
|----------------------------|--------------------------|
| Flash Point: Non-Flammable | Extinguishing Media: All |
| Method Used: All           | Special Fire Equip: None |

## **Section 5: Reactivity**

|                                       |                                |
|---------------------------------------|--------------------------------|
| Stability: Stable                     | Hazardous Polymerization: None |
| Incompatibility: Strong base products | Hazardous Decomposition: None  |

## **Section 6: Health Hazards**

Ingestion: Slight irritation  
Eye Contact: Slight irritant. Promptly flush, continuing for 15 minutes.  
Skin Contact: Slight irritant. Get medical attention if irritation persists.  
Always call a physician if symptoms appear or persist.

## **Section 7: Spills, Leaks, and Disposal**

If spilled, contain, mop or vacuum. Product is non-hazardous and can be applied to farm land at a rate up to 20 gal./acre.

## **Section 8: Special Handling Information**

Ventilation: None required  
Protective devices: Rubber gloves and goggles  
Precautions to be taken in handling and storage: Do not freeze - container may rupture. Material may be stored outside.  
Other: Avoid skin and eye contact

*This information is presented in good faith; however, no warranty, expressed or implied is made.*