

# MATERIAL SAFETY DATA SHEET

Medina Agriculture Products Co., Inc., Box 309 Hondo, Texas 78861

Product Name: **MEDINA SOIL ACTIVATOR**

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  
w/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.*