

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

Section 1. Product and Company Identification

Product Name: Medina Greens Grade Humic Acid
Product Use: Soil applications and blending in dry fertilizer
Manufacturer's Name: Medina Agriculture Products Co., Inc.
Manufacturer's Address: PO Box 309
Hondo, TX 78861
Emergency Telephone Number: 830-426-3011
Telephone Number for Information: 830-426-3011
Website: www.medinaag.com

Section 2. Hazards Identification

Emergency Overview: This product contains no compounds of a hazardous nature.
Product Description: Mined ore, black granules with some fines and dust contains 70% combined humic and fulvic acids
Potential Health Effects: There are no known chronic health effects from exposure to this product
Inhalation: Most significant route of exposure in occupational settings
Ingestion: Drink warm water and induce vomiting
Skin Contact: Wash affected area with soap and water
Eye Contact: Flush eye with clear water for at least 15 minutes; get medical attention if irritation persists

Section 3. Composition/Information on Ingredients

Identity: Common Name	OSHA PEL	ACGIH TVL	Other Limits Recommended
Humates CAS 1415-93-6	N/A	N/A	N/A

Section 4. First Aid Measures

Inhalation: Remove to fresh air and support respiration
Ingestion: Rinse mouth and Drink 1 – 2 glasses of warm water.
Skin Contact: Wash thoroughly with soap and water
Eye Contact: Flush eyes with large amounts of water for at least 15 minutes

IF SYMPTOMS PERSIST SEEK MEDICAL ATTENTION

Section 5. Fire-Fighting Measures

Flash Point: N/A
Flammable Limits: N/A

LEL: not determined
UEL: not determined
Fire Extinguishing Media: Use any means suitable for extinguishing surrounding fire.
Unusual Fire and Explosion Hazards: can generate carbon monoxide and carbon dioxide when burned
Special Fire-Fighting Procedures: Wear rubber gloves and goggles.

Section 6. Accidental Release Measures

Spill and Leak Response: it is a naturally occurring product and has no risk to the environment.

Section 7. Handling and Storage

Storage Temperature (Min/Max): Ambient
Shelf Life: N/A
Handling and Storage Precautions: N/A

Section 8. Exposure Controls/Personal Protection

Ventilation and Engineering Measures: Use exhaust ventilation system to reduce dust.
Personal Protection: if dust is generated wear a dust mask.
Exposure Limits: N/A
OSHA PEL's: N/A

Section 9. Physical and Chemical Properties

Boiling Point: N/A
Melting Point: N/A
Vapor Pressure: N/A
Vapor Density: N/A
Solubility in Water: slight
Specific Gravity: N/A
pH **N/A**
Evaporation Rate: N/A
Appearance, Odor and Color: dark black granular ore with no odor

Section 10. Stability and Reactivity

Stability: Stable
Hazardous Decomposition: If heated carbon dioxide and carbon monoxide can develop
Hazardous Reactions: N/A
Incompatible Materials and Conditions: Strong oxidizers

Section 11. Toxicological Information

Toxicity Data: No data available

Section 12. Ecological Information

Slightly soluble in water and will not affect the pH of water.

Section 13. Disposal Considerations

Non RCRA Hazardous Waste.

Section 14. Transport Information

Not regulated

Section 15. Regulatory Information

Not Regulated

Section 16. Other Information

Prepared by:	Medina Agriculture Products Co., Inc.
Effective Date:	09/01/2023