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

Section 1. Product and Company Identification

Product Name: Medina Soil Activator **Product Use**: Soil Microbial Stimulant

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: <u>www.medinaag.com</u>

Section 2. Hazards Identification

Emergency Overview:

Caution

Product Description: Naturally occurring biochemical mixture derived from an aquatic

ecosystem with trace amounts of MgCl, FeSO4 and Zn SO4 added.

stabilized by the addition of 0.1% Hydrochloric acid.

Potential Health Effects: There are no know chronic health effects from exposure to this product

Inhalation: Most significant rout 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

Aggravation of Pre-existing Conditions: Pre-existing skin or respiratory conditions may be further

aggravated

Emergency Consideration: Emergency responders must wear proper personal protective

equipment and have appropriate fire-suppression equipment suitable to

which they are responding

Section 3. Composition/Information on Ingredients

Identity: Common Name	OSHA PEL	ACGIH TVL	Other Limits Recommended
Blue Green Algae	N/A	N/A	N/A

Section 4. First Aid Measures

Inhalation:Remove to fresh air and support respirationIngestion:Drink warm water and induce vomitingSkin 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: N/A

Special Fire-Fighting Procedures: Wear rubber gloves and goggles.

Section 6. Accidental Release Measures

Spill and Leak Response: If product is uncontaminated, transfer to container and reuse.

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: N/A

Personal Protection: N/A
Exposure Limits: N/A
OSHA PEL's: N/A

Section 9. Physical and Chemical Properties

Boiling Point: 212°F **Melting Point:** N/A **Vapor Pressure:** 17mm Hg Vapor Density: N/A **Solubility in Water:** 100% **Specific Gravity:** 1.023 Hq 2.2 **Evaporation Rate:** 100%

Appearance, Odor and Color: light yellow with no odor

Section 10. Stability and Reactivity

Stability:StableHazardous Decomposition:N/AHazardous Reactions:N/A

Incompatible Materials and Conditions: N/A

Section 11. Toxicological Information

Toxicity Data: No data available

Section 12. Ecological Information

Avoid runoff and spillage.

Section 13. Disposal Considerations

If spilled, contain, mop or vacuum. Pour into sewer system as shown on label.

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: 5/22/15

Supersedes: