

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

Section 1. Product and Company Identification

Product Name: Medina HastaGro Plant 6-12-6
Product Use: Foliar spray and soil application to roots
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

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Emergency Overview: This product contains no compounds of a hazardous nature.
Product Description: Blend of Plant Nutrients, liquid seaweed extracts with liquid Humic and fulvic acids added.
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
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	Identifier	%	Classification
Dipotassium phosphate	(CAS No) 7758-11-4	Proprietary	Not Classified
Urea	(CAS No) 57-13-6	Proprietary	Not Classified
Monoammonium phosphate	(CAS No) 7722-76-1	Proprietary	Not Classified
Phosphoric Acid, potassium salt (1:1)	(CAS No) 7778-77-0	Proprietary	Not Classified

The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret [29 CFR 1910.1200].

Section 4. First Aid Measures

Inhalation: Remove to fresh air and support respiration
Ingestion: Rinse mouth. DO NOT induce vomiting. Obtain medical attention.
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: 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: 221°F
Melting Point: N/A
Vapor Pressure: 17mm Hg
Vapor Density: N/A
Solubility in Water: 100%
Specific Gravity: 1.2
pH 6.5 to 7.0
Evaporation Rate: N/A
Appearance, Odor and Color: dark black colored viscous liquid with no odor

Section 10. Stability and Reactivity

Stability: Stable
Hazardous Decomposition: N/A
Hazardous 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: 05/01/2025