MATERIAL SAFETY DATA SHEET

Medina Agriculture Products Co., Inc., P.O. Box 309, Hondo, Texas 78861, U.S.A. Phone: 830-426-3011 Fax: 830-426-2288

Product Name: HASTAGRO 12-4-8 Description: Nitrogen 12%

Nitrogen 12% EDTA Chelated Zinc .05% EDTA Chelated Copper .01% Molybdenum .0005% Phosphorus4%Potash8%EDTA Chelated Manganese.05%EDTA Chelated Iron.05%

Section 1: Identity

Manufactured by: Medina Agriculture Products Co. Inc., PO Box 309, Hondo, Tx. 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 Vapor Pressure: 17mm Hg Vapor Density: Not Applicable Solubility in water: 100% Specific Gravity: 1.20 % Volatile by volume: N/A Appearance and Odor: Black with no odor

Section 4: Fire and Explosion Hazards

Flash Point:Non-FlammableMethod Used:All

Extinguishing Media: All Special Fire Equip: None

Hazardous Polymerization: None

Hazardous Decomposition: None

Section 5: Reactivity

Stability: Stable Incompatibility: 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 25 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.