

GHS SAFETY DATA SHEET

I. IDENTIFICATION

Identity: Sustâne Hi-N 12-0-1 CDN WDF *Date Revised:* 03/21
Product Use: Water Dispersible Fertilizer
Manufactured by: Sustane Natural Fertilizer
310 Holiday Ave, Cannon Falls, MN
55009, USA
Phone #: 507-263-3003
Emergency Phone #: 866-352-9245

II. HAZARDS IDENTIFICATION

OSHA/HSC Status While this material is not considered hazardous by the OSHA Hazard Communications Standard (29 CFR 1910.1200), this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product. This Safety Data Sheet should be retained and available for employees and other users of the product.

Classification of the substance or mixture: Not Classified

Signal word: None

III. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS-No.</u>
Aerobically composted turkey litter	N/A
Sulfate of potash	7778-80-5
Hydrolyzed Vegetable Protein	100209-45-8
Potassium Magnesium Sulfate	14977-37-8

IV. FIRST-AID MEASURES

Route(s) of Entry:

Inhalation: See Below

Skin: See Below

Ingestion: No Information

Carcinogenicity: N/A

NTP: N/A

IARC Monographs: N/A

OSHA Regulated: N/A

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by Exposure: None Known

Emergency and First Aid Procedures: Eye contact - flush with water. Skin contact - wash with soap and water. Inhalation - remove to fresh air.

V. FIRE-FIGHTING MEASURES

Flash Point: No Information

Flammable Limits: N/A

Extinguishing Media: Water fog, Foam, CO₂ or Dry Chemical

Special Fire Fighting Procedures: None Known

Unusual Fire and Explosion Hazards: Decomposes at extremely high temperatures.

VI. ACCIDENTAL RELEASE MEASURES

Method: Can be swept, shoveled, or vacuumed into containers if material is released or spilled.

VII. HANDLING AND STORAGE

Handling: Use NIOSH approved respiratory protection if conditions warrant.

Wear gloves and eye protection as needed to prevent skin and eye contact.

Storage: Store under dry conditions.

Keep out of reach of pets and children.

VIII. CONTROL MEASURES

Respiratory Protection: Use NIOSH approved respiratory protection if conditions warrant.

Ventilation: N/A *Protective Gloves:* Recommended *Eye Protection:* Recommended

Other Protective Clothing or Equipment: N/A *Work/Hygienic Practices:* N/A

IX. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/A

Specific Gravity: N/A

Vapor Pressure: N/A

Melting Point: N/A

Vapor Density: N/A

Evaporation Rate: N/A

Solubility in Water: Partially dissolves in water

Appearance and Odor: Light brown granule with slight earthy odor

X. STABILITY AND REACTIVITY

Stability: Stable in normal usage and storage

Incompatibility (Materials to Avoid): None Known

Hazardous Decomposition or Byproducts: None Known

Hazardous Polymerization: Will Not Occur

XI. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Inhalation, eye and skin contact

Acute symptoms and effects: Dust may be irritating

XII. ECOLOGICAL INFORMATION

Use in accordance with all applicable local, state, and federal regulations.

XIII. DISPOSAL CONSIDERATIONS

Dispose of in accordance with applicable local, state and federal regulations.

XIV. TRANSPORT INFORMATION

General: Non-hazardous material according to transport regulations. No special precautions are necessary.

XV. REGULATORY INFORMATION

Fertilizer law is enforced by each separate State government.

XVI. OTHER INFORMATION AND COMMENTS

The information in this Safety Data Sheet is believed to accurately reflect the scientific evidence used in making the hazard determination. It is considered only as a guide, and not a warranty or representation for which we assume legal responsibility. Independent decisions must be made on the suitability and use of this product dependent on variable storage conditions or locally applicable laws or government regulations. The buyer and user assumes all risk and liability of storage conditions or locally applicable laws or government relations. The buyer and user assumes all risk and liability of storage, handling, and use of this product not in accordance with the terms of the product label.