

MATERIAL SAFETY DATA SHEET

ALOE VERA POWDER

MSDS

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: ALOE VERA FREEZE DRIED/SPRAY DRIED POWDER
 Product Use: Personal Care Formulations
 Company Name: Natural Sourcing
 Company Address: 341 Christian Street, Oxford, CT 06478, USA
 Date Issued: 1/1/2008
 Emergency Telephone Number: Chemtrec Tel: (800) 262-8200

2. COMPOSITION/INGREDIENT INFORMATION

Hazardous Components: None

3. HAZARDS IDENTIFICATION

Environmental Hazards: None
 Human Health Hazards: The permissible level for nuisance dust is 15mg/m³ and 5mg/m³ for the respirable fraction as per CFR 1910.1000

4. FIRST AID MEASURES

Effects and Symptoms

Ingestion: None
 Inhalation: May cause irritation
 Skin Contact: None
 Eye Contact: May cause irritation

First Aid Measures

Ingestion: None
 Inhalation: Remove to fresh air
 Skin: None
 Eyes: Flush with cold water and seek medical attention if irritation persists

Medical Conditions Generally Aggravated by Exposure: None

5. FIRE FIGHTING MEASURES

Extinguishing Media: Water
 Special Firefighting Procedures: None
 Unusual Fire & Explosion Hazards: None
 Hazardous Thermal Decomposition Products: None

Protection of Firefighters: Use adequate eye and skin protection; wear suitable self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Precautions: None
Environmental Precautions: None
Methods for Cleaning Up: Material is biodegradable and does not require special cleanup

7. HANDLING AND STORAGE

Handling
Safe Handling: No restrictions

Storage
Requirements for Storage Areas and Containers: Material is highly hygroscopic in nature. Store under vacuum or in an airtight sealed container with desiccant.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

TLV: Not Available
Eye: Splash goggles
Skin/Body: Wear suitable clothing and gloves
Respiratory: Dust mask or particle respirator; provide adequate ventilation
Other: Evaluate need based on application.
Work/Hygiene Practice: Normal work and hygiene practices

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Fine crystalline powder
Color: light cream to beige
Odor: Light vegetable
pH: 3.5-5.0 (upon 100 to 1 dilution with water)
Vapor Pressure (mm Hg.): N/A
Vapor Density (AIR = 1): N/A
Boiling Point: N/A
Melting Point: N/A
Solubility in Water: Complete

10. STABILITY AND REACTIVITY

Stability: Stable
Incompatibility (Materials to Avoid): None
Hazardous Decomposition or Byproducts: None
Conditions to Avoid: None

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:
Oral LD50 Not determined
Dermal LD50 Not determined

