

SAFETY DATA SHEET

Aloe Vera Leaf Powder Freeze Dried 100X

SECTION 1: Identification

Trade Name: Aloe Vera Leaf Powder Freeze Dried 100X (WL006ORGANIC)

Synonyms: Aloe Vera Gel CAS Number 8001-97-6

Product Use: Skin Conditioning Agent, Food Additive

Manufacturer: Chemistry Connection

Address: 253 Sturgis Road, Conway, AR 72034

Phone: (501) 470-9689 Emergency Number: (888) 583-7738

SECTION 2: Hazards Identification

GHS Classification: No classification is assigned based on classification criteria.

Signal Word:None needed according to classification criteria.Pictograms:None needed according to classification criteria.Hazard Statements:None needed according to classification criteria.Precautionary Statements:None needed according to classification criteria.

HMIS Rating: Health: 0 Flammability: 0 Instability: 0

SECTION 3: Composition/Information on Ingredients

INCI Name % CAS Number

Aloe Barbadensis Leaf 100.00 8001-97-6

SECTION 4: First Aid Measures

Skin Contact: No emergency care anticipated. Wash skin with soap and water.

Eye Contact: Flush eyes thoroughly with water for 15 minutes.

Ingestion:Not a direct hazard.Inhalation:Remove to fresh air.

SECTION 5: Firefighting Measures

Extinguishing Media: Water, dry chemical

Unsuitable Extinguishing Media: None

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SECTION 6: Accidental Release/Spill Procedures

Personal Precautions: None known
Environmental Precautions: None known

Methods for cleaning up: Material is biodegradable and does not require special cleanup.

SECTION 7: Handling and Storage

Handling: No restrictions

Storage: Material is highly hygroscopic. Store under vacuum or in tightly sealed

container with desiccant.

SECTION 8: Exposure Controls/Personal Protection

OSHA Permissible Exposure Limit (PEL): OSHA PEL for Particulates Not Otherwise Regulated (PNOR): TWA

15 mg/m³ (total) TWA 5 mg/m³ (resp).

Hand Protection: Wear suitable gloves.

Respiratory Protection: If engineering controls do not maintain airborne concentrations

below the PEL, an approved respirator must be worn.

Eye Protection: Wear splash goggles.

Engineering Measures: Provide adequate ventilation.

SECTION 9: Physical and Chemical Properties

Appearance/Odor: Fine crystalline powder/Vegetable

Color: Light cream to beige pH: 3.5-5.0 (1:99 in DI water)

Specific Gravity (25°C)

Solubility in Water:

Solubility in Organic Solvents:

Insoluble

Boiling Point: Not determined **Melting Point:** Not determined **Flash Point:** Not applicable **Upper Explosion Limit:** Not determined **Lower Explosion Limit:** Not determined **Autoignition temperature:** Not determined Vapor Pressure (mm Hg): Not determined Viscosity: Not determined

SECTION 10: Stability and Reactivity

Stability: This product is stable under normal conditions.

Conditions to Avoid: Prolonged temperature above 80°C.

Hazardous Decomposition Products: None **Hazardous Polymerization:** None

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SECTION 11: Toxicological Information

General: No evidence of harmful effects from available information.

SECTION 12: Ecological Information

Ecotoxicity: No evidence of harmful effects from available information.

SECTION 13: Disposal Considerations

Methods of Disposal: Dispose of in accordance with local, state and federal regulations.

SECTION 14: Transportation Information

ADR/RID/IMDG/ICAO: Not regulated

USA Not regulated by DOT

SECTION 15: Regulatory Information

EC/GHS classification: According to EC/GHS regulations, this product is not classified or labeled.

CHEMICAL INVENTORIES

The ingredients of this product are either exempt or on this inventory

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SECTION 16: Other Information

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