

# 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): None established.

**Hand Protection:** Wear suitable gloves.

**Respiratory Protection:** No special respirator needed.

**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 beigepH:3.5-5.0 (1:99 in DI water)

Specific Gravity (25°C)Not applicableSolubility in Water:SolubleSolubility 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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Replaces version issued:

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