



GHS SAFETY DATA SHEET

Freeze Dried Aloe Vera Powder Decolorized 40X (AVP002)

SECTION 1: Identification

Trade Name: Freeze Dried Aloe Vera Powder Decolorized 40X (AVP002)
Synonyms: Aloe Vera Gel
CAS Number: 9050-36-6/94349-62-9
Product Use: Skin Conditioning Agent, Food Additive
Manufacturer: Terry Laboratories LLC
Address: 7005 Technology Drive, Melbourne, FL 32904 USA
Phone: 321-259-1630
Transportation Emergency Number: Chemtrec: 1-800-424-9300

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

<u>INCI Name</u>	<u>%</u>	<u>CAS Number</u>
Maltodextrin	79.00	9050-36-6
Aloe Barbadensis Leaf Juice	20.00	94349-62-9
Potassium Sorbate	0.50	26434-61-5
Sodium Benzoate	0.50	532-32-1

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
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:	Store in tightly sealed container.

SECTION 8: Explosive 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 powder/Light vegetable
Color:	Light cream to beige
pH:	3.5-5.0 (1:39 in w/w in DI water)
Specific Gravity (25°C)	0.99-1.01 (1:39 w/w in DI water)
Solubility in Water:	Soluble
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

AAR/ IMO/ICAO/IATA: 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

US TSCA	The ingredients of this product are either exempt or on this inventory
Canadian DSL	The ingredients of this product are either exempt or on this inventory
Australia AICS	The ingredients of this product are either exempt or on this inventory
Japan ENCS	The ingredients of this product are either exempt or on this inventory
Korea ECL	The ingredients of this product are either exempt or on this inventory
Philippines PICCS	The ingredients of this product are either exempt or on this inventory
China IECSC	The ingredients of this product are either exempt or on this inventory

SECTION 16: Other Information

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Prepared by: Laurie Chatman

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