

## Aloe Vera Gel Decolorized 40X (AG045)

### SECTION 1: Identification

Trade Name: Aloe Vera Gel Decolorized 40X (AG045)  
 Synonyms: Aloe Vera Gel  
 CAS Number: 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>
Aloe Barbadensis Leaf Juice	99.80	94349-62-9
Potassium Sorbate	0.10	590-00-1
Sodium Benzoate	0.10	532-32-1
Citric Acid	qs	77-92-9

### 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:** Not a direct hazard.

### SECTION 5: Firefighting Measures

**Extinguishing Media:** Water, dry chemical, CO<sub>2</sub>,  
**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 at room temperature in opaque, 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:** Liquid/Strong vegetable  
**Color:** Light amber  
**pH:** 3.5-4.5  
**Specific Gravity (25°C)** 1.02-1.18  
**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. Avoid oxidation.  
**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**

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

**SECTION 16: Other Information**

**Date of first Issue:** June 24, 2015  
**Revision date:**  
**Replaces version issued:**  
**Prepared by:** Laurie Chatman

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