

SAFETY DATA SHEET (SDS)

Product Name: Aloe Magic - Aloe Vera Drinking Gel (Juice)

Revision Date: May 2026 | **Version:** 2.1

SECTION 1: IDENTIFICATION

- Product Identifier:** Aloe Vera Drinking Gel (Juice)
- Brand Name:** Aloe Magic
- Recommended Use:** Dietary Supplement / Health Juice
- Manufacturer:** Herbal Trends
- Facility Address:** Bathinda Road, Village Daula, Gidderbaha, Tehsil Gidderbaha, Distt. Muktsar, Punjab - 152101, India.
- Emergency Contact:** +91-92186-30382 | +91-91290-00024

SECTION 2: HAZARD IDENTIFICATION

- GHS Classification:** Not classified as hazardous according to GHS standards.
- Label Elements:** No symbols or signal words required.
- Hazard Statements:** None.
- Precautionary Statements:** Store in a cool, dark place. Keep out of reach of children.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Concentration	Hazard Classification
Pure Aloe Barbadensis Leaf Gel	85507-69-3	96%	Non-Hazardous
Sorbitol (E-420)	50-70-4	< 4%	Non-Hazardous
Citric Acid (E330)	77-92-9	Q.S.	Non-Hazardous
Sodium Benzoate (E211)	532-32-1	< 0.1%	Non-Hazardous
Potassium Sorbate (E202)	24634-61-5	< 0.1%	Non-Hazardous

SECTION 4: FIRST AID MEASURES

- **Eye Contact:** Flush with clean water for 15 minutes. If irritation occurs, seek medical advice.
- **Skin Contact:** No adverse effects expected. Wash with water if sensitivity occurs.
- **Inhalation:** Not a likely route of exposure. Move to fresh air if mist is inhaled.
- **Ingestion:** Product is intended for consumption. If unusually large quantities are ingested by a non-intended user, drink plenty of water.

SECTION 5: FIRE-FIGHTING MEASURES

- **Extinguishing Media:** Water spray, CO₂, dry chemical, or alcohol-resistant foam.
- **Specific Hazards:** None. The product is a water-based liquid and is **non-combustible**.
- **Special Protective Equipment:** Standard firefighting gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- **Personal Precautions:** Surfaces may become slippery. Wear non-slip footwear.
- **Environmental Precautions:** Prevent large spills from entering municipal sewers or waterways.
- **Cleanup:** Soak up with inert absorbent material (sand/cloth). Dispose of as organic waste.

SECTION 7: HANDLING AND STORAGE

- **Handling:** Use food-grade handling standards. Avoid contamination.
- **Storage:** Store between **5°C to 40°C**. Keep in original opaque container away from direct sunlight to preserve bioactive nutrients.

SECTION 8: EXPOSURE CONTROLS / PPE

- **Occupational Exposure Limits:** None established.
- **Engineering Controls:** Ensure adequate ventilation in bottling areas.
- **Personal Protection:** Not required for normal use. For industrial handling, safety glasses and gloves are recommended for hygiene.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- **Physical State:** Viscous Liquid (with natural pulp)
- **Color:** Clear to Pale Yellow / Amber
- **Odour:** Characteristic (Fresh Aloe Vera Juice)
- **pH Level:** 3.5 – 4.5
- **Specific Gravity:** 1.0 – 1.3 (water = 1)
- **Solubility:** Fully soluble in water.
- **Boiling Point:** 100°C (212°F)
- **Flash Point:** Not Applicable (Non-flammable)
- **Explosive Properties:** None
- **Auto-ignition Temp:** Not Applicable

SECTION 10: STABILITY AND REACTIVITY

- **Chemical Stability:** Stable under recommended storage conditions.
- **Conditions to Avoid:** Temperatures above 80°C for prolonged periods.
- **Incompatible Materials:** Strong oxidizing agents.
- **Hazardous Decomposition:** None known.

SECTION 11: TOXICOLOGICAL INFORMATION

- **Acute Toxicity:** Non-Toxic. Product is food-grade.
- **Carcinogenicity:** Not listed by IARC, NTP, or OSHA.
- **Sensitization:** Rare; individual sensitivity to Aloe may occur.

SECTION 12: ECOLOGICAL INFORMATION

- **Ecotoxicity:** No known negative impact.
- **Persistence:** Rapidly biodegradable.

SECTION 13: DISPOSAL CONSIDERATIONS

- Dispose of in accordance with local organic waste regulations. Containers are 100% recyclable (HDPE/PET).

SECTION 14: TRANSPORT INFORMATION

- **DOT (USA):** Not Regulated.
- **IMDG (Sea):** Not Regulated.
- **IATA (Air): Not Regulated.** (Safe for international air freight).
- **UN Number:** None.

SECTION 15: REGULATORY INFORMATION

- **Classification:** Health Supplement / Food Product.
- **Compliance:** Meets FSSAI (India) and international food safety guidelines.

SECTION 16: OTHER INFORMATION

- **Disclaimer:** The information provided is based on our current knowledge. It relates specifically to the material designated and may not be valid if used in combination with other materials.