

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Aloe vera Liquid Extract	Supplier: ASES CHEMICAL WORKS.
Botanical Name: Aloe barbadensis	Address: Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India
Product Form: Liquid	Phone: +91-9636889954
Product Use: Personal Care & Cosmetics purpose	Web: www.ases.in
	Email : ecom@ases.in

2 HAZARDS IDENTIFICATION

Classification of the substance or mixture

A Clear filtered juice. This material is not classified as hazardous under OSHA regulations (29 CFR 1910.1200).

Label Element	No labelling applicable
Other hazards	No additional information available

3 COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substance Synonyms: : Aloe vera Liquid Extract
3.2 This Product does not consist any hazardous component.

4 FIRST AID MEASURES

Inhalation:	Supply fresh air; consult doctor in case of complaints
Ingestion:	Rinse mouth out with water.
Skin Contact:	Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.
Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

5 FIRE-FIGHTING MEASURES

Suitable extinguishing media:	Water spray. Foam. Dry powder. Carbon dioxide.
Unsuitable extinguishing media:	Do not use a heavy water stream.
Specific Hazards Arising from the Chemical	Formation of toxic gases is possible during heating or in case of fire.
Fire fighting instructions:	Wear self-contained respiratory protective device. Wear fully protective suit.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Keep away from ignition sources. For large spills, use respiratory protective device against the effects of fumes/dust/aerosol.

Environmental precautions :

Do not allow to enter sewers or ground water. Inform local authorities in case of seepage into water course or sewage system.

6.3. Methods for cleaning up :

Absorb with liquid-binding material. Send for recovery or disposal in suitable receptacles.

7 HANDLING & STORAGE

Precautions:	Avoid splashes or spray in enclosed areas. Keep out of reach of children.
Storage:	Store in cool, dry conditions in well-sealed receptacles. Avoid storage near extreme heat, ignition sources or open flame.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters :	Exposure guidelines are not relevant when product is used as intended in a household setting.
General Hygiene :	Avoid contact with eyes.
Eye protection :	Goggles or safety glasses with side shields in manufacturing sites.
Skin and body protection :	No special protective equipment required.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	A Clear filtered juice	Flammability (solid, gas):	Not determined
Color:	Transparent colourless liquid	Explosive limits:	Does not present explosion hazard
Odor:	Characteristic	Vapour pressure:	Not determined
Odor threshold:	Not determined	Vapour density:	Not determined
Specific gravity@20°C:	0.950-1.050 g/ml	Refractive index:	1.330-1.360 @20°C
pH:	3.50-5.00	Dry residue:	NLT 0.5%(at 110°C)
Melting poin:	Not determined	Solubility:	Not determined
Initial boiling point:	Not determined	Chloride(Cl):	Not determined
Acid Value(mg KOH/g):	Not determined	Viscosity:	Not determined
Saponification value:	Not determined		

10 STABILITY AND REACTIVITY

Reactivity:	None under normal use conditions..
Chemical Stability:	Stable under normal conditions.
Hazardous Decomposition:	No decomposition if used and stored according to specifications.
Conditions to Avoid:	None under normal processing.
Incompatible Materials:	None in particular.

11 TOXICOLOGICAL INFORMATION

Acute toxicity:	Based on available data, the classification criteria are not met.
Skin corrosion/irritation :	Not classified
Serious eye damage/irritation :	Not classified
Respiratory or skin sensitisation :	Not classified
Germ cell mutagenicity :	Not classified
Probable route(s) of exposure:	Ingestion, Inhalation, Eye contact, Skin contact
Reproductive toxicity :	Based on available data, the classification criteria are not met.
STOT-single exposure :	Based on available data, the classification criteria are not met.
STOT-repeated exposure :	Based on available data, the classification criteria are not met.
Aspiration hazard :	Based on available data, the classification criteria are not met.

12 ECOLOGICAL INFORMATION

Toxicity :	The product is not expected to be hazardous.
Persistence and degradability :	No additional information available.
Bioaccumulative potential :	No additional information available.
Other adverse effects:	No additional information available.

13 DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for disposal.

14 TRANSPORT INFORMATION

Transport	Transport	Hazard class	Packing group	UN number
Land	RID/ADR	Not Regulated	Not Regulated	Not Regulated
Maritime	IMDG			
Air	IATA/DGR			

MATERIAL SAFETY DATA SHEET

ALOE VERA LIQUID EXTRACT

15 REGULATORY INFORMATION

US Federal Information:

TSCA: N/A

International Information: No data available.

Food and Drug Administration (FDA)

The product described in this Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature

16 OTHER INFORMATION

Disclaimer & Caution

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and ASES CHEMICAL WORKS assume no liability resulting from its use.