

**MATERIAL SAFETY DATA SHEET**  
**SHIKAKAI (ACACIA CONCINNA) LIQUID EXTRACT**



**1 PRODUCT & COMPANY IDENTIFICATION**

<b>Product Name:</b>	Shikakai Liquid Extract	<b>Supplier:</b>	ASES CHEMICAL WORKS.
<b>Chemical Name:</b>	Acacia concinna	<b>Address:</b>	Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India
<b>CAS Number:</b>	202148-87-6	<b>Phone:</b>	+91-9636889954
<b>Product Form:</b>	Liquid	<b>Web:</b>	www.ases.in
<b>Product Use:</b>	Personal Care Formulations.	<b>Email :</b>	ecom@ases.in

**2 HAZARDS IDENTIFICATION**

**Classification of the substance or mixture :** Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.  
**Label elements :** Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.  
**Other hazards:** No data available

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Component</b>	<b>CAS-No.</b>
Acacia Concinna Liquid Extract	202148-87-6
Propylene Glycol	115-07-1

**4 FIRST AID MEASURES**

**Eye:** Check for and remove any contact lenses. Immediately flush eyes with plenty of water.  
**Skin:** Remove contaminated clothing. Drench affected area with water for at least 15 minutes.  
**Inhalation:** Remove from exposure, move to fresh air and seek medical advice immediately.  
**Instigation:** No specific treatment is necessary.

**5 FIRE-FIGHTING MEASURES**

**Extinguishing media:** Water Foam, Carbon dioxide (CO2), Dry powder. Avoid water jet.  
**Fire hazard:** No data available.  
**Advice for firefighters:** In the event of fire, wear self-contained breathing apparatus.  
**Further information:** Prevent fire extinguishing water from contaminating surface water or the ground water system.

**6 ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures:**  
Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.  
**Environmental precautions:** No data available.  
**Methods and materials for containment and cleaning up:** Place in leak-proof containers. Seal tightly for proper disposal. Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations.

**7 HANDLING & STORAGE**

**Handling:** Avoid splashes or spray in enclosed areas. Use only in well ventilated areas.  
**Storage:** Stored in a cool and dry place and kept away from strong light and heat.

**8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Engineering controls:** Provide adequate ventilation..  
**Eye protection:** Chemical goggles or safety glasses.  
**Personal protection:** Gloves. Protective goggles.  
**Skin protection:** Protective clothing to minimize skin contact should be worn.  
**Respiratory protection:** Use a properly fitted, air-purifying or air-fed respirator.

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#### 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State :	Colorless Liquid.	Relative density	0.97-0.99
Colour :	Light reddish to brown liquid.	Specific Gravity:	No available
Odor :	Characteristic	Decomposition Temperature:	No available
pH (aqueous solution):	Not determined	Water solubility:	Soluble
Melting Freezing Point :	15-19 °C (59-66.2 °F)	Viscosity, Kinematic :	No available
Boiling Point :	>200 °C (>392 °F)	Viscosity, Dynamic :	No available
Flash Point :	The product is not flammable		

#### 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	This product is not reactive.
<b>Chemical Stability:</b>	Stable under recommended storage conditions.
<b>Hazardous Polymerization:</b>	None known.
<b>Conditions to Avoid:</b>	No data available.
<b>Incompatible Materials:</b>	No data available.
<b>Hazardous Decomposition Products:</b>	When heated to decomposition, produces fumes of carbon monoxide or smoke.

#### 11 TOXICOLOGICAL INFORMATION

<b>Information on Toxicological Effects:</b>	No specific data available on this product.
<b>Suspected Cancer Agent:</b>	Ingredients within this product are not found on the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are not considered to be, nor suspected to be, cancer-causing agents by these agencies.
<b>Irritancy:</b>	May cause eye irritation with direct contact.
<b>Sensitization to the Product:</b>	This product is not expected to cause skin sensitization.
<b>Reproductive Toxicity:</b>	No specific information is available concerning the effects of this product and its components on the human reproductive system.

#### 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	No data available
<b>Persistence and degradability:</b>	No data available
<b>Bioaccumulative potential:</b>	No data available
<b>Mobility in soil:</b>	No data available
<b>Results of PBT &amp; vPvB assessment :</b>	No data available
<b>Other adverse effects:</b>	No data available

#### 13 DISPOSAL CONSIDERATIONS

<b>Disposal Product –</b>	Dispose according to local, regional and national authority requirements.
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#### 14 TRANSPORT INFORMATION

<b>IATA / IMO-IMDG / RID/ADR:</b>	Not dangerous goods.
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#### 15 REGULATORY INFORMATION

**Safety, health and environmental regulations/legislation specific for the substance or mixture :-**  
This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.  
**Chemical Safety Assessment :-** For this product a chemical safety assessment was not carried out

#### 16 OTHER INFORMATION

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.