

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: BAKUCHI OIL	Supplier: ASES CHEMICAL WORKS.
CAS No: 10309-37-2	Address: Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India
Botanical Name: Psoralea Corylifolia	Phone: +91-9636889954
INCI Name: Psoralea Corylifolia Seed Oil	Web: www.ases.in
Product Use: Skin Conditioning, emollient for manufacturing purposes	Email: ecom@ases.in

2 HAZARDS IDENTIFICATION

Classification of the substance or mixture : No known significant effects or critical hazards.

Label elements : Not a hazardous substance or mixture.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Nature Of Product: Bakuchi Oil (100% Pure & Natural)

Psoralea corylifolia Seed Oil is the oily liquid obtained from the seeds of Bakuchi plant. It consists principally of the triglycerides of oleic / linoleic acid and amount of the antioxidant Bakuchiol.

4 FIRST AID MEASURES

Eyes:	In case of eye contact, rinse with plenty of water and seek medical attention if necessary
Inhalation:	Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if necessary.
Skin:	Flush with plenty of water and wash using soap.
Ingestion:	Do not induce vomiting unless directed by medical personnel. Get medical attention if necessary.

5 FIRE-FIGHTING MEASURES

Extinguishing Media:	Use CO2, Dry Powder or Foam type Extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material
Special Exposure Hazards:	Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions:	Use personal protective equipment. Ensure adequate ventilation.
Environmental Protection	Eliminate all sources of ignition. Prevent any material entering drains or waterways
Methods of Cleaning	Absorb spill with non-combustible matter (such as detergent) and transfer to containers.

7 HANDLING & STORAGE

Handling:	Only use in a well ventilated area. Observe good housekeeping procedures when handling the product. Do not eat, drink or smoke.
Storage	Product is stable at room temperature. Keep away from sources of ignition. Store in tightly sealed containers, in a cool dry place away from direct sunlight. Prevent access by unauthorised personnel.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Respirator	Ensure adequate ventilation. If ventilation is insufficient use approved respirators.
Eye Protection	Wear safety glasses/visors. Ensure eye washes are available.
Hand Protection	Wear personal protective equipment. Use chemical resistant safety gloves. Polyvinyl alcohol or nitrile rubber gloves are recommended.

MATERIAL SAFETY DATA SHEET

BAKUCHI OIL

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Oily liquid	Peroxide Value:	< 30.0
Colour:	Brown to dark brown	Flammability:	No information available
Odour:	Characteristic sweet nutty odour	Explosive limits:	No information available
Odour threshold:	No information available	Vapour pressure:	No information available
pH:	No information available	Vapour density:	No information available
Melting point:	No information available	Relative density@ 20°C:	0.900 - 0.998
Refractive Index:	1.450 - 1.525 (@20°C)	Bulk density:	No information available
Boiling Point:	No information available	Solubility(ies):	Insoluble in water.
Flash point:	>250° C	Auto-ignition temperature:	No information available
Evaporation rate:	No information available	Decomposition Temperature:	No information available
Evaporation factor:	No information available	Viscosity:	No information available

10 STABILITY AND REACTIVITY

Reactivity and Chemical Stability:	There are no known reactivity hazards associated with this product
Hazardous Polymerization:	Will not polymerise
Conditions to Avoid:	Keep away from any source of ignition, do not allow to freeze
Incompatible Materials:	Avoid strong oxidisers, acids and alkalis
Hazardous decomposition products	Carbon dioxide, carbon monoxide and other organic compound fumes

11 TOXICOLOGICAL INFORMATION

Dermal: LD50 dosage levels are only a guideline obtained from historical data, Bay House Ingredients does not test its products on animals.

Other Relevant Toxicity Information: Not Available .

12 ECOLOGICAL INFORMATION

Ecotoxicity:	No data available.
Persistence and Degradability:	Readily biodegradable
Bioaccumulative Potential:	Bioaccumulation is unlikely.
Mobility in Soil:	Not available

13 DISPOSAL CONSIDERATIONS

Residue for Disposal: Used containers may contain flammable or combustible residue. Dispose of according to local, state and federal regulations. Do not put into sewer lines.

Waste Packing: Waste must be disposed of in accordance with federal, state and local environmental control

14 TRANSPORT INFORMATION

Land/Air/Sea: No Special Requirement

15 REGULATORY INFORMATION

Classification: Non-Hazardous

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.