



SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Argan Oil
RECOMMENDED USE	:	For manufacturing and repackaging use only
CAS #	:	5874-78-3
Country of Origin	:	India/Sri Lanka
Product use	:	Domestic and Industrial
Supplier	:	Indira Imports. LLC
Address	:	227 E 11th Street. Los Angeles, California-90015
Telephone number	:	2137494449

2. HAZARDS IDENTIFICATION

INHALATION:	Not dangerous.
SKIN CONTACT:	Not dangerous.
INGESTION:	Not dangerous.
EYE CONTACT:	Not dangerous.

In case of leakage, non-skidding shoes are required to prevent falls and sliding.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL COMPOSITION:	Glycerol triester and fatty acids.
CHEMICAL IDENTIFICATION:	INCI Name: Argania Spinosa kernel oil CAS NO.: 223747-87-3 , 5874-78-3

4. FIRST AID MEASURES

A medical examination is not necessary.	
SKIN CONTACT:	Wash with soap and water.
EYE CONTACT:	Flush eyes with water for at least 15 minutes.
INHALATION:	No vapours present at normal temperatures.
INGESTION:	Not considered hazardous.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:	Carbon dioxide, foam, dry chemical powder.
UNSUITABLE EXTINGUISHING MEDIA:	Water
SPECIAL PROTECTIVE EQUIPMENT:	Use protecting clothing and self-contained breathing equipment.
SPECIAL MEASURES:	Avoid vapor inhalation. Keep away from sources of ignition. Do not smoke. Extinguishing procedures: Closed containers may build up pressure when exposed to heat and should be cooled with water spray.



6. FIRE FIGHTING MEASURES

PERSONAL PRECAUTIONS:

Avoid inhalation and direct contact with skin and eyes. Use individual protective equipment (safety glasses, waterproof boots, suitable protective clothing) in case of major spillages.

ENVIRONMENTAL PRECAUTIONS:

Keep away from drains, soils, surface and ground waters.

METHODS FOR CLEANING UP:

Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped. Observe state, federal, and local disposal regulations.

7. HANDLING AND STORAGE

HANDLING:

Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

STORAGE:

Keep in a cool place. Store in the original full closed drum or container to prevent over oxidation. Keep away from heat sources and protect from light. Keep air contact to a minimum.

SPECIAL USE (S):

No

FIRE PROTECTION:

Keep away from ignition sources and naked flames.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

EYE PROTECTION:

Use safety glasses.

OCCUPATIONAL EXPOSURE LIMIT:

Not applicable

EXPOSURE CONTROLS:

Not applicable

WORK/HYGIENE PRACTICES:

Wash hands with soap and water after handling.

9. PHYSICAL DATA AND CHEMICAL PROPERTIES

GENERAL INFORMATION:

FORM: Clear to golden yellow, liquid

ODOR: Neutral

COLOR: Pale

REFRACTIVE INDEX: 1,463 - 1,472

SPECIFIC GRAVITY: At 25°C: 0,908 - 0,918

IODINE VALUE: 91 to 110 mg/100 g

FLASH POINT: > 240 °C

AUTOIGNITION TEMPERATURE: > 300 °C

RELATIVE DENSITY AT 20°C: 0.908 - 0.918

SOLUBILITY: In alcohol and ether



10. STABILITY & REACTIVITY

STABILITY:	Stable under normal conditions.
CONDITIONS TO AVOID:	Heating at more than 180 °C (food use), at more than 60°C (cosmetic use)
MATERIALS TO AVOID:	Strong oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS:	Acrolein at extreme heating
HAZARDOUS REACTIONS:	Polymerization not likely to occur

11. TOXICOLOGICAL INFORMATION

NON TOXIC PRODUCT:	Cosmetic and food use
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12. ECOLOGICAL INFORMATION

ECOTOXICITY:	Low
MOBILITY:	Low
DEGRADABILITY:	Completely biodegradable but rich in DBO.
BIOACCUMULATION POTENTIAL:	None
VARIOUS HARMFUL EFFECTS:	None

13. DISPOSAL CONSIDERATIONS

Absorb the oil with material such as cloth, paper or sawdust and burn it.	
DISPOSAL IN NATURE:	Forbidden.
Incinerate according to local regulations.	

14. OTHER INFORMATION

None available