

## Material Safety Data Sheet Argan oil

### SECTION 1.1 – PRODUCT IDENTIFICATION

**Product Name** : Argan oil  
**Molecular Formula** : Not applicable  
**Molecular Weight** : Not applicable  
**CAS No.** : 223747-87-3

### SECTION: 1.2 COMPANY IDENTIFICATION

**Company Name:** Indenta Chemicals (India) Pvt. Ltd.

**Address:** 117, The Summit Business Bay, Opp Cinemax, Off. Sir M.V. Road, Near WEH Metro Station, Andheri (E), Mumbai 400 093, India

**Telephone #:** +91-22-26849600

**Fax #:** +91-22-26849060

### SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS #	% by Weight
Argan oil	223747-87-3	100

**Toxicological Data on Ingredients:** No Data Available

### SECTION 3: HAZARD IDENTIFICATION

#### Routes of Entry

**Eye Contact:** No known hazard  
**Skin Contact:** No known hazard  
**Ingestion:** No known hazard  
**Inhalation:** No known hazard

### SECTION 4: FIRST AID MEASURES

**Eyes:** Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.  
**Skin:** Wash with soap and water- get medical attention if irritation occurs.  
**Ingestion:** N/A  
**Inhalation:** N/A  
**Medical Conditions Generally Aggravated by Exposure:** None

### Indenta Chemicals (India) Pvt. Ltd.

Office: 117 The Summit Business Bay, Near WEH Metro Station, Opp. Cinemax Theatre, Off. Andheri Kurla Road, Andheri (E), Mumbai 400 093.  
Phone : +91-22-2684 9600 | Fax : +91-22-2684 9060 | Email: indenta@indenta.com | Website : www.indenta.com

Unit 1: Plot No. 1405, GIDC Sarigam, Dist. Valsad, Gujarat – 396155

Unit 2: Building No. 73, Gala No. 7, Indian Corporation Compound, Village Gundavli, Mankoli Naka, Bhiwandi, Thane - 421302



**SECTION 5: FIRE AND EXPLOSION DATA**

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<b>Extinguishing Media:</b>	Dry Chemical, Carbon Dioxide, Foam
<b>Unsuitable Extinguishing Media:</b>	Water
<b>Special Firefighting Procedures:</b>	Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires.
<b>Unusual Fire &amp; Explosion Hazards:</b>	Not established

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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<b>Personal Protection:</b>	N/A
<b>Environmental Protection:</b>	N/A
<b>Methods for Cleaning Up:</b>	Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water. Area may be slippery; take precautions.

**SECTION 7: HANDLING AND STORAGE**

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<b>Handling</b>	
<b>Safe Handling:</b>	Keep away from oxidizing agents, excessive heat and sources of ignition.
<b>Storage</b>	
<b>Requirements for Storage Areas and Containers:</b>	Store in a cool (below 25°C), dry location, in a sealed container in a well ventilated area.

**SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION**

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<b>Eye:</b>	Not required but safety glasses may be worn.
<b>Skin/Body:</b>	Not required but lab coats and gloves may be worn.
<b>Respiratory:</b>	Not needed under normal conditions of use.
<b>Ventilation:</b>	Handle in well ventilated areas.
<b>Other:</b>	Evaluate need based on application. Slip proof shoes may be worn where spills may occur.
<b>Work/Hygiene Practice:</b>	Normal work and hygiene practices for handling non-hazardous liquid material.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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<b>Physical State:</b>	Liquid, oily
<b>Color:</b>	Clear, yellow
<b>Odor:</b>	Characteristic
<b>Specific Gravity (H<sub>2</sub>O = 1):</b>	0.908-0.918 g/cm <sup>3</sup>
<b>Acid Value: (% oleic)</b>	Not available
<b>Vapor Pressure (mm Hg.):</b>	N/A
<b>Vapor Density (AIR = 1):</b>	N/A
<b>Flash Point:</b>	Not available
<b>Boiling Point:</b>	N/A
<b>pH:</b>	Neutral
<b>Evaporation Rate:</b>	N/A
<b>Solubility in Water:</b>	Insoluble

**Water Reactive:** No

## SECTION 10: STABILITY AND REACTIVITY

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**Stability:** Stable  
**Incompatibility (Materials to Avoid):** Avoid strong oxidizers  
**Hazardous Decomposition or Byproducts:** Not available  
**Conditions to Avoid:** Avoid temperatures over 60° C for cosmetic applications  
**Hazardous Polymerization:** Will Not Occur

## SECTION 11: TOXICOLOGICAL INFORMATION

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**Signs and Symptoms of Exposure:** None  
**Toxicity Data:** Non Toxic  
**Medical Conditions Generally Aggravated by Exposure:** None  
**Irritancy:** Skin: Not expected to be an irritant  
 Eyes: Not expected to be an irritant  
**Carcinogenicity:** None  
**Reproductive Toxicity:** N/A  
**Teratogenicity:** N/A  
**Mutagenicity:** N/A  
**Name of toxicologically synergistic products:** N/A

## SECTION 12: ECOLOGICAL INFORMATION

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**Ecological Information:** No ecological hazards are associated with this product.  
**Biodegradability:** Completely biodegradable but rich in DBO

## SECTION 13: DISPOSAL CONSIDERATION

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**Waste Disposal Methods:** Do not put into sewer lines. Dispose of according to local, state and federal regulations.

## SECTION 14: TRANSPORT INFORMATION

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**DOT Classification:** Not regulated  
**Class/Division:** Not restricted  
**Proper Shipping Name:** NA  
**Label:** None  
**Packing Group:** NA  
**ID Number:** NA  
**Hazard:** NA

## SECTION 15: OTHER REGULATORY INFORMATION

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- US:** This material is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes.
- EC:** This material is not classified as Dangerous according to the health and physical properties criteria of the EU Directives on the classification of substances and preparation.

## SECTION 16: ADDITIONAL INFORMATION

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This information is provided for documentation purposes only.

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