



FICHA TÉCNICA

Aceite de Argán

01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE: Argan Oil – Virgin Organic

02. HAZARD 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.

It is generally accepted that refined oils don't contain allergens. However, as this product is a virgin oil, out of caution assume it contains tree nut allergens.

03. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL COMPOSITION: Glycerol triester and fatty acids.

CHEMICAL IDENTIFICATION: INCI Name: *Argania Spinosa*

CAS NO.: 223747-87-3 , 299184-75-1

04. FIRST AID MEASURES

A medical examination is not necessary.

SKIN CONTACT: Wash with soap and water.

EYE CONTACT: Flush eyes with water.

05. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide, foam, dry chemical powder.

UNSUITABLE EXTINGUISHING MEDIA: Water

SPECIAL PROTECTIVE EQUIPMENT: Use a protecting clothing and self-contained breathing equipment.

06. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: No special precautions required.

ENVIRONMENTAL PRECAUTIONS: No special precautions required.

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.

07. HANDLING AND STORAGE

HANDLING: No special precautions necessary. Use food hose pipes.

STORAGE: Keep in a cool place. Store in the original full closed drum or container to prevent over oxidation.

SPECIAL USE (S): No

08. EXPOSURE CONTROLS AND PERSONAL PROTECTION

No special protecting equipment required.

OCCUPATIONAL EXPOSURE LIMIT: Not applicable

EXPOSURE CONTROLS: Not applicable

09. PHYSICAL DATA AND CHEMICAL PROPERTIES

GENERAL INFORMATION:

FORM: Clear, liquid

ODOR: Neutral

COLOR: Pale

IMPORTANT INFORMATION ON HEALTH, SECURITY AND ENVIRONMENT:

PH: Not applicable

FLASH POINT: > 240 °C

AUTOIGNITION TEMPERATURE: > 300 °C

RELATIVE DENSITY AT 20°C: 0.908 – 0.918

SOLUBILITY: In alcohol and ether

VISCOSITY AT 20°C: Not Determined

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)

11. TOXICOLOGICAL INFORMATION

NON TOXIC PRODUCT: Cosmetic and food use

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:

Incinerate according to local regulations.

WASTE PACKING:

Forbidden.

Observe local regulations.

14. TRANSPORT INFORMATION

Not a dangerous product.

CLASSIFICATION:

Transportation in drums or food tanks.

Not classified in ADR (road, directive 94/55/CE), RID (rail, directive 96/49/CE), IMDG (sea).

15. REGULATORY INFORMATION

EU CLASSIFICATION:

WATER ENDANGERING CLASS:

Not dangerous according to the Directive 67/548 EEC and 1999/45/CE.
Not water endangering.

16. OTHER INFORMATION

None available

Revised on 12/10/2020