

# **SAFETY DATA SHEET (SDS)**

Version 2.0

Revision Date : April 20,2022 Print Date : April 27, 2024

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Argan Organic Carrier Oil - Virgin

Botanical name : Argania spinosa

INCI name : Argania Spinosa Kernel Oil

CAS # : 223747-87-3

Country of Origin : Morocco

Product use : Domestic and Industrial

Supplier : New Directions Aromatics Inc.

Address : 6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9

Fax : 905-362-1926 Telephone number : 905-362-1915

Emergency phone number : (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

#### 2. HAZARDS IDENTIFICATION

## **Emergency Overview**

#### **GHS Classification**

Not classified as hazardous or dangerous under (EC) No 1272/2008, 67/548/EEC or 1999/45-EC.

## **GHS Label elements, including precautionary statements**

Signal: Not applicable

## Hazard statement(s)

Not applicable.

## Precautionary statement(s)

Not applicable.

# 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Argania Spinosa Kernel oil	223747-87-3	_	100 %

NOTE: Not classified as hazardous or dangerous under (EC) No 1272/2008, 67/548/EEC or 1999/45-EC.

# 4. FIRST AID MEASURES

#### Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

#### Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

#### Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

#### Ingestion

Seek medical attention or contact local poison control center.

#### 5. FIRE FIGHTING MEASURES

# Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

# Unsuitable extinguishing media

Water spray, water jet.

## Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

## Special hazards arising from the substance or its combustible products

Hazardous decomposition products may be formed at extreme heat or if burned.

## **Resulting gases**

Carbon oxides.

#### **6. ACCIDENTAL RELEASE MEASURES**

## Personal precautions, protective equipment and emergency procedures.

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

## **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

# Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

#### Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

## **Eyes**

Use tightly sealed goggles.

#### Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

## Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Pale yellow to golden yellow liquid.

Odor : Strong earthy scent characteristic of this oil.

Flash point : >100°C

Relative density : 0.908 - 0.918 @ 20°C

Solubility (ies) : Soluble in alcohol and oils. Insoluble in water.

Auto-ignition temperature : >300°C.

#### 10. STABILITY AND REACTIVITY

#### Reactivity

This material presents no significant reactivity hazard.

## **Chemical stability**

Chemically stable.

## Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### **Conditions to avoid**

Heating to more than 60 deg C., light and the oxygen of the ambient air: degradation and oxidation of the substance.

#### Incompatible materials

No information available.

# **Hazardous decomposition products**

Carbon Oxides.

## 11. TOXICOLOGICAL INFORMATION

# Carcinogenicity

None of the components of this material are listed as a carcinogen.

# Mutagenicity

Non mutagenic

# **Reproductive toxicity**

No adverse effects on reproduction are known.

#### **Inhalation**

Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.

#### Skin contact

Non-irritating.

# **Eye contact**

Non-irritating.

#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Avoid any pollution of ground, surface or underground water.

# Persistence and degradability

Completely biodegradable but rich in DBO

# **Bio - accumulative potential**

Not available.

## Mobility in soil

Not available.

#### Other adverse effects

Not available.

#### 13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

#### 14. TRANSPORT INFORMATION

## **US DOT Shipping Description (Land)**

Not regulated.

## **IMO-IMDG Shipping Description (Sea)**

Not regulated.

## IATA Shipping Description (Air)

Not regulated.

#### 15. REGULATORY INFORMATION

# **California Proposition 65**

• This product can expose you to Caffeic acid, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

#### **GHS Hazard Statements**

Not available.

## **GHS Precautionary Statements**

Not available

#### 16. OTHER INFORMATION

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#### **Disclaimer & Caution**

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Tel: 1-800-246-7817 Fax: 1-800-246-8207