

# **SAFETY DATA SHEET (SDS)**

Version 2.0

Revision Date : April 22,2022 Print Date : September 29, 2022

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Jojoba Golden Carrier Oil - Verified By ECOCERT /Cosmos Approved

Botanical name : Simmondsia chinensis

INCI name : Simmondsia Chinensis Seed Oil

CAS # : 90045-98-0

Country of Originb : Israel

EINECS # : 289-964-3

Product use : Domestic and Industrial

### 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.

#### Other Info

Eye contact may cause irritation. Unlikely to cause skin irritation unless exposure is excessive and/or prolonged. Unlikely to cause harm, apart from a laxative effect, if swallowed. Information based on the properties of the material present.

## 3. COMPOSITION / INFORMATION INGREDIENTS

| Product Name                  | CAS NO     | EC NO     | Concentration |
|-------------------------------|------------|-----------|---------------|
| Simmondsia Chinensis Seed Oil | 90045-98-0 | 289-964-3 | 100 %         |

NOTE: This substance is not classified as hazardous or dangerous according to (EC) 1272/2008.

#### 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

Do not induce vomiting. For excessive ingestion contact a physician.

## 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 : Golden to brownish yellow liquid.

Odor : Slightly nutty to none.

Melting Point/Freezing Point : 12°C.

Initial b.p and boiling range : Greater than 225 °C.

Flash point : 295°C

Relative density : 0.8520 - 0.8690 @ 20°C.

Solubility (ies) : Soluble in oil. Insoluble in water.

Refractive index : 1.4600 - 1.4860 @ 20°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**

Avoid sparks, flame and other heat sources.

## **Incompatible materials**

Strong oxidizing agents.

## **Hazardous decomposition products**

Carbon Oxides.

## 11. TOXICOLOGICAL INFORMATION

### Skin contact

Non-irritating.

### Eye contact

Non-irritating.

## 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

Avoid any pollution of ground, surface or underground water.

# Persistence and degradability

This product is biodegradable.

## **Bio - accumulative potential**

Not available.

# Mobility in soil

Low

# 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

## **TSCA**

This product is intended to be used as a cosmetic ingredient and is exempt from TSCA regulation when used as such.

## **GHS Hazard Statements**

Not available.

# **GHS Precautionary Statements**

Not available

## 16. OTHER INFORMATION

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