

Material Safety Data Sheet

Regulation:453/2010/EC

1. Products and Company Identification

Supplier name: Jojoba Desert (A.C.S) LTD Address : Kibbutz Hatzerim D.N. Hanegev
8542000 ISRAEL

Manufacture name :

- 1.Jojoba Israel (a.c.s) Ltd Address: Kibbutz Hatzerim D.N. Hanegev 8542000 ISRAEL
2. Desert Oil LTD Address : Macha , M.P Hanegev 4 8547500 ISRAEL

Supplier Product Name:

Golden Jojoba oil , Colorless Jojoba oil , Deodorized Jojoba oil ,
Winterized Jojoba oil, Golden Organic Jojoba oil ,
Colorless Organic Jojoba oil .

INCI Name:

Simmondsia Chinensis (Jojoba) Seed Oil

Chemical Family/Formula:

Liquid Wax Esters/ avg. MW: 606

Synonyms: **Vegetable Oil**

Usage: Emollient, Hair conditioning, Skin conditioning

Emergency number: +97286473132

2. Hazards Identification

Human: 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.

Environmental: This material is readily biodegradable and unlikely to accumulate in the aquatic environment. Discharge of large quantities into the aquatic environment may kill fish and other aquatic organisms by oxygen depletion caused by rapid biodegradation.

The product is not hazardous according to the regulation (EC) **1272/2008** and also that it was not dangerous according to **67/548/EEC**.

Classification: Regulation for the evaluation of the hazard and for the classification and labeling is (EC) **1272/2008** (CLP).

3. Composition / Information on Ingredients

Composition: **Pure 100% Jojoba Oil**

Source: **Plant.** Product of the seed of the desert shrub Jojoba (Simmondsia Chinensis)

CAS number: **90045-98-0**

EINECS number: **289-964-3**

4. First Aid Measures

INHALATION: Remove from area of exposure; seek medical attention if symptoms persist.

INGESTION: Call Physician for advice.

EYE CONTACT: Irrigate with heavy stream of water for 15 minutes.

SKIN CONTACT: Wash exposed area with soap and water.

5. Fire Fighting Measures

EXTINGUISHING MEDIA: Water spray, dry chemical, foam, CO2 and other standard media.

SPECIAL FIRE FIGHTING PROCEDURES: Combustible material. Use air supplied equipment for fighting interior fires. Cool fire-exposed containers with water.

6. Accidental Release Measures

PERSONAL PRECAUTIONS: Not Relevant

ENVIRONMENTAL PRECAUTIONS: Contain and collect spillage.

CLEAN UP METHODS: Remove sources of ignition. Contain spill to smallest possible area.

Absorb spilled liquid with absorbent towels, absorbent powders or other suitable material.

Clean-up material may be flammable. Area may be slippery.

7. Handling and Storage

PREVENTION OF USER EXPOSURE: Wear safety goggles.

INCOMPATIBLE PRODUCTS: Keep away from oxidizing agents, excessive heat, and sources of ignition.

INCOMPATIBLE MATERIALS: Avoid contact with strong oxidizers.

SUITABLE STORAGE CONDITIONS: Store in closed containers below 40°C in well-ventilated areas.

CONDITIONS TO AVOID: Do not store or use near heat, sparks or flame. Store out of direct sun.

Never use pressure to empty container. Do not puncture, drag or slide container.

VENTILATION: Handle in well ventilated areas.

8. Exposure Control / Personal Protection

RESPIRATORY PROTECTION: Not normally required.

EYE PROTECTION: Safety goggles. Avoid eye and prolonged skin exposure.

9. Physical and Chemical Properties

PHYSICAL STATE: Liquid; VAPOR DENSITY: N/A

FORM: Liquid; FLASH POINT (Cleveland open cup) >290°C

COLOR: Golden yellow or colorless; VAPOR PRESSURE: N/A

ODOR: Slightly nutty to odorless; SOLUBILITY IN H₂O: Insoluble

MELTING POINT: 6-11°C; VOLATILES:<0.1

SPECIFIC GRAVITY: 25°C: 0.867

10. Stability and Reactivity

STABILITY: Stable

MATERIALS TO AVOID: Strong oxidizers

CONDITIONS TO AVOID: Excessive heat, sources of ignition.

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion produces carbon monoxide, carbon dioxide, and thick smoke. In general, products of combustion may be irritating and toxic.

11. Toxicological Information

Ingestion of a single dose is unlikely to cause harm.

Prolonged contact may cause skin irritation.

12. Ecological Information

No ecological hazards are associated with this product.

13. Disposal Consideration

Dispose of material in accordance with appropriate regulations.

14. Transport Information

This Product is not bound to hazardous materials transport regulations.

15. Regulatory Information

The product is classified as “Not Dangerous” according to the health and physical properties criteria of the EU Directive **67/548/EEC** on the classification of substances and preparations. The product is not hazardous according to the regulation **(EC) 1272/2008** (EU Directive).

16. Other Information

This information is correct and accurate to the best knowledge of Jojoba Israel and is based on information considered to be reliable. This information is furnished without warranty.

Issue Date: March 1, 2016

Authorized Signatory & Stamp:

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JOJOBA DESERT (A.C.S.) Ltd
KIBBUTZ HATZERIM