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# MATERIAL SAFETY DATA SHEET

### **OIL OF JOJOBA**

(Extra Pure)

MSDS CAS: - 8002-68-4

# **Section 1: Chemical Product and Company Identification**

**Section 1: Chemical Product** 

**Product Name: OIL OF JOJOBA** 

CAS#: - 8002-68-4 C.I. No.: Not available.

**Synonym:** 

Chemical Name: Jojoba Oil

Chemical Formula: Not available.

**Brand: OXFORD** 

### **Details Of The Supplier Of The Safety Data Sheet:**

Company identification: OXFORD LAB FINE CHEM LLP

Unit. No. 12, 1st Floor, Neminath Industrial Estate No. 6,

Navghar, Vasai (East). Palghar - 401 210.

Mumbai, Maharashtra, INDIA.

Tel: 91-250-2390989

Tel/Fax: 91-250-2390032

# **Section 2: Composition and Information on Ingredients**

### **Composition:**

Name	CAS#	% by Weight
Jojoba oil	8002-68-4	100

Toxicological Data on Ingredients: Not applicable.

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### **Section 3: Hazards Identification**

#### **Potential Acute Health Effects:**

Hazardous in case of ingestion, of inhalation. Slightly hazardous in case of skin contact (irritant, permeator), of eye contact (irritant).

#### **Potential Chronic Health Effects:**

CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Repeated or prolonged exposure is not known to aggravate medical condition.

### **Section 4: First Aid Measures**

Eye Contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

Skin Contact: Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops.

**Serious Skin Contact:** Not available.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Serious Inhalation: Not available.

Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.

**Serious Ingestion:** Not available.

### **Section 5: Fire and Explosion Data**

Flammability of the Product: May be combustible at high temperature.

Auto-Ignition Temperature: Not available.

Flash Points: Not available.

Flammable Limits: Not available.

**Products of Combustion:** Not available.

Fire Hazards in Presence of Various Substances: Slightly flammable to flammable in presence of heat.

Non-flammable in presence of shocks.

Explosion Hazards in Presence of Various Substances: Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available.

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# **Section 5: Fire and Explosion Data (Continued)**

Fire Fighting Media and Instructions: SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet.

Special Remarks on Fire Hazards: Not available.

Special Remarks on Explosion Hazards: Not available.

## **Section 6: Accidental Release Measures**

### **Small Spill:**

Absorb with an inert material and put the spilled material in an appropriate waste disposal.

### Large Spill:

Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

### **Section 7: Handling and Storage**

#### **Precautions:**

Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe gas/fumes/vapor/spray. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If you feel unwell, seek medical attention and show the label when possible.

#### Storage:

Keep container tightly closed. Keep container in a cool, well-ventilated area. Refrigerate. Do not store above  $6^{\circ}$ C (42.8°F).

# **Section 8: Exposure Controls/Personal Protection**

Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.

Personal Protection: Safety glasses. Lab coat. Vapor respirator. Be sure to use an approved/certified respirator or equivalent.

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# Section 8: Exposure Controls/Personal Protection (Continued)

Personal Protection in Case of a Large Spill: Splash goggles. Full suit. Vapor respirator. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

**Exposure Limits:** Not available.

# **Section 9: Physical and Chemical Properties**

Physical state and appearance

Odor

Taste

**Molecular Weight** 

Color

pH (1% soln/water)

**Boiling Point** 

**Melting Point** 

**Critical Temperature** 

Specific Gravity

**Vapor Pressure** 

**Vapor Density** 

Volatility

**Odor Threshold** 

Water/Oil Dist. Coeff.

**Ionicity (in Water)** 

**Dispersion Properties** 

**Solubility** 

: Liquid. (Oily liquid.)

: Characteristic fatty odor

: Not available.

: Not available.

: Yellow.

: Not available.

: 398°C (748.4°F)

:  $7^{\circ}C$  (44.6°F)

: Not available.

: 0.863 @ 25 C(Water = 1)

: Not available.

: Insoluble in cold water, hot water.

## **Section 10: Stability and Reactivity Data**

**Stability:** The product is stable.

Instability Temperature: Not available. Conditions of Instability: Excess heat

Incompatibility with various substances: Not available.

Corrosivity: Not available.

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# Section 10: Stability and Reactivity Data(Continued)

Special Remarks on Reactivity: Not available. Special Remarks on Corrosivity: Not available.

**Polymerization:** Will Not Occur.

# **Section 11: Toxicological Information**

Routes of Entry: Absorbed through skin. Eye contact.

Toxicity to Animals: LD50: Not available. LC50: Not available.

Chronic Effects on Humans: Not available.

Other Toxic Effects on Humans: Hazardous in case of ingestion, of inhalation. Slightly hazardous in case

of skin contact (irritant, permeator).

Special Remarks on Toxicity to Animals: Not available.

Special Remarks on Chronic Effects on Humans: Not available.

Special Remarks on other Toxic Effects on Humans: Acute Potential Health Effects: Skin: May cause skin irritation. Eyes: May cause eye irritation. Inhalation: May cause respiratory tract irritation. Ingestion: May cause gastrointestinal tract irritation. Chronic Potential Health Effects: Prolonged or repeated ingestion may affect metabolism and urinary system. The toxicological properties of this substance have not been fully investigated.

### **Section 12: Ecological Information**

**Ecotoxicity:** Not available.

**BOD5** and COD: Not available.

Products of Biodegradation: Possibly hazardous short term degradation products are not likely.

However, long term degradation products may arise.

Toxicity of the Products of Biodegradation: The products of degradation are more toxic.

Special Remarks on the Products of Biodegradation: Not available.

# **Section 13: Disposal Considerations**

#### **Waste Disposal:**

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

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# **Section 14: Transport Information**

**Land transport (ADR-RID)** 

**Land transport (ADR-RID)** 

General information : Not regulated.

Sea transport (IMDG) [English only]

General information : Not regulated.

Air transport (ICAO-IATA) [English only]

General information : Not regulated.

# **Section 15: Other Regulatory Information**

Federal and State Regulations: TSCA 8(b) inventory: Jojoba Oil

Other Regulations: Not available.

**Other Classifications:** 

WHMIS (Canada): Not controlled under WHMIS (Canada).

**DSCL** (**EEC**): This product is not classified according to the EU regulations.

Health Hazard: 2 Fire Hazard: 1 Reactivity: 0

**Personal Protection: G** 

**National Fire Protection Association (U.S.A.):** 

Health: 2

Flammability: 1 Reactivity: 0 Specific hazard:

Protective Equipment: Not applicable. Lab coat. Vapor respirator. Be sure to use an approved/certified

respirator or equivalent. Safety glasses.

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### **Section 16 - Additional Information**

References: Not available.

Other Special Considerations: Not available.

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