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## MATERIAL SAFETY DATA SHEET

## **OIL OF GAULTHERIA**

Extra Pure MSDS CAS:

# Section 1: Chemical Product and Company Identification

**Section 1: Chemical Product** 

**Product Name: OIL OF GAULTHERIA Extra Pure** 

CAS#: Not available. Synonym: Not available.

**Chemical Name: OIL OF GAULTHERIA Extra Pure** 

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

COMPONENT	CAS NO.	CONCENTRATION
Methyl Salicylate	119-36-8	≤98%
1,8-Cineole	470-82-6	< 1.5 %
Alpha-Terpineol	98-55-5	<1.0%

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## **Section 3: Hazards Identification**

Classification of the substance or mixture

Classification (EC 1272/2008):

Acute Tox.4 – H302 Skin Sens. 1 – H317 Eye Irrit. 2 – H319

#### Other hazards:

PBT or vPvB according to Annex XIII	No additional data available.
Adverse physio-chemical properties	No additional data available.
Adverse effects on human health	No additional data available.

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

#### **Description of first aid measures:**

**Inhalation:** Remove victim immediately from source of exposure. Get medical attention if any discomfort continues.

Skin contact: Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognized cleaner. Watch out for any remaining product between skin and clothing, watches, shoes, etc. In the event of an allergic reaction, seek medical attention. If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

Eye contact: Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention immediately. Continue to rinse.

Ingestion: Do not give the patient anything orally. In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor. Seek medical attention immediately, showing the label. If swallowed accidentally, do not allow to drink, do not induce vomiting and transfer to hospital immediately by ambulance. Show the label to the doctor.

#### Most important symptoms and effects, both acute and delayed:

Symptoms relating to use: No additional data available.

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

#### **Extinguishing media:**

Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires. Keep packages near the fire cool, to prevent pressurised containers from bursting.

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

#### **Special hazards arising from the substance or mixture:**

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

#### Advice for fire-fighters:

Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

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

#### Personal precautions, protective equipment and emergency procedures:

Consult the safety measures listed under headings 7 and 8.

For non first aid worker: Avoid any contact with the skin and eyes.

For first aid worker: First aid workers will be equipped with suitable personal protective equipment

#### **Environmental precautions:**

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal. Prevent any material from entering drains or waterways. If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures. Use drums to dispose of collected waste in compliance with current regulations

#### Methods and material for containment and cleaning up:

Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local /national regulations.

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

Precautions for safe handling: Always wash hands after handling. Remove and wash contaminated clothing before re-using. Remove contaminated clothing and protective equipment before entering eating areas. Ensure adequate ventilation, especially in confined areas. Handle in accordance with good industrial hygiene and safety practice.

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

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

Storage: Keep the container tightly closed in a dry, well-ventilated place. Keep away from food and drink, including those for animals. Keep well away from all sources of ignition, heat and direct sunlight.

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

<b>Process Conditions</b>	Provide eyewash station.
Engineering	Provide adequate ventilation.
Measures	
Respiratory	For high concentrations use respiratory equipment.
Equipment	
<b>Hand Protection</b>	Wear chemical resistant gloves (PVC).
Eye Protection	Avoid contact with eyes.
	Wear approved safety goggles to avoid contact with eyes.
Other Protection	Use personal protective equipment that is clean and has been properly
	maintained. Store personal protective equipment in a clean place, away from
	the work area.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when
	working with chemicals / oils. Never eat, drink or smoke during use. Remove
	and wash contaminated clothing before re-using. Ensure that there is
	adequate ventilation, especially in confined areas.
<b>Personal Protection</b>	Avoid inhalation and contact with skin and eyes.
Skin Protection	Avoid skin contact. Wear suitable protective clothing.
Environmental	Avoid discharging into drainage water. Only eliminate by authorised
<b>Exposure Controls</b>	companies.

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

Physical state and appearance : Liquid.

Odor : Characteristic.
Taste : Not available.
Molecular Weight : Not available.

Color : Colorless to light yellow.

pH (1% soln/water) : Not available.

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

**Relative Density** : 1.168 – 1.179 @ 20°C

Flash Point ( $^{\circ}$ C) : >90

Boiling Point : Not available.

Melting Point : Not available.

**Refractive Index** : 1.533 – 1.537@ 20°C

**Critical Temperature** : Not available. **Specific Gravity** : Not available. Vapor Pressure : Not applicable. Vapor Density : Not available. Volatility : Not available. **Odor Threshold** : Not available. Water/Oil Dist. Coeff. : Not available. : Not available. **Ionicity (in Water) Dispersion Properties** : Not available. **Solubility** : Not available.

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

Stability: This substance is stable under the recommended handling and storage conditions.

**Instability Temperature:** Not available.

Conditions to avoid: Direct sunlight. Extremely high or low temperatures.

Incompatibility with various substances: Not available.

Materials to avoid: Not available.

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

Special Remarks on Corrosivity: Not available.

**Hazardous decomposition products:** The thermal decomposition may release form:

- carbon monoxide (CO)
- carbon dioxide (CO2)

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# **Section 11: Toxicological Information**

#### Information on toxicological effects:

#### **Acute toxicity:**

- Inhalation: Based on available data, the classification criteria are not met.
- Dermal: Based on available data, the classification criteria are not met.
- Ingestion: Based on available data, the classification criteria are not met.

Skin corrosion / irritation: May cause an allergic skin reaction.

Serious eye damage / irritation: Causes serious eye irritation.

Corrosion: Based on available data, the classification criteria are not met.

Sensitization: Based on available data, the classification criteria are not met.

Mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Toxic for reproduction: Based on available data, the classification criteria are not met.

STOT-single exposure: Based on available data, the classification criteria are not met.

STOT-repeated exposure: Based on available data, the classification criteria are not met.

Aspiration hazard: Based on available data, the classification criteria are not met.

## **Section 12: Ecological Information**

**Toxicity information:** Not established.

**BOD5** and **COD**: Not available.

Persistence - degradability: Not available.

**Bioaccumulative potential:** Not established.

**Toxicity of the Products of Biodegradation:** Not available.

Special Remarks on the Products of Biodegradation: Not available.

Results of PBT and vPvB assessment: Not available.

**Environmental precautions:** Not available.

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## **Section 13: Disposal Considerations**

#### **Waste Disposal:**

Do not pour into drains or waterways. Dispose of in compliance with all local and national regulations.

# **Section 14: Transport Information**

**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**

#### **Statutory Instruments:**

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

#### **Guidance Notes:**

Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

#### **EU Legislation:**

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, : amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

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## **Section 16 - Additional Information**

**References**: Not available.

Other Special Considerations: Not available.

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