

OXFORD LAB FINE CHEM LLP

ISO 9001-2008 Certified Company

Regd Office: Unit no 12, 1st Floor,
Neminath Industrial Estate No.6,
Navghar, Vasai (East), Palghar - 410210.
Maharashtra, INDIA.

Tel: +91 250 2390032 / 2390989 / 2390990
Email: sales@oxfordlabchem.com /
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MATERIAL SAFETY DATA SHEET

OIL OF MENTHA CITRATA Extra Pure MSDS CAS: 68917-15-7

Section 1: Chemical Product and Company Identification

Section 1: Chemical Product

Product Name: OIL OF MENTHA CITRATA Extra Pure

CAS#: 68917-15-7

Chemical Name: OIL OF MENTHA CITRATA 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.	CONTENT
OIL OF MENTHA CITRATA	68917-15-7	100%

Section 3: Hazards Identification

Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

Classification : Not classified.

Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

Not classified.

Health hazard: MAY BE AN EYE/SKIN IRRITANT IN ANY FORM. SKIN SENSITIZER - REPEATED CONTACT MAY CAUSE ALLERGIC DERMATITIS. SYMPTOMS -REDNESS OF SKIN

Other hazards : The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

Section 4: First Aid Measures

Description of first aid measures:

Inhalation: Assure fresh air breathing. Allow the victim to rest.

Skin contact: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

Eye contact: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.

Ingestion: Obtain emergency medical attention. Rinse mouth. Do NOT induce vomiting. Drink water or milk to dilute.

Most important symptoms and effects, both acute and delayed:

Symptoms relating to use: Not available.

Indication of any immediate medical attention and special treatment needed:

General information: Not available.

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Range of
Laboratory Chemicals

Section 5: Fire and Explosion Data

Extinguishing media:

Suitable extinguishing media : FOG-No | CO2-Yes | FOAM-Yes | DRY-Yes |

Unsuitable extinguishing media : Not available.

Surrounding fires : Not available.

Special hazards arising from the substance or mixture:

Hazardous combustion products : Carbon dioxide and carbon monoxide.

Unusual Fire Hazard : Combustible liquid. Avoid heat, sparks and open flame.

Advice for fire-fighters:

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory protection. Use self-contained breathing apparatus and protective clothing.

Special procedures : Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.

Section 6: Accidental Release Measures

Spill Procedures: Eliminate sources of ignition. Wipe up small spills with cloth. Absorb larger spills with sand, sawdust or similar porous material.

Section 7: Handling and Storage

Precautions for safe handling: Use protective gloves, face mask, etc. Handle in accordance with good industrial hygiene and safety practices. These involve avoiding unnecessary exposure and handling.

Conditions for safe storage, including any incompatibilities:

Storage : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.

Storage - away from : Strong bases. Strong acids. Sources of ignition. Direct sunlight.

Section 8: Exposure Controls/Personal Protection

Exposure controls:

Personal protection: Avoid all unnecessary exposure.

- **Respiratory protection:** Not required but avoid breathing vapors unnecessarily.
- **Hand protection:** Wear protective gloves. (Rubber or plastic)
- **Skin protection:** Wear suitable protective clothing.
- **Eye protection:** Chemical goggles or safety glasses.
- **Others:** When using, do not eat, drink or smoke. Have eye bath, safety shower and aprons on hand.

Control parameters:

Occupational Exposure Limits: No data available.

Section 9: Physical and Chemical Properties

Physical state and appearance	: Liquid.
Odor	: Floral.
Taste	: Not available.
Molecular Weight	: Not available.
Color	: Clear pale yellow.
pH (1% soln/water)	: Not available.
Boiling Point	: 345
Melting Point	: Not available.
Critical Temperature	: Not available.
Specific Gravity	: Not available.
Vapor Pressure	: CA. 1.2 MM @ 20 degree C
Vapor Density	: Not available.
Volatility	: Not available.
Odor Threshold	: Not available.
Flash point	: 150 F
Water/Oil Dist. Coeff.	: Not available.
Ionicity (in Water)	: Not available.
Dispersion Properties	: Not available.
Solubility	: Insoluble.

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Oxford
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Section 10: Stability and Reactivity Data

Stability: The product is stable.

Instability Temperature: Not available.

Conditions to avoid: Not available.

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: Not available.

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.
- 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.

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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.

Section 13: Disposal Considerations

Waste Disposal: Follow federal, state and local guidelines for safe disposal.

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.

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Section 15: Other Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture:

Safety, health and environmental regulations/legislation specific for the substance or mixture : Ensure all national/local regulations are observed.

REACH Restrictions - Annex XVII : The components of this product are not subject to restrictions.
REACH Authorisation - Annex XIV : The components of this product are not subject to authorization.

Chemical Safety Assessment:
Chemical Safety Assessment : It has not been carried out.

Section 16 - Additional Information

References: Not available.

Other Special Considerations: Not available.

Disclaimer:

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