

# OXFORD LAB FINE CHEM LLP

ISO 9001-2008 Certified Company

**Regd Office:** Unit no 12, 1st Floor,  
Neminath Industrial Estate No.6,  
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**Tel:** +91 250 2390032 / 2390989 / 2390990

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Range of  
Laboratory Chemicals

## MATERIAL SAFETY DATA SHEET

### OIL OF NAGARMOTHA Extra Pure MSDS CAS: 91771-62-9

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

##### Section 1: Chemical Product

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

**CAS#:** 91771-62-9

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

**Chemical Formula:** Not available.

**Latin name:** Cyperus rotundus

**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

**Substance / Preparation:** OIL OF NAGARMOTHA Extra Pure

CAS No : 91771-62-9

Substance.

Contains no other components or impurities which will influence the classification of the product.

## 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** : Concentrated product: Do not ingest. Keep away from children and in safe location.

**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:** If headache, nausea, or drowsiness occurs, remove to fresh air and consult a physician

**Skin contact:** Remove contaminated clothing and shoes. Wash effected area thoroughly with soap and water. Consult a physician if symptoms persist.

**Eye contact:** Remove contact lenses, Flush eyes with cool water for at least 15 minutes. If irritation persists, consult a physician.

**Ingestion:** If conscious and can swallow, given water to dilute and consult a physician or poison control center immediately.

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

### Extinguishing media:

**Suitable extinguishing media** : Foam. Dry powder. Carbon dioxide. Water spray. Sand.  
**Unsuitable extinguishing media** : Do not use a heavy water stream.

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

**Hazardous combustion products** : Not available.

### Advice for fire-fighters:

**Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.

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

**Special measures** : Avoid Vapor inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.

**Extinguishing procedures** : Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

## Section 6: Accidental Release Measures

**Procedures in Case of Accidental Release, Break age or Leakage:** Remove any source of ignition. If in confined area, use NIOSH approved respiratory protection and other protective equipment. Absorb the spilled material with vermiculite or other absorbent material. Avoid inhaling vapor. Avoid contact with skin, eyes and clothing. Dispose of material in accordance with local, state, and federal laws and regulations.

## Section 7: Handling and Storage

### Precautions for safe handling

**Handling** : Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

**Technical protective measures** : Provide good ventilation in process area to prevent formation of vapour.

## Section 7: Handling and Storage (Continued)

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

**Storage :** Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.

## Section 8: Exposure Controls/Personal Protection

### Exposure controls:

**Personal protection:** Avoid all unnecessary exposure.

- **Respiratory protection:** Avoid breathing product vapor. Apply local ventilation where possible.
- **Hand protection:** Avoid all skin contact. Use chemically resistant gloves if required.
- **Eye protection:** Chemical goggles or safety glasses.
- **Others:** When using, do not eat, drink or smoke.

### Control parameters:

**Occupational Exposure Limits:** No data available.

## Section 9: Physical and Chemical Properties

<b>Physical state and appearance</b>	: Viscous liquid.
<b>Odor</b>	: Rooty precious woods
<b>Taste</b>	: Not available.
<b>Molecular Weight</b>	: Not available.
<b>Color</b>	: Brown.
<b>pH (1% soln/water)</b>	: Not available.
<b>Boiling Point</b>	: Not available.
<b>Melting Point</b>	: Not available.
<b>Flash point</b>	:212 F/100C
<b>Critical Temperature</b>	: Not available.
<b>Specific gravity/density (at 68F/20C)</b>	:0.968 to 0.975
<b>Vapor Pressure</b>	: Not applicable.
<b>Vapor Density</b>	: Not available.
<b>Volatility</b>	: Not available.
<b>Odor Threshold</b>	: Not available.

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## Section 9: Physical and Chemical Properties (Continued)

<b>Water/Oil Dist. Coeff.</b>	<b>: Not available.</b>
<b>Ionicity (in Water)</b>	<b>: Not available.</b>
<b>Dispersion Properties</b>	<b>: Not available.</b>
<b>Solubility</b>	<b>: Not available.</b>

## Section 10: Stability and Reactivity Data

**Stability:** The product is stable.

**Instability Temperature:** Not available.

**Conditions to avoid:** Protect from light and air.

**Incompatibility with various substances:** Avoid sources of ignition.

**Materials to avoid:** Strong acids. Strong bases. Oxidizing agent.

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

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

**Hazardous decomposition products:** Fumes. Carbon monoxide. Carbon dioxide.

## 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.

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## Section 11: Toxicological Information (Continued)

**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:** Avoid release to the environment.

## Section 13: Disposal Considerations

**Waste Disposal:** Dispose in accordance with state, local and federal regulations.

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## 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

**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.

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