

# 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.  
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**Tel:** +91 250 2390032 / 2390989 / 2390990

**Email:** sales@oxfordlabchem.com /  
info@oxfordlabchem.com

**Web:** www.oxfordlabchem.com



Range of  
Laboratory Chemicals

## MATERIAL SAFETY DATA SHEET

### OIL OF KALONJI Extra Pure MSDS CAS:

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

##### Section 1: Chemical Product

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

**CAS#:** Not available.

**Chemical Name:** OIL OF KALONJI 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

**Chemical Identity:** Black cumin (*Nigella sativa*) seed oil

**Hazardous Components:** None

**Exposure Limits:** N/A

**CAS #:** Not available.

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## Section 3: Hazards Identification

**Eye Contact:** Slight Eye Irritant

**Skin Contact:** No hazard

**Ingestion:** No hazard

**Inhalation:** No hazard

## Section 4: First Aid Measures

### Description of first aid measures:

**Inhalation:** N/A

**Skin contact:** Wash with soap and water- get medical attention if irritation occurs.

**Eye contact:** Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.

**Ingestion:** N/A

### 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.

## Section 5: Fire and Explosion Data

### Extinguishing media:

**Suitable extinguishing media** : Foam. Dry powder. Carbon dioxide.

**Unsuitable extinguishing media** : Do not use a heavy water stream.

**Surrounding fires** : Use water spray or fog for cooling exposed containers.

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

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

**Hazardous combustion products** : Combustion will produce CO<sub>2</sub> and probably CO.

### Advice for fire-fighters:

**Special Firefighting Procedures** : Combustible material. Limit the spread of oil.  
Use air supplied equipment for fighting interior fires.  
Cool fire exposed containers with water spray.

**Unusual Fire & Explosion Hazards:**Not established.

## Section 6: Accidental Release Measures

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

**For emergency responders** : N/A

**For non-emergency personnel** : N/A

### Environmental precautions

**Environmental precautions** : Notify authorities if large amounts of product enters sewer.

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

**Clean up methods** : Absorb onto an inert, absorbent substrate and sweep up.  
Wash area with soap and water.  
Area may be slippery; take precautions.

## Section 7: Handling and Storage

### **Precautions for safe handling**

**Handling** : Wear safety glasses. Keep away from oxidizing agents, excessive heat and sources of ignition.

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

**Storage** : Store in a cool (below 40 °C), dry location, in a sealed container in a well ventilated area.

## Section 8: Exposure Controls/Personal Protection

### Exposure controls:

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

- **Respiratory protection:** Not needed under normal conditions of use in well ventilated area.
- **Hand protection:** Wear protective gloves.
- **Skin protection:** Wear suitable protective clothing.
- **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>	: Liquid.
<b>Odor</b>	: Characteristic.
<b>Taste</b>	: Not available.
<b>Molecular Weight</b>	: Not available.
<b>Color</b>	: Clear green/brown.
<b>pH (1% soln/water)</b>	: Not available.
<b>Boiling Point</b>	: Not available.
<b>Melting Point</b>	: - 5 °C.
<b>Critical Temperature</b>	: Not available.
<b>Specific Gravity</b>	: 0.918-.925 g/cm <sup>3</sup> .
<b>Vapor Pressure</b>	: Negligible.
<b>Vapor Density</b>	: Not available.
<b>Volatility</b>	: Not available.
<b>Odor Threshold</b>	: Not available.
<b>Water/Oil Dist. Coeff.</b>	: Not available.
<b>Ionicity (in Water)</b>	: Not available.
<b>Dispersion Properties</b>	: Not available.
<b>Solubility</b>	: Insoluble in water.

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## Section 10: Stability and Reactivity Data

**Stability:** The product is stable.

**Instability Temperature:** Not available.

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

**Incompatibility with various substances:** Avoid strong oxidizers

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

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

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

**Hazardous decomposition products:** None (Thermal decomposition products are H<sub>2</sub>O and CO<sub>2</sub>)

## 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.

**Irritancy: Skin:** Not expected to be an irritant

**Eyes:** Not expected to be an irritant

**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

**Ecological Information:** No ecological hazards are associated with this product.

**Toxicity information:** Not established.

**BOD5 and COD:** Not available.

**Persistence - degradability:** Not established.

**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:** Do not put into sewer lines. Dispose of according to local, state and federal 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.

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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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