OXFORD LAB FINE CHEM LLP

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Oxford
Range of
Laboratory Chemicals

MATERIAL SAFETY DATA SHEET

OXALIC ACID 0.01 mol/L (0.02N) Solution

MSDS CAS : -

Section 1: Chemical Product and Company Identification

Section 1: Chemical Product

Product Name : Oxalic Acid 0.01 mol/L (0.02N) Solution
CAS NO: Not available.
Synonym: Not available.
Chemical Name: Not available.
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.
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Section 2: Composition and Information on Ingredients

Composition:

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
WATER AR	(CAS-No.) 7732-18-5	99 - 100	Not classified
OXALIC ACID AR/ACS	(CAS-No.) 6153-56-6	0.13 - 0.15	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Corr. 1, H314

Section 3: Hazards Identification

Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] : Not classified

Adverse physicochemical, human health and environmental effects:

No additional information available.

Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

Section 4: First Aid Measures

Description of first aid measures

First-aid measures after inhalation : Give oxygen or artificial respiration if necessary.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Remove contact lenses, if present and easy to do. Continue rinsing.

First-aid measures after ingestion : Rinse mouth out with water.

Most important symptoms and effects, both acute and delayed: No additional information available

Indication of any immediate medical attention and special treatment needed: No additional information available

Section 5: Fire and Explosion Data

Extinguishing media

Suitable extinguishing media: dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).

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

Special hazards arising from the substance or mixture: No additional information available

Advice for firefighters Protection during firefighting:

Do not attempt to take action without suitable protective equipment.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: No additional information available

For emergency responders: No additional information available

Environmental precautions: Avoid release to the environment.

Methods and material for containment and cleaning up

Methods for cleaning up: Clean contaminated surfaces with an excess of water.

Section 7: Handling and Storage

Precautions for safe handling

Precautions for safe handling: Avoid contact with skin, eyes and clothing.

Hygiene measures: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a well-ventilated place. Keep container tightly closed.

Section 8: Exposure Controls/Personal Protection

Control parameters: No additional information available

Exposure controls

Hand protection : Protective gloves

Eye protection : Chemical goggles or safety glasses

Skin and body protection : Wear suitable protective clothing

Respiratory protection : Wear respiratory protection

Section 9: Physical and Chemical Properties

Physical state	**: Liquid**
Colour	**: Clear Colorless.**
Odour	**: No data available**
Odour threshold	**: No data available**

Section 9: Physical and Chemical Properties (Continued)

pH (1% soln/water)	**: Not available.**
Boiling Point	**: Not available.**
Melting Point	**: Not available.**
Critical Temperature	**: Not available.**
Specific Gravity	**: Not applicable.**
Vapor Pressure	**: Not applicable.**
Vapor Density	**: Not available.**
Volatility	**: Not available.**
Odor Threshold	**: Not available.**
Water/Oil Dist. Coeff.	**: Not available.**
Ionicity (in Water)	**: Not available.**
Dispersion Properties	**: Not available.**
Solubility	**: Not available.**

Section 10: Stability and Reactivity Data

Reactivity: **No additional information available**
Chemical stability: **Stable under normal conditions.**
Possibility of hazardous reactions: **No additional information available**
Conditions to avoid: **Direct sunlight.**
Incompatible materials: **No additional information available**
Hazardous decomposition products: **No additional information available**

Section 11: Toxicological Information

Information on toxicological effects Acute toxicity : **Not classified**
Skin corrosion/irritation : **Not classified**
Serious eye damage/irritation : **Not classified**
Respiratory or skin sensitisation : **Not classified**
Germ cell mutagenicity : **Not classified**
Carcinogenicity : **Not classified**
Reproductive toxicity : **Not classified**

Section 11: Toxicological Information (Continued)

STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

Section 12: Ecological Information

Toxicity: No additional information available
Persistence and degradability: No additional information available
Bioaccumulative potential: No additional information available
Mobility in soil: No additional information available
Results of PBT and vPvB assessment: No additional information available
Other adverse effects: No additional information available

Section 13: Disposal Considerations

Waste treatment methods: No additional information available

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

EU-Regulations:

Contains no REACH substances with Annex XVII restrictions
Contains no substance on the REACH candidate list
Contains no REACH Annex XIV substances

Section 16 - Additional Information

References: Not available.

Other Special Considerations: Not available.

Disclaimer:

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