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 /
info@oxfordlabchem.com
Web: www.oxfordlabchem.com

Oxford
Range of
Laboratory Chemicals

MATERIAL SAFETY DATA SHEET

ETHYL PHENYL ACETATE
(Phenyl Ethyl Acetate)
MSDS CAS: 101-97-3

Section 1: Chemical Product and Company Identification

Section 1: Chemical Product
Product Name: ETHYL PHENYL ACETATE
CAS#: 101-97-3
Synonym: Phenyl Ethyl Acetate
Chemical Name: Ethyl Phenyl Acetate
Chemical Formula: $C_9H_{10}O_2$

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

Composition:

Name	CAS #	% by Weight
Ethyl Phenyl Acetate	101-97-3	100

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Section 3: Hazards Identification

This substance is not classified as dangerous according to Directive 67/548/EEC.

Section 4: First Aid Measures

If inhaled:
If breathed in, move person into fresh air. If not breathing give artificial respiration.

In case of skin contact:
Wash off with soap and plenty of water.

In case of eye contact:
Flush eyes with water as a precaution.

If swallowed:
Never give anything by mouth to an unconscious person. Rinse mouth with water.

Section 5: Fire and Explosion Data

Suitable extinguishing media:
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special protective equipment for fire-fighters:
Wear self contained breathing apparatus for fire fighting if necessary.

Section 6: Accidental Release Measures

Personal precautions: **Avoid breathing vapors, mist or gas.**

Environmental precautions: **Do not let product enter drains.**

Methods for cleaning up: **Keep in suitable, closed containers for disposal.**

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Section 7: Handling and Storage

Handling:
Keep away from sources of ignition - No smoking.
Take measures to prevent the buildup of electrostatic charge.

Storage:
Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

Section 8: Exposure Controls/Personal Protection

Personal protective equipment
Respiratory protection:
Respiratory protection is not required. Where protection is desired, use multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Hand protection:
For prolonged or repeated contact use protective gloves.

Eye protection:
Safety glasses with side-shields conforming to EN166

Hygiene measures:
General industrial hygiene practice.

Section 9: Physical and Chemical Properties

Appearance Form	**: Liquid.**
Colour	**: Colourless.**
Molecular Weight	**: 150.17 g/mole.**
pH	**: No Data Available.**
Melting Point	**: No Data Available.**
Boiling Point	**: 218 °C - Lit.**
Flash Point	**: 91 °C - Closed Cup.**
Ignition Temperature	**: No Data Available.**

Section 9: Physical and Chemical Properties (Continued)

Lower Explosion Limit : **No Data Available.**
Upper Explosion Limit : **No Data Available.**
Density : **1,066 g/ml at 20 °C.**
Water Solubility : **No Data Available.**

Section 10: Stability and Reactivity Data

Storage stability:
Stable under recommended storage conditions.

Materials to avoid:
Strong oxidizing agents, Strong bases.

Hazardous decomposition products:
Hazardous decomposition products formed under fire conditions. - Carbon oxides.

Section 11: Toxicological Information

Acute toxicity:
LD50 Oral - rat - 2.550 mg/kg
LD50 Dermal - rabbit - 2.400 mg/kg

Irritation and corrosion:
Skin - rabbit - Mild skin irritation - 24 h

Sensitisation: **No data available.**

Chronic exposure
IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

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Section 11: Toxicological Information (Continued)

Signs and Symptoms of Exposure:
To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Potential Health Effects:
Inhalation **May be harmful if inhaled. May cause respiratory tract irritation.**
Skin **May be harmful if absorbed through skin. May cause skin irritation.**
Eyes **May cause eye irritation.**
Ingestion **May be harmful if swallowed.**

Section 12: Ecological Information

Elimination information (persistence and degradability): **No data available.**

Ecotoxicity effects: **No data available.**

Further information on ecology: **No data available.**

Section 13: Disposal Considerations

Product:
This combustible material may be burned in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.

Contaminated packaging:
Dispose of as unused product.

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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

Labelling according to EC Directives
Further information:
The product does not need to be labelled in accordance with EC directives or respective national laws.

Section 16 - Additional Information

References: **Not available.**

Other Special Considerations: **Not available.**

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