

CHEMICAL WITHOUT BORDERS-POWERED BY INDIA

CIN No.: U24100GJ2010PTC060594 GST No.: 24AADCT5202F1ZU

MSME No: UDYAM-GJ-25-0009026

ISO 9001:2015 | QMS/NAB-C21601/1645

Material Safety Data Sheet (MSDS)

Ethyl Salicylate

Prepared by: Triveni Chemicals **Revision Date:** 26-August-2025

Version: 1.0

Section 1: Product Identification

• Product Name: Ethyl Salicylate

• Chemical Formula: C9H10O3

• CAS No: 118-61-6

• **Recommended Use:** Used as a flavoring agent, fragrance component, and in pharmaceutical formulations.

Supplier:

Triveni Chemicals

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Section 2: Hazards Identification

- Classification (GHS): Eye Irritant (Category 2A), Skin Irritant (Category 2).
- Signal Word: Warning
- Hazard Statements:
 - Causes skin irritation
 - Causes serious eye irritation
- Precautionary Statements:
 - Avoid contact with skin and eyes
 - Wear protective gloves and eye protection
 - Wash hands thoroughly after handling

Section 3: Composition / Information on Ingredients

• Chemical Name: Ethyl Salicylate

• **Synonyms:** Benzoic acid, 2-hydroxy-, ethyl ester

• CAS Number: 118-61-6

• Concentration: >95%

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Section 4: First Aid Measures

- Inhalation: Move to fresh air. If symptoms occur, seek medical attention.
- **Skin Contact:** Wash with plenty of soap and water. Remove contaminated clothing. Seek medical advice if irritation persists.
- **Eye Contact:** Rinse cautiously with water for several minutes. Seek immediate medical attention if irritation persists.
- Ingestion: Rinse mouth. Do not induce vomiting. Seek medical advice immediately.

Section 5: Fire-Fighting Measures

- Suitable Extinguishing Media: Water spray, foam, dry chemical, carbon dioxide (CO2).
- Specific Hazards: Emits toxic fumes of carbon oxides under fire conditions.
- **Protective Equipment:** Firefighters should wear self-contained breathing apparatus and protective clothing.

Section 6: Accidental Release Measures

- **Personal Precautions:** Use personal protective equipment. Avoid inhalation and contact with skin/eyes. Ensure proper ventilation.
- Environmental Precautions: Prevent entry into drains and waterways.

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• Cleanup Methods: Absorb with inert material (sand, earth). Collect in suitable container for proper disposal.

Section 7: Handling and Storage

- Handling: Avoid inhalation of vapors and contact with skin/eyes. Use in well-ventilated areas.
- **Storage:** Store in tightly closed containers in a cool, dry, well-ventilated place. Protect from light and heat.

Section 8: Exposure Controls / Personal Protection

- Exposure Limits: Not specifically established for Ethyl Salicylate.
- Engineering Controls: Ensure adequate ventilation and local exhaust systems.
- **Personal Protective Equipment:** Gloves, protective goggles, lab coat, respirator if exposure limits are exceeded.

Section 9: Physical and Chemical Properties

Appearance: Colorless to pale yellow liquid

• Odor: Sweet, wintergreen-like odor

Boiling Point: 234 °C

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• Flash Point: 107 °C (closed cup)

• Solubility: Slightly soluble in water; soluble in ethanol and organic solvents

• Molecular Weight: 166.17 g/mol

Section 10: Stability and Reactivity

- Stability: Stable under normal conditions.
- Incompatible Materials: Strong oxidizing agents, acids, and bases.
- Hazardous Decomposition Products: Carbon oxides under fire conditions.

Section 11: Toxicological Information

- Routes of Exposure: Inhalation, ingestion, skin and eye contact.
- Acute Effects: Causes skin and eye irritation. May cause respiratory irritation.
- Chronic Effects: Prolonged exposure may cause sensitization or dermatitis.

Section 12: Ecological Information

- **Ecotoxicity:** Not classified as environmentally hazardous, but large spills may affect aquatic organisms.
- Persistence and Degradability: Expected to be biodegradable.
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• Bioaccumulative Potential: Low potential for bioaccumulation.

Section 13: Disposal Considerations

• Dispose of contents/container in accordance with local/regional/national regulations. Avoid release into the environment.

Section 14: Transport Information

• UN Number: Not regulated

• Proper Shipping Name: Ethyl Salicylate

• Hazard Class: Not classified as dangerous goods

Packing Group: Not applicable

Section 15: Regulatory Information

- Complies with Indian chemical safety regulations and listed under international chemical inventories (TSCA, EINECS, etc.).
- Classified as hazardous substance as per GHS.

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Section 16: Other Information

- Prepared By: Triveni Chemicals, Regulatory Affairs Department
- **Disclaimer:** The above information is believed to be correct but does not claim to be exhaustive. Users are responsible for verifying suitability under actual conditions of use. **Triveni chemicals** disclaims any liability for damage resulting from handling or contact.



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