



Material Safety Data Sheet

Lavender Oil Last

1. Product Identification

Product Name: Lavender Oil 40/42 France
INCI Name: Lavendula angustifolia
Ingredient(s) & CAS Number(s): 8000-28-0

2. Physical and Chemical Properties

Melting Point: No data
Boiling Point: No data
Optical Rotation: @ 20°C: -5.35° to -6.35°
Specific Gravity: @ 20°C: 0.8800-0.8820
Refractive Index: @ 20°C: 1.4584 to 1.4608
Solubility in 70% Ethanol @ 20°C: Soluble
Solubility in Vegetable Oils: Soluble
Solubility in Water: Not soluble
Appearance & Odor: Pale yellow to amber mobile liquid with a characteristic herbaceous odor.

3. Stability and Reactivity

Reactivity: It presents not significant reactivity hazards, by itself or in contact with water; avoid contact with strong acids, alkali or oxidizing agents.

Hazardous Decomposition: Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.

4. Handling and Storage

Apply good manufacturing practice and industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke while handling. Store in tightly closed original container, in a cool, dry and ventilated area away from heat sources and protected from light. Keep air contact to a minimum. Keep away from ignition sources and naked flames. Take precautions to avoid static discharges in working area.

5. Accidental Release Measures

Avoid inhalation and direct contact with skin and eyes. Use individual protective equipment (safety glasses, waterproof boots, suitable protective clothing) in case of major spillages. Keep away from drains, soils, surface and ground waters. Remove all potential ignition sources. Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material or sweep up and remove to an approved disposal container. Observe state, federal and local disposal regulations.

6. Exposure Controls & Personal Protection

Respiratory Protection: Avoid breathing product vapor. Apply local ventilation where possible.

Eye Protection: Use safety glasses

Protective Clothing: Avoid all skin contact. Use chemically resistant gloves if required.

Engineering Controls: Ensure good ventilation of working area

Other Protective Measures: Wash hands with soap and water after

handling.

7. Hazards Identification

General: Concentrated product. Do not ingest. Observe good housekeeping procedures.

8. First Aid Measures

Eyes: Rinse immediately with plenty of water for at least 15 mins. Contact a doctor if symptoms persist.

Skin: Remove contaminated clothes. Wash thoroughly with soap and water, flush with plenty of water, if irritation persists, seek medical advice.

Inhalation: Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.

Ingestion: Rinse mouth out with water. Seek medical advice immediately.

Other: When assessing action take Risk & Safety Phrases into account.

9. Fire Fighting Measures

Flash Point: 69°C

Extinguishing Media: Use CO₂, Dry powder or foam type extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.

Fire Fighting Procedures: Avoid vapor inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus and protective clothing.

Fire and Explosion Hazards: Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

10. Toxicological Information

Genera: Council of Europe Evaluation was approval, FEMA evaluation was GRAS, and FDA evaluation was GRAS. Liquid may be irritating to skin and eyes.

11. Disposal Considerations

Avoid disposing to drainage systems and into environment. Seek expert advice.

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