



Safety Data Sheet (SDS)

According to OSHA Hazard Communication Standard 29 CFR 1910.1200 (HazCom 2012)

1. IDENTIFICATION

Product Name: Lavender Oil

Synonyms: Lavandula angustifolia Oil, Lavender Essential Oil

Recommended Use: Cosmetic ingredient, fragrance, and aromatherapy oil

Company: Suncoast Personal Care Products, Inc.

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Emergency Telephone: (941) 799-7007

2. HAZARD IDENTIFICATION

GHS Classification:

- Skin Irritation – Category 3
- Eye Irritation – Category 2B
- Flammable Liquid – Category 4

Signal Word: Warning

Hazard Statements:

- Causes mild skin irritation.
- May cause eye irritation.
- Combustible liquid.

Precautionary Statements:

- Keep away from heat, sparks, open flames, and hot surfaces.
- Avoid contact with eyes and prolonged skin exposure.
- Use with adequate ventilation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name: Lavender Oil

INCI: Lavandula angustifolia (Lavender) Oil

CAS Number: 8000-28-0

Concentration: 100%

4. FIRST AID MEASURES

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do.

Skin Contact: Wash with soap and water. Discontinue use if irritation develops.

Inhalation: Move person to fresh air. Seek medical attention if symptoms persist.

Ingestion: Rinse mouth. Do not induce vomiting. Seek medical attention if feeling unwell.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Dry chemical, CO₂, foam, or water spray.

Special Hazards: Combustible liquid. Vapors may form explosive mixtures with air.

Protective Equipment: Firefighters should wear self-contained breathing apparatus and protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Contain and collect spillage with inert absorbent material. Avoid discharge to drains or waterways. Provide adequate ventilation.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. Use in well-ventilated areas. Keep away from heat and ignition sources.

Storage: Store in a cool, dry, well-ventilated place away from direct sunlight and incompatible materials. Keep container tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ensure adequate ventilation.

Personal Protective Equipment:

- Eye Protection: Safety glasses or goggles.
- Skin Protection: Protective gloves.
- Respiratory Protection: Not normally required under typical conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear to pale yellow liquid

Odor: Floral, herbal, characteristic

Flash Point: ~75°C (167°F)

Solubility: Insoluble in water

Specific Gravity: 0.880 – 0.895 at 25°C

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: Carbon oxides may form under fire conditions.

11. TOXICOLOGICAL INFORMATION

Low acute toxicity. May cause mild skin or eye irritation in sensitive individuals. Not classified as carcinogenic.

12. ECOLOGICAL INFORMATION

Biodegradable and not expected to bioaccumulate. Avoid release into waterways due to potential aquatic toxicity in large quantities.

13. DISPOSAL CONSIDERATIONS

Dispose of contents and containers in accordance with local, regional, and national regulations.

14. TRANSPORT INFORMATION

UN Number: Not regulated for transport under normal conditions.

Proper Shipping Name: Not applicable.

Hazard Class: Not applicable.

15. REGULATORY INFORMATION

This product is not considered hazardous under OSHA HazCom 2012. All ingredients are listed or exempt from listing on TSCA and DSL inventories.

16. OTHER INFORMATION

Revision Date: October 2025

Prepared by: Suncoast Products LLC – Regulatory Affairs

Disclaimer: The information contained herein is believed to be accurate but is not guaranteed. Users are responsible for ensuring suitability for their specific applications.