



MATERIAL SAFETY DATA SHEET

98/166 Main Bazaar, Ooty -643001 [India]
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MSDS

Laurus Nobilis Oil

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name : **Bayleaf oil**
Company Name : Swastik Eucalyptus Oil Co.
Company Address : 98/166 Main Bazaar, Ooty - 643001
Date Issued : 01/06/2025
Emergency Telephone Number : Lab +91 8667540469

2. COMPOSITION/INGREDIENT INFORMATION

Identity : **Laurus Nobilis oil**
Components : Essential oil 100%
CAS No : 8006-78-8
Hazardous components :

3. HAZARDS IDENTIFICATION

Routes of Entry Eyes Skin Inhalation Ingestion

In case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation:

- Inflammation of the eye is characterized by redness, watering, and itching.
- Skin inflammation is characterized by itching, scaling, reddening, or occasionally blistering. Note:

This liquid should not be used as a fragrance ingredient at a level over 1% in a compound when skin contact is possible.

4. FIRST AID MEASURES

Eyes	: Remove contact lenses if applicable. Flush with plenty of water or eye wash solution for 15 minutes.
Skin	: Remove contaminated clothing. Wash with soap and flush with plenty of water. Cover affected skin with an emollient.
Ingestion	: Drink water or milk to dilute and contact poison control center or seek medical attention immediately.
Inhalation	: Avoid gross inhalation of fumes. Remove to fresh air
Serious Inhalation	: Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation.
Note	: If irritation persists seek medical attention and show the label of the container

5. FIRE FIGHTING MEASURES

Flammability : Non Flammable

Flash Point (Method Used)	: >100Deg Close Cup
Extinguishing Media	: Dry Chemical, Carbon Dioxide, Foam
Note	: Do not use water jet.
Special Firefighting Procedures	: Fire fighters should wear positive pressure self-contained breathing apparatus. Cool containers exposed to flame with water spray. Spray extinguishing media directly into base of fire.
Unusual Fire & Explosion Hazards	: None
Hazardous Decomposition Materials	: CO, CO ₂ , smoke and unidentified organic compounds may be formed during combustion.

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Protection	: Wear a NOISH approved respirator. Avoid ingestion or contact with skin and eyes. Follow good industrial practice as to housekeeping, personal hygiene and avoidance of prolonged or repeated contact with the skin or eyes. Wear eye protection, gloves and aprons. Ventilate area well.
Methods for Cleaning Up	: Eliminate all sources of ignition Ventilate area Prevent liquid from entering sewers Small spills can be wiped up with paper rags (place in closed metal waste container) Large spills can be absorbed on to non-flammable absorbent. Wash area with soap and water.

7. HANDLING AND STORAGE

Handling	
Safe Handling	: Avoid ingestion or contact with skin and eyes. Follow good industrial practice as to housekeeping, personal hygiene and avoidance of prolonged or repeated contact with the skin or eyes.
Storage	: Wear eye protection, gloves and aprons. Ventilate area well.
Requirements for Storage Areas and Containers	: Flammable materials should be stored in a separate safety storage cabinet or room. Keep away from heat. Keep away from sources of ignition. Keep container tightly closed. Keep in a cool, well-ventilated place. Ground all equipment containing material. Keep container dry. Keep in a cool place.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Threshold Limit Value	: Not established
OSHA Permissible Limit	: Not established
Engineering Controls	: Provide exhaust ventilation or other engineering controls to keep the air borne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.
Work Practice Controls	: Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this material: (1) Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored. (2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.

Respiratory Ventilation	: Avoid casual breathing of vapors
Eye	: Local, mechanical exhaust in recommended
Skin	: OSHA approved safety glasses
	: Wear chemical resistant gloves and clothing to avoid skin contact

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	: Liquid,
Color	: light yellow to pale brown color.
Odor	: strong, spicy, and herbaceous aroma
Vapor Pressure (mm Hg.)	: Not available
Boiling Point	: Not available
Melting Point	: N/A
Specific Gravity (H ₂ O = 1)	: 0.9372 and 0.9760 at 25°C.
Refractive Index	: 1.485 - 1.520 @ 20°C
Solubility in Water	: soluble in most organic solvents like ethanol and ether, but not in water.

10. STABILITY AND REACTIVITY

Stability	: This material is stable under normal conditions.
Incompatibility (Materials to Avoid)	: Avoid contact with strong oxidizing agents and avoid hot work and sources of ignition on or near empty containers.
Conditions to Avoid	: Avoid contact with sparks, flame and heat.
	Hazardous Decomposition or
Byproducts	: CO, CO ₂ , smoke and unidentified organic compounds may be formed during combustion.
Hazardous Polymerization	: Will Not Occur

11. TOXICOLOGICAL INFORMATION

CAUTION	: Liquid may be irritating to eyes, skin, mucous membranes.
Toxicity	: N/A
Chronic Effects on Humans	: Not available
Other Toxic Effects on Humans	: Hazardous in case of skin contact (irritant, permeator), of inhalation.
Listed as a Carcinogen	: No

12. ECOLOGICAL INFORMATION

No information. This is a complex mixture there for which no environmental criteria available.

13. DISPOSAL CONSIDERARTIONS

Waste Disposal Methods	: There should be no product residues. Dispose according to local, state and Federal regulations.
Precautions	: Prevent surface contamination of soil, ground and surface water.

14. TRANSPORT INFORMATION

DOT Hazard Classification	: NA
Identification	: NA

15. REGULATORY INFORMATION

R phrases

R38	:	irritating to skin
R36	:	Irritating to eyes
R43	:	May cause sensitization by skin contact.

Safety Phrases

S7	:	Keep container tightly closed.
S16	:	Keep away from source of ignition
S24/25	:	Avoid contact with skin and eyes.
FDA no	:	182.2
FEMA no	:	2466
HS Code	:	3301 29 50

16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however; all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.