



Snow Lotus  
47 Foley St Santa Rosa, CA 95403  
(800)682-8827 info@snowlotus.org

# SAFETY DATA SHEET

## Sandalwood Essential Oil

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product Identifier

Product Name: Sandalwood (Indian) Essential Oil  
CAS No.: 8006-87-9  
EC No.: 284-111-1

#### 1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Product Use: [SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU10] Formulation [mixing] of preparations and/or re-packaging (excluding alloys); [PC39] Cosmetics, personal care products;  
Description: Essential Oil.

#### 1.3 Details of the Supplier of the Safety Data Sheet

Company: Snow Lotus  
Address: 47 Foley Street  
Santa Rosa, CA 95401  
Phone Number: 800-682-8827  
Email: [info@snowlotus.org](mailto:info@snowlotus.org)

#### 1.4 Emergency Phone Number

CHEMTREC: 800-424-9300

### SECTION 2: Hazard Identification

#### 2.1 Classification of the Substance or Mixture

Classification – 67/548/EEC Xi; R43 E52/53  
Main Hazards May cause sensitization by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
Classification – EC 1272/2008 Skin Sens. 1: H317; Eye Irrit. 2: H319; Aquatic Chronic 3: H412

#### 2.2 Label Elements

Hazard Pictograms



Signal Word

Warning

Hazard Statement

Skin Sens. 1: H317 – May cause an allergic skin reaction.  
Eye Irrit. 2: H319 – Causes serious eye irritation.

Precautionary Statement:  
Prevention

Aquatic Chronic 3: H412 – Harmful to aquatic life with long lasting effects.

P262 – Do not get in eyes, on skin, or on clothing.

P280 – Wear protective gloves/protective clothing/eye protection/face protection.

### SECTION 3: Composition/information on ingredients

#### 3.1 Substances

67/548/EEC 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (% w/w)	Classification
Sandalwood (Indian) Essential Oil		8006-87-9	284-111-1		90-100%	Xi; R43 R52/53

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (% w/w)	Classification
Sandalwood (Indian) Essential Oil		8006-87-9	284-111-1		90-100%	Skin Sens. 1: H317; Eye Irrit. 2: H319; Aquatic Chronic 3: H412

### SECTION 4: First Aid Measures

#### 4.1 Description of First Aid Measures

Inhalation If unconscious, check for breathing and apply artificial respiration if necessary.

Eye Contact Rinse immediately with plenty of water for 15 minutes. Seek medical attention.

Skin Contact Wash off immediately with plenty of soap and water. Seek medical attention.

Ingestion Never give anything by mouth to an unconscious person. Rinse mouth thoroughly. Seek medical attention.

#### 4.2 Most Important Symptoms and Effects, both Acute and Delayed

Inhalation The most important symptoms and effects are stated in Section 2.2.

Eye Contact The most important symptoms and effects are stated in Section 2.2.

Skin Contact The most important symptoms and effects are stated in Section 2.2.

Ingestion The most important symptoms and effects are stated in Section 2.2.

#### 4.3 Indication of any Immediate Medical Attention and Special Treatment Needed

No data available.

### SECTION 5: Fire Fighting Measures

#### 5.1 Extinguishing Media

Carbon Dioxide (CO<sub>2</sub>). Foam. Cool fire exposed containers with water spray.

#### 5.2 Special Hazards Arising from the Substance or Mixture

Nature of decomposition products not known.

#### 5.3 Advice for Firefighters

Self-contained breathing apparatus.

## SECTION 6: Accidental Release Measures

- 6.1 Personal Precautions, Protective Equipment and Emergency Procedures**  
Adopt best Manual Handling considerations when handling, carrying and dispensing. Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Wear suitable protective clothing and eye/face protection. Avoid breathing vapors, mist or gas.
- 6.2 Environmental Precautions**  
Do not empty into drains.
- 6.3 Methods and Material for Containment and Cleaning Up**  
Absorb with inert, absorbent material. Do not empty into drains; dispose of this material and its container in a safe way.
- 6.4 Reference to Other Sections**  
For disposal see Section 13.

## SECTION 7: Handling and Storage

- 7.1 Precautions for Safe Handling**  
Avoid contact with eyes and skin. Do not breathe gas/fumes/vapor/spray. For precautions see Section 2.2.
- 7.2 Conditions for Safe Storage, Including any Incompatibilities**  
Keep container tightly closed in a well-ventilated place. Store in a cool, dry area. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

## SECTION 8: Exposure controls/personal protection

### 8.1 Exposure Controls



- Appropriate Engineering Controls: Handle in accordance with good industrial hygiene and safety practices.
- Eye/Face Protection: Safety glasses. Suitable eye protection.
- Skin Protection – Hand Protection: Wear suitable gloves.
- Respiratory Protection: Not normally required. In case of insufficient ventilation, wear suitable respiratory equipment.

## SECTION 9: Physical and Chemical Properties

### 9.1 Information on Basic Physical and Chemical Properties

State	Liquid
Color	Yellow/Brown
Odor	Characteristic
Relative Density	0.971-0.938 (Water = 1 @ 20°C)
Freezing Point	Not determined
Boiling Point	Not determined
Melting Point	No data available
Evaporation Rate	No data available
Flammability Limits	No data available
Vapor Flammability	No data available
Vapor Pressure	No data available
Vapor Density	No data available
Fat Solubility	No data available
Partition Coefficient	No data available

Auto-Ignition Temperature	No data available
Viscosity	No data available
Explosive	No data available
Oxidizing	No data available
Flashpoint	> 100°C
pH	Not applicable
Solubility	Insoluble in water

**9.2 Other Information**

Benzene Content	Not determine
Lead Content	Not determine
VOC (Volatile Organic Compounds)	Not determine
Conductivity	No data available
Surface Tension	No data available
Gas Group	No data available

**SECTION 10: Stability and reactivity**

**10.1 Reactivity**

No data available for this product.

**10.2 Chemical Stability**

Stable under normal conditions.

**10.3 Possibility of Hazardous Reactions**

No data is available on this product.

**10.4 Incompatible Materials**

Strong oxidizing agents.

**10.5 Hazardous Decomposition Products**

No data is available on this product. In the event of a fire see Section 5.

**SECTION 11: Toxicological Information**

**Toxicological Information**

<b>Sandalwood (Indian) Essential Oil</b>	<b>Oral Rat LD50:</b> 5580 mg/kg	<b>Dermal Rabbit LD50:</b> 5000 mg/kg
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**SECTION 12: Ecological Information**

**12.1 Toxicity**

No data available.

**SECTION 13: Disposal Considerations**

**Disposal Methods** Do not empty into drains; dispose of this material and its container in a safe way.

Contact a licensed waste disposal company.

**Disposal of Packaging**

Contact a licensed waste disposal company.

**SECTION 14: Transport Information**

**ADR/RID**

The product is not classified as dangerous for carriage.

**IMDG**

The product is not classified as dangerous for carriage.

**IATA**

The product is not classified as dangerous for carriage.

## SECTION 15: Regulatory Information

- 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture**  
Regulations COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
- 15.2 Chemical Safety Assessment**  
A chemical safety assessment was not carried out for this substance.

## SECTION 16: Other Information

### Other Information

Text of Risk Phrases in Section 3

R43 – May cause sensitization by skin contact.  
R52/53 – Harmful to aquatic organisms, may cause long-term effects in the aquatic environment.

Text of Hazard Statements in Section 3

Skin Sens. 1: H317 – May cause an allergic skin reaction.  
Eye Irrit. 2: H319 – Causes serious eye irritation.  
Aquatic Chronic 3: H412 – Harmful to aquatic life with long lasting effects.

### General Information

When stored for more than 24 months under advised conditions, check quality of material before use.

### Further Information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.