

SAFETY DATA SHEET (SDS)

Sandalwood (East Indian) Organic Essential Oil

Section 1. Product and Company Identification

Product Name: Sandalwood (East Indian) Organic Essential Oil

Product Code: EO89

SKU: S-EO-89

Botanical Name: Santalum album

Country of Origin: India

CAS #: 8006-87-9

EINECS #: 284-211-1

Manufacturer / Distributor: Silky Scents, LLC, 387 Magnolia Ave. STE. 103-122, Corona, CA 92879-3308, USA

Contact: customerservice@SilkyScents.com

Last Revision Date: 10/24/2024

Section 2. Hazards Identification

GHS Classification

Skin Irritation - Category 2

Skin Sensitization - Category 1

Serious Eye Damage/Eye Irritation - Category 2A

Specific Target Organ Toxicity, Single Exposure - Category 3

Hazardous to the Aquatic Environment, Acute - Category 1



Signal Word: Warning

Pictograms: GHS07 (Exclamation Mark),
GHS09 (Environment).

HAZARD STATEMENTS:

H315 Causes skin irritation.

H400 Very toxic to aquatic life.

PRECAUTIONARY STATEMENTS:

P261 Avoid breathing dust/fumes/gas/mist/vapours/spray.

P264 Wash with plenty of water thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the workplace.

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

P302 + P352 IF ON SKIN: Wash with plenty of water.

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do.

Continue rinsing.

P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P362 Take off contaminated clothing.

P403 + P233 Store in a well ventilated place. Keep container tightly closed.

P405 Store locked up.

P501 Dispose of contents/container to an approved waste disposal plant.

Section 3. Composition and Information on Ingredients

Alpha Santalol: CAS 115-71-9, EC 204-102-8, 46 to 52 %

Beta Santalol: CAS 77-42-9, EC 201-027-2, 18 to 23 %

4-dimethyl-a-(4-methyl-3-pentenyl)cyclohex-3-ene-1-methanol: CAS 515-69-5, EC 208-205-9, less than 0.50 %

Section 4. First Aid Measures

Eye Contact: Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

Skin Contact: Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

Inhalation: If inhaled, remove to fresh air. Get medical attention if symptoms appear.

Ingestion: Seek medical attention or contact local poison control center.

Section 5. Fire-Fighting Measures

Suitable Extinguishing Media: Foam extinguisher, dry powder, carbon dioxide.

Unsuitable Extinguishing Media: Do not use direct water jet on burning material.

Special Protective Equipment and Precautions for Fire-Fighters: Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

Section 6. Accidental Release Measures

Personal Precautions: Equip clean-up crew with proper protection. Respiratory protection equipment may be necessary.

Environmental Precautions: Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

Containment and Cleaning Up: Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

Section 7. Handling and Storage

Precautions for Safe Handling: No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

Conditions for Safe Storage: Provide local exhaust or general room ventilation to minimize vapour concentrations. Keep container closed when not in use. Store in a cool, dry and ventilated area away from heat and light.

Section 8. Exposure Controls/Personal Protection

Eyes: Use tightly sealed goggles.

Skin: If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

Respiratory: In case of insufficient ventilation, wear suitable respiratory equipment.

Ingestion: Not for ingestion.

Section 9. Physical and Chemical Properties

Property	Result
Appearance	Pale yellow to golden yellow transparent liquid
Odor	Characteristic warm, sweet, woody odor
Flash Point	136 C
Relative Density	0.9635 to 0.9775 @ 25 C
Solubility	Soluble up to 5 volumes of 70% ethanol. Insoluble in water
Refractive Index	1.5000 to 1.5070 @ 25 C
Optical Rotation	-20.0 to -15.0 @ 25 C

Section 10. Stability and Reactivity

Reactivity: This material presents no significant reactivity hazard.

Chemical Stability: Chemically stable.

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Avoid sparks, flame and other heat sources.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: Carbon oxides.

Section 11. Toxicological Information

Carcinogenicity: None of the components of this material are listed as a carcinogen.

Chronic Toxicity: May cause allergic reactions on skin.

Reproductive Toxicity: No adverse effects on reproduction are known.

Inhalation: Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.

Ingestion: Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting.

Section 12. Ecological Information

Other Adverse Effects: May cause long-term adverse effects in the aquatic environment. Avoid any pollution of ground, surface and underground water.

Section 13. Disposal Considerations

Waste Disposal: Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

Section 14. Transport Information

US DOT (Land): Not regulated.

IMO-IMDG (Sea): Not regulated.

IATA (Air): Not regulated.

Emergency Action: Notify police and fire department immediately.

Section 15. Regulatory Information

Product Regulations: California Proposition 65: To the best of our knowledge, this product does not contain any substance listed under California Proposition 65. GHS Hazard Statements: please refer to Section 2. GHS Precautionary Statements: please refer to Section 2.



*"Nothing added, nothing taken away.
Only the best that nature can give."*

Section 16. Other Information

DISCLAIMER:

The information in this Data Sheet is believed to be accurate as of the date issued, and is NOT BATCH SPECIFIC. HOWEVER, NO WARRANTY, EXPRESSED OR IMPLIED IS MADE CONCERNING THE ACCURACY, COMPLETENESS OR RELIABILITY OF THE INFORMATION PROVIDED HEREIN, INCLUDING BUT NOT LIMITED TO, WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR COURSE OF PERFORMANCE. The information provided relates only to the specified product designated and may not be applicable where such product is used in combination with any other materials or in any process. Silky Scents® disclaims any and all liability, loss or damage arising out of or relating to the use, storage, handling or disposal of the product or reliance on the information in this doc. Users are cautioned to satisfy themselves as to the suitability of said information, procedures and recommendations for the purposes intended prior to use. Not for internal use.