

www.wfmed.com SAFETY DATA SHEET (SDS)

Creation date: 11/6/2015 Revision date: 10/31/2018

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	Sandalwood Essential Oil
Product code	EO-SANDL
Botanical name	Santalum austracaledonicum
CAS #	8006-87-9
Product use	Domestic and Industrial
Supplier	WFMed
Address	8245 Backlick Rd Unit D, Lorton VA 22079 USA
Telephone number	888-WFMED-97 (888-936-3397)
Emergency phone number	888-WFMED-97 (888-936-3397)

2. HAZARD(S) IDENTIFICATION

GHS Hazard Classification

Skin irritation (Category 2) Skin Sensitisation (Category 1) Eye irritation (Category 2A) Specific target organ toxicity - single exposure (Category 3)

GHS Label Elements



Pictogram Signal Word

Hazard Statements

H315 H317 H319 H335 Causes skin irritation. May case an allergic skin reaction. Causes serious eye irritation May cause respiratory irritation.

Precautionary Statements - Prevention	
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P272	Contaminated work clothing should not be allow out of the workplace
P280	Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statements - Response P302+P352 P305+P351+P338	If on skin, Wash with plenty of soap and water. If in eye, cautiously rinse with water for several minutes. Remove contact lenses, if presented and easy to do. Continue rinsing.
P310	IF SWALLOWED: Call a POISON CENTER/doctor if you feel Well.
P331	Do NOT induce vomiting.
P332+P313	If skin irritation occurs, contact medical professional.
P333+P313	If skin irritation or rash occurs, contact medical professional.
P362	Remove contaminated close, and wash before reuse.
Precautionary Statements - Storage No data available.	

Precautionary Statements - Disposal P501

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

Hazards Not Otherwise Classified (HNOC)

No data available.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name Sandalwood Essential Oil <u>CAS NO</u> 8006-87-9 Concentration 100%

4. FIRST-AID MEASURES

Description of 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

Remove from exposure and move to fresh air. Get medical attention if symptoms appear.

Ingestion

Do not induce vomiting. Seek medical attention or contact local poison control center.

Most important symptoms and effects, both acute and delayed

No additional information available.

Indication of any immediate medical attention and special treatment needed

No additional information available. Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Extinguishing media

Foam. Dry Powder. Carbon dioxide.

Specific hazards arising from the chemical

No data available.

Special protective equipment and precautions for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Further information

No data available.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Remove any source of flame or sparks. If in a confined area, NIOSH-approved respiratory protections may be required. Remove individuals from the area if they do not have respiratory/dust protection. Spray material with water to prevent dusting and remove to an approved disposal container.

Environmental precautions

Keep away from drains, surface and groundwater. Report spills to appropriate authorities if required.

Methods and materials for containment and cleaning up

Methods for containment

Contain and collect spillage with Non-combustible absorbent material. (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

Methods for cleaning up

Follow federal, state, and local procedures for cleaning up of powder. Dispose of in accordance with current laws and regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before reuse.

Conditions for safe storage, including any incompatibilities

Storage conditions

Containers should be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected from light. Keep away from extreme heat and from freezing conditions and away from all sources of ignition. Make sure the material does not come into contact with substances listed as: "Materials to Avoid."

Incompatible materials

None known based on information supplied.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control parameters

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory books.

Exposure controls

Engineering controls Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/Face protection: May cause irritation.

Skin/Body protection: May cause irritation.

Respiratory protection: Respiratory protection is normally not required in well ventilated areas. However, approved respiratory protection may be required when the material is rated toxic by inhalation or if the material is to be used in a confined area.

General hygiene considerations

Acceptable industrial hygiene practices should be maintained.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Odor Refractive Index Specific Gravity Flash point Solubility Liquid Light yellow to pale golden. Warm, Woody, Creamy, Slightly Floral & Delicate. 1.502-1.512 0.9680-0.9880 100°C Insoluble

10 . STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possible hazardous reactions No data available.

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

Incompatible materials

Strong oxidizing agents, strong reducing agents.

Hazardous decomposition

Carbon monoxide, carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity No data available.

Skin corrosion/irritation Can cause irritation. **Serious eye damage/eye irritation** Can cause serious eye damage/ eye irritation.

Respiratory or skin sensitisation No data available.

Germ cell mutagenicity No data available.

Carcinogenicity No data available.

Reproductive toxicity No data available.

12. ECOLOGICAL INFORMATION

Ecotoxicity No data available.

Persistence and degradability No data available. Bioaccumulative potential No data available.

Mobility in soil No data available.

Other adverse effects No data available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Product

Dispose of product in accordance with local regulations.

Contaminated packaging

Do not reuse container.

14. TRANSPORT INFORMATION

Tariff # 3302.90.1000

US DOT (Land) Not regulated.

IMDG/IMO (Sea) Not regulated.

IATA/ICAO (Air) Not regulated.

15. REGULATORY INFORMATION

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	Yes
Sudden release of pressure hazard	No
Reactive Hazard	No

California Proposition 65

This product does not contain any Proposition 65 chemicals.

16. OTHER INFORMATION

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