

SANDALWOOD HYDROSOL

PRODUCT CODE: GF8181

Issue Date: December 2025

1. IDENTIFICATION OF THE PRODUCT AND COMPANY

Trade name	SANDALWOOD HYDROSOL
Botanical name	Santalum Album
INCI Name	Sandalwood Floral Water
CAS-No.	7732-18-5; 8006-87-9
EC-No.	231-791-2
Use of the substance/mixture	Raw material used in industrial uses cosmetics. Recommended restrictions on use : Bodycare, skincare, cosmetics, food & beverage ingredients.
Company Name	Gattefosse Aromatherapy
Website	www.gattefosse.tw

2. HAZARD(S) IDENTIFICATION

N/A	
N/A	N/A N/A N/A
This product is not hazardous	
Signal word	N/A
Hazard statements	N/A
Precautionary statements	N/A

3. COMPOSITION / INFORMATION ON INGREDIENTS

4. FIRST-AID MEASURES

Skin Contact	Take off contaminated clothing. If a reaction occurs, rinse irritated area with soap and water. In case of injury
or persistent irritation, seek medical advice.	
Eye Contact	Rinse immediately with plenty of running water, opening eyes wide under the tap. If irritation persists, contact
an eye specialist.	
Inhalation	Remove from exposure site to fresh air.
Ingestion	If swallowed do not induce vomiting, seek medical advice.

5. FIRE-FIGHTING MEASURES

Flammability	The product is not flammable.
Suitable Extinguishers	Carbon dioxide or powder fire extinguisher (ABC Classes), foam extinguisher.
Unsuitable Extinguishers	Direct water jet.
Fire Hazard	Products of combustion – oxides of carbon, burning fumes are acrid.

Prevention	Do not smoke. No flame.
Protective Measures for	
Fire Fighting	Cool the endangered containers by spraying water. In the case of fire, noxious gases could be produced, do not inhale them. Carry protective respiratory apparatus with autonomous air reserve.

6. ACCIDENTAL RELEASE MEASURES

Individual Precautions	Ventilate premises. Do not smoke. Avoid all flammable sources. Avoid inhalation and skin and eye contact.
Precautions for Environmental Precautions	Avoid direct discharges in sewers and within the natural environment (surface and underground water). Dispose of any contaminated cloths, sponges, etc. in accordance with the regulatory instructions in force.
Cleaning Methods	Cover with a non-combustible inert absorbent (sand, powder). Avoid all flammables sources.

7. HANDLING AND STORAGE

Handling	Provide good room ventilation. It is advised to use protective glasses and gloves. Personnel are recommended to wash their hands after using the product and remove contaminated clothing and protective equipment before entering eating or rest areas or toilets.
Ventilation	N/A
Storage	Complete packaging, tightly sealed away from light, in a cool area. Store away from flames. Opened containers must be carefully re-closed and kept upright to avoid leakage.
Fire Protection	Keep away from ignition sources and naked flames. Take precautions to avoid static discharges in working area.
Container materials	Metal or plastic for bulk storage and glass or plastic for small quantities.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Precautions	Wash all items that come into contact with the product before and after each use.
Engineering Control	None.
Control Limits	Vary your base products to reduce the chance of acquiring a sensitivity reaction.
Exposure Limit Value	Substance not concerned, as far as we know. Exposure Controls
Respiratory Protection	Do not excessively inhale the hot steam. Use protective respiratory apparatus if ventilation is insufficient.
Hand Protection	Gloves are recommended.
Eye Protection	Glasses are recommended.
Skin Protection	Overall are recommended. Wear suitable protection clothing if applicable.
Heat Exposure Hazards	Exposure to a heat flux from a fire or explosion can cause burns of varying degrees, depending on the distance from the heat source.

Environmental Exposure Control	No specific recommendations. Must comply with local environmental protective laws.
Other	Evaluate the need of protection based on the application of the product.

9. PHYSICAL CHEMICAL PROPERTIES

Physical state: Clear liquid

Color: Colorless

Odor: Characteristic sandalwood E.I odor

Miscibility in water: Soluble

Miscibility in alcohol: Soluble

Miscibility in essential oil: Insoluble

Lip solubility: Not specified

pH: 3.00-6.00

Boiling point/boiling range: Not specified

Flash Point: Not specified

Vapor pressure: Not specified

Evaporation rate: Not specified

Density: Not specified

Water solubility: Insoluble

Self-ignition temperature: Not specified

Decomposition point/decomposition range: Not specified

Refractive index @ 20°C: Not specified

Partition coefficient: Not specified

Specific gravity @ 20°C: 0.950-1.050

10. STABILITY AND REACTIVITY

Stability	Stable product in closed packaging, away from light, steady and moderated temperature.
Reactivity	This product is shock-, vibration- and pressure-resistant under normal usage conditions. Exposure to
light or heat may cause oxidation.	
Conditions to Avoid	Avoid excessive temperature, direct flames or any flammable sources. Do not expose closed containers
to direct sunlight.	
Matter to Avoid	Strongly oxidizing agents. Hazardous Decomposition
Products	The product does not decompose under normal usage conditions.

11. TOXICOLOGICAL INFORMATION

General	Product is non-toxic
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Acute LD50	No Data Available
Carcinogenicity	Not carcinogenic
Mutagenicity	No Data Available
Harmful Effect through Ingestion	LD50 Oral N/A
Harmful Effect through Skin Contact	LD50 Dermal N/A

12. ECOLOGICAL INFORMATION

Eco-toxicity	Product not concerned by Eco-toxicity.
Biodegradability	Biodegradable
Precautions	Prevent surface contamination of soil, ground and surface water

13. DISPOSAL CONSIDERATIONS

Do not discharge in sewage or waterways.	Recover the product where possible or bury in authorised landfill sites according to local authority regulations. Avoid disposing to drainage systems and into the environment. Seek expert advice.
Waste	Recycle or eliminate in accordance with the current legislations. In preference with a collector or an approved company. Do not contaminate the soil or water with waste, do not eliminate them in
environment.	
Packaging	Completely empty the container. Keep the label on the container. Give it to an approved eliminator.

14. TRANSPORT INFORMATION

Land Transport ADR/RID UN No.	Not regulated.
Maritime Transport IMDG UN No.	Not regulated.
Air Transport IATA UN No.	Not regulated.

15. REGULATORY INFORMATION

This product is not of concerned

Labels for Conveyance	n/a
Labels for Supply	n/a

16. OTHER INFORMATION

Further information	The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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
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process, unless specified in the text.

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CONTACT POINT

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Revision

V.1

Date Prepared By Reviewed By

December 01, 2024 Siti Muyasaroh Eliest Listiani

V.2

June 25, 2025 Siti Muyasaroh Eliest Listiani

V.3

Please read all labels carefully before using product.