



## Certificate of Analysis

*Sandalwood Floral*

*Santalum austrocaledonicum*

Batch: 4350902

Best Before End: February 2020

Appearance: It is a clear to opaque colourless liquid, with  
aroma similar to that of the herb

PH: 7.0

Specific Gravity: 0.998

Storage: Keep in a cool dark place, to avoid deterioration



## MATERIAL SAFETY DATA SHEET

### Sandalwood Hydrosol

INCI Name:- Santalum austrocaledonicum Flower Water

---

#### 1. Chemical Product and Company Identification

Manufacturer:- **MADAR Corporation Ltd, 19-20 Sandleheath Industrial Estate, Fordingbridge,**

**Hampshire, SP6 1PA** Tel:- 01425 655555 e-mail:- [sales@madarcorporation.co.uk](mailto:sales@madarcorporation.co.uk)

Latin name:- Santalum austrocaledonicum

Country of Origin:- England

Extraction Method:- Steam distillation of the bark

EINECS No.84757-70-2 CAS No. 8006-87-9 EC No. 284-111-1

#### 2. CHEMICAL COMPOSITION

This product is a the result of the steam distillation of fresh flowers. It is the water phase collected after distillation and is 99% water the remaining 1% would consist of very small amounts of the dissolved essential oil and water soluble parts of the parent plant.

#### 3. HAZARDOUS IDENTIFICATION:

Non Hazardous

#### 4. FIRST AID PROCEDURES:

Skin contact:	Non hazardous ,rinse with running water.
Eye contact:	Non hazardous Rinse with copious amounts of water.
Inhalation:	Move to fresh air and rest. Seek medical attention if symptoms persist
Ingestion:	No bad effects . Intoxication only by massive ingestion.

#### 5. FIRE FIGHTING PROCEDURES:

Non Flammable

#### 6. ACCIDENTAL RELEASE PROCEDURES:

Safety Clothing:	Non required.
Environmental Precautions:	Contain the leak with earth or sand. Prevent from entering drains, sewers and water courses; if this cannot be done advise the local authority.
Clean Up Procedure:	Mop up with absorbent material Absorb spillage onto sand earth. Transfer to a suitable container for disposal.

#### 7. HANDLING & STORAGE PROCEDURES:

Handling: No special method required.  
Ventilation: No special methods required.  
Storage Conditions: Store at ambient temperature or cooler in a dark container.

#### 8. EXPOSURE CONTROL/PERSONAL PROTECTION:

Respiratory: Not required.  
Hand Protection: Not required.  
Eye Protection: Not required.  
Skin Protection: Not required

Although the product is non hazardous it would be good practice to protect eyes and skin by wearing gloves and goggles

#### 9. PHYSICAL & CHEMICAL PROPERTIES:

Appearance: Mobile liquid.  
Odour: Typical of the herb.  
Colour: colourless  
Solubility: a.Solvent- Insoluble  
b. Alcohol- Soluble  
c. Water-soluble  
Boiling Point: Not reported.  
Flash Point: Not available  
Specific Gravity: 0.998

#### 10. REACTIVITY & STABILITY:

This product has a shelf life of 18 months stored in a cool dark environment. Prevent contamination after opening. If the product is contaminated after opening this may decrease shelf life.

#### 11. TOXICOLOGICAL INFORMATION:

Hazardous Effects  
Inhalation: Non Hazardous.  
Skin Contact: Non hazardous.  
Eye Contact: None available.  
Ingestion: None available.

#### 12. ECOLOGICAL DATA:

This is a degradable product, however, do not release directly into the environment. Prevent contamination of soil, ground and surface water

#### 13. DISPOSAL CONSIDERATIONS.

Do not dispose into drainage systems. Ensure disposal is within local and National guidelines

#### 14. TRANSPORT REGULATIONS

Road: None  
Sea: None  
Air: None  
U.N No. None  
Proper Shipping Name Floral water  
Packing group None

15. REGULATORY INFORMATION

Packaging Symbols :- None required

Risk Phrases for packaging :- None required

Safety Phrases for packaging :- None required

16. FURTHER INFORMATION:

**Whilst MADAR Corporation Ltd gives the above advice in good faith, it is not intended to be a substitute for customers own testing to ascertain good safety procedures.**

**Safety information is under continuous review. E&OE**

**Issue 2**

**01/07/2014**