

#### **Certificate of Analysis**

Sandalwood Floral Santalum austrocaledonicum

Batch: 4447407

Best Before End: October 2022

Appearance: It is a clear to opaque colourless liquid, with

aroma similar to that of the herb

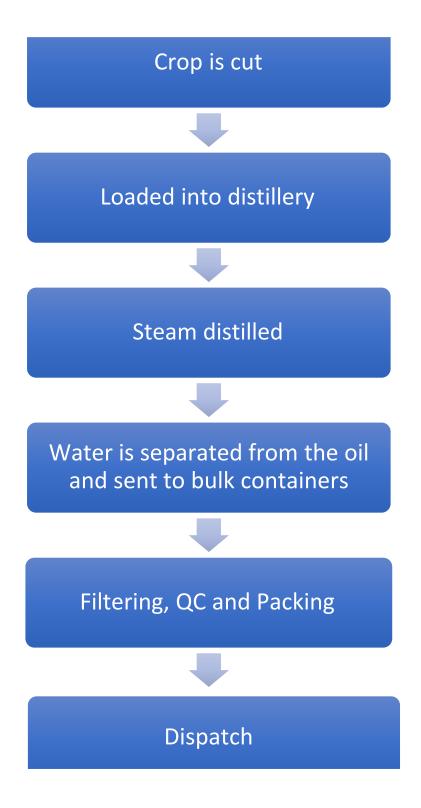
PH: 7.0

Specific Gravity: 0.998

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



## Flow Chart - Sandalwood Hydrosol





# <u>Certification concerning GMO, Animal Testing & Vegan suitability</u>

This certificate relates to Sandalwood Hydrosol

The Floral Waters are steam distilled from vegetable raw material only. According to the present available information, this oil does not originate from any GMO material. These are not tested on Animals and are considered to be suitable for Vegans

The information contained is true and accurate to the best of our knowledge.



## 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

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- Solublec. 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. <u>DISPOSAL CONSIDERATIONS.</u>

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. <u>REGULATORY INFORMATION</u>

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