



## Certificate of Analysis

Witch Hazel Preserved Hydrosol

*Hamamelis virginiana*

Batch: 4411604

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

PH: 5.0

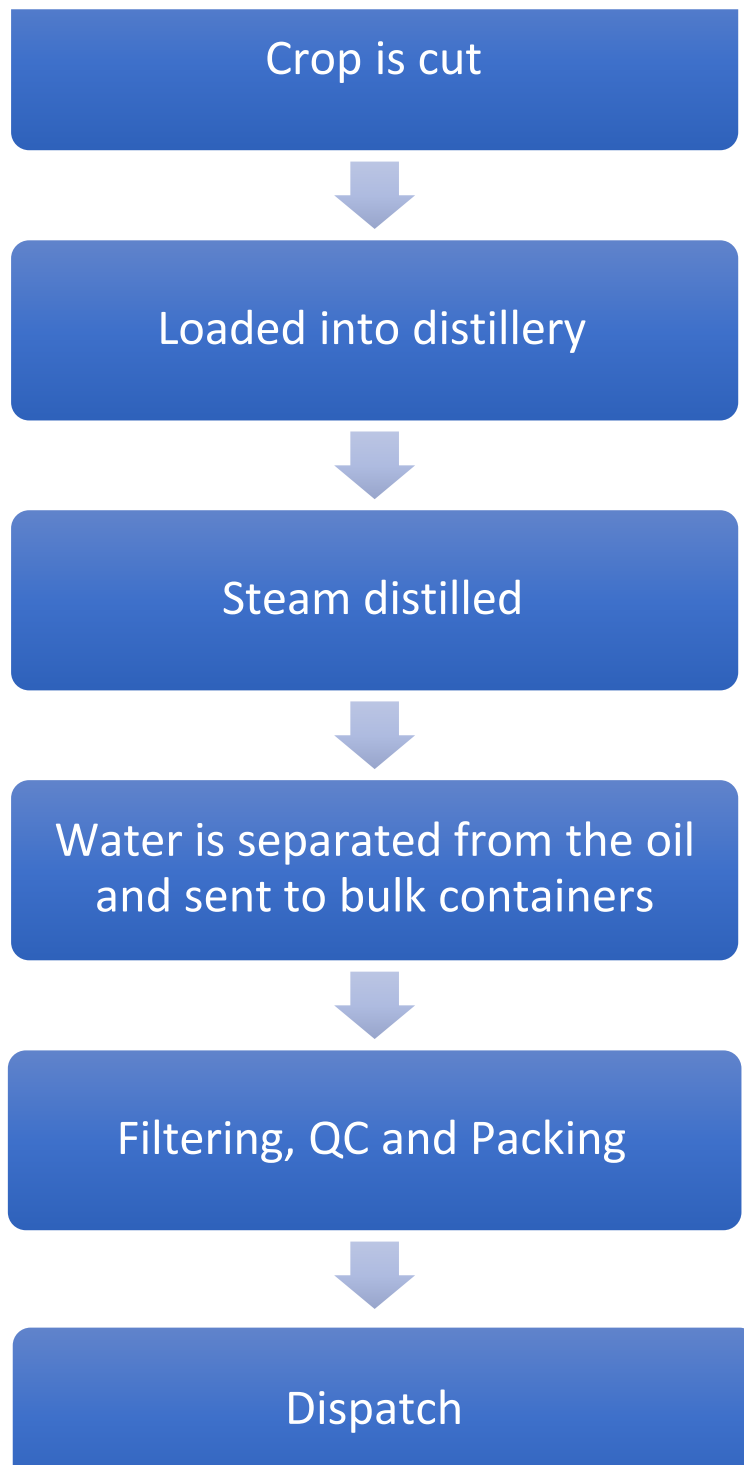
Specific Gravity: 0.999

Best Before End: October 2021

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



## Flow Chart - Witch Hazel Preserved Hydrosol





## Certification concerning GMO, Animal Testing & Vegan suitability

This certificate relates to Witch Hazel Preserved 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

### Witch-Hazel Water/Hydrosol + Preservative

INCI Name:- Hamamelis virginiana Leaf Water

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#### **Chemical Product and Company Identification**

Manufacturer:- **MADAR Corporation Limited, 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA** Tel:- 01425 655555, e-mail:- sales@madarcorporation.co.uk  
Latin name:- Hamamelis virginiana + Preservative  
Country of Origin:- France  
Extraction Method:- Steam distillation of the leaves  
CAS No. 84696-19-5 EINECS No. 283-637-9

#### **CHEMICAL COMPOSITION**

This product is the result of the steam distillation of fresh leaves. 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.

#### **Ingredients**

Potassium Sorbate Cas No 24634-61-5 EINECS No 246-376-1 Percentage 0.10% Sodium Benzoate Cas No. 532-32-1 EINECS No. 208-534-8 Percentage 0.10%  
Citric Acid Cas No. 77-92-9 / 5949-29-1 Percentage 0.10%

#### **HAZARDOUS IDENTIFICATION:**

Non Hazardous -

#### **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.

#### **FIRE FIGHTING PROCEDURES:**

Non Flammable

#### **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.



#### 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.

#### 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

#### PHYSICAL & CHEMICAL PROPERTIES:

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

#### REACTIVITY & STABILITY:

This product has a shelf life of 12 months stored in a cool dark environment. Prevent contamination after opening. If the product is contaminated after opening this may decrease shelf life.

#### TOXICOLOGICAL INFORMATION:

##### Hazardous Effects

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

#### ECOLOGICAL DATA:

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

#### DISPOSAL CONSIDERATIONS.

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

#### TRANSPORT REGULATIONS

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



#### 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**



## Specification

### Witch-Hazel Hydrosol + Preservative

<b>Description</b>	<b>The condensed steam used during the steam distillation of the leaves and stalks. Collected after the essential oil is distilled from the fresh leaves</b>
<b>Appearance</b>	<b>It is a clear colourless liquid with a pleasant and aromatic odour.</b>
<b>Ingredients :-</b>	
<b>Witch-Hazel Floral water</b> CAS No. 84696-19-5 EINECS No. 283-637-9 Percentage 99.70% Natural	
<b>Potassium Sorbate</b>	<b>Cas No 24634-61-5 EINECS No 246-376-1 Percentage 0.10% Synthetic</b>
<b>Sodium Benzoate</b>	<b>Cas No. 532-32-1 EINECS No. 208-534-8 Percentage 0.10% Synthetic</b>
<b>Citric Acid</b>	<b>Cas No. 77-92-9/5949-29-1 EINECS No.201-069-1 Percentage 0.10% Natural</b>
<b>pH</b>	<b>3-6</b>
<b>Specific Gravity 20 deg C.</b>	<b>0.995 -1.050</b>
<b>Shelf Life</b>	<b>12 Months from date of production if stored correctly</b>
<b>Once Opened</b>	<b>Store in a cool place (&lt;4°C) &amp; use quickly</b>



## **Vegetarian & Vegan Suitability Statement**

PRODUCT NAME: WITCH HAZEL HYDROSOL

MADAR Corporation Limited can confirm that the above listed product has not been tested in animals and does not contain dairy or any other animal product, by product or derivative and is therefore suitable for vegetarian and vegan use.

28/06/19