# MATERIAL SAFETY DATA SHEET Witch Hazel Hydrosol

INCI Name:- Hamamelis Virginia Leaf Water

# 1. Chemical Product and Company Identification

Distributor:- Norfolk Essential Oils, Pates farm, Tipsend, Welney, PE14 9SQ

Tel:- 01354 638065 Fax:-. 01354 638149, e-mail:- info@neoils.com

Latin name:- Hamamelis Virginia Country of Origin:- France

Extraction Method:- Hydro distillation of the dried leaves

EINECS No. 283-637-9 CAS EINECS No. 84696-19-5

#### 2. CHEMICAL COMPOSITION

This product is a the result of the hydro distillation of dried hamamelis leaves. It is the water phase collected after distillation of the dried leaves. Its content will be water and small traces of essential oil.

### 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 inert absorbent material Absorb spillage onto

inert absorbent. .

#### 7. HANDLING & STORAGE PROCEDURES:

Handling: No special method required.
Ventilation: Store dry and well ventilated.

Storage Conditions: Store at ambient temperature or cooler in a dark sealed 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 witch hazel.

Colour: colourless

Solubility: a.Solvent- Insoluble

b. Alcohol- Solublec. Water-solubleapprox 100 degrees C

Boiling Point: approx 100 degrees

Flash Point: Not available

Specific Gravity: 0.998

#### 10. REACTIVITY & STABILITY:

This product has a shelf life of 6 months stored in a cool dark environment.

Prevent contamination after opening as product is sensitive to microbiological contamination.

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. <u>REGULATORY INFORMATION</u> Packaging Symbols :- None required Risk Phrases for packaging :- None required Safety Phrases for packaging :- None required

# 16. FURTHER INFORMATION:

Whilst Norfolk Essential Oils 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