

#### **MSDS-Witch Hazel**

Compilation date: 10/04/2018

Revision No: 1

Section 1: Identification of the substance/mixture and of the company/undertaking

Product name: WITCH HAZEL BPC/USP, DISTILLATE 14%

CAS: 84696-19-5/64-17-5 EINECS: 283-637-9/200-578-6

INCI name: HAMAMELIS VIRGINIANA WATER (86%) & ALCOHOL (14%)

Details of the supplier of the MSDS Company name: Amour Natural

Unit 6 Adlam's Central Park, Wirral Park Road, Glastonbury BA6 9XE

Tel: 01458 898030

Email: info@amournatural.co.uk

Emergency telephone number 01458 898030

### **Section 2: Hazards Identification**

Classification under CLP: This product is not dangerous according to REACH Regulation 1907/2006. This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 & any further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard. Label in accordance with Regulation (EC) No 1272/2008.

### Precautionary statements:

P210: Keep away from heat / sparks / open flames / hot surfaces – No smoking.

P381: Eliminate all ignition sources if safe to do so.

P410 + 403: Protect from sunlight. Store in a well ventilated

Label elements: none

This product is not identified as a PBT/vPvB substance.

# **Section 3: Composition/information on ingredients**

85.0 – 86.0 % HAMAMELIS VIRGINIANA WATER

CAS-NO.: 84696-19-5 EC NO.: 283-637-9

### CLASSIFICATION (EC 1272/2008): NOT CLASSED AS HAZARDOUS.

14.0 – 15.0 % ALCOHOL

CAS-NO.: 64-17-5 EC NO.: 200-578-6

CLASSIFICATION (EC 1272/2008): NOT CLASSED AS HAZARDOUS.

Section 4: First Aid Measures

Skin contact: Wash skin thoroughly with soap and water (excess contact). Remove contaminated clothing immediately.

Eye contact: Wash immediately & thoroughly with clean tap water.

Ingestion: If necessary, rinse mouth and provide fresh air. Get medical attention if any

discomfort continues.

Inhalation: No adverse effects, avoid proactive inhalation.

Most important symptoms & effects (Acute & Delayed):

May cause mild irritation of the throat. If swallowed can cause nausea. Can also cause irritation and redness to the eyes.

## Section 5: Fire Fighting Measures

Extinguishing media: Use CO<sub>2</sub>, Dry Powder, Foam

Exposure hazards: May only form ignitable mixtures or burn above flash point. Dangerous combustion products include oxides of carbon and smoke.

Advice for fire fighters: wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes

### Section 6: Accidental Release Measures

Personal precautions: Avoid breathing vapours, mist or gas. Ventilate area of leak or spill. Remove all sources of ignition. Wear appropriate personal protective equipment as specified in Section 8. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Use protective gloves, goggles and suitable protective clothing. In case of spills, beware of slippery floors and surfaces.

Environment precautions: Do not discharge into drains, water courses or onto the ground. Do not flush large quantities into surface water or sanitary sewer system. Prevent large quantities of product from entering drains. For smaller quantities, drench with water making sure that washings enter drain only when very dilute.

Cleaning up methods: Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.

## Section 7: Handling and Storage

Precautions in handling: Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.

Storage conditions: Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.

## Section 8: Exposure controls/ Personal protection

Respiratory protection: Respiratory protection may be required if excessive airborne contamination occurs.

Hand protection: Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

Eye protection: non-toxic but as a precaution wear protective eye-wear when handling. Provide adequate ventilation and keep good hygiene practice.

# Section 9: Physical and Chemical properties

State: Liquid Colour: Clear

Odour: Characteristic

Relative density: 0.976 - 0.982 @ 20°C, 0.979 - 0.983 @ 25°C

Flash point°C: 43.10°C (109.58°F) (CLOSED CUP)

Melting Point (°C): -8.0

Boiling point (°C): 88.0 @ 760MMHG Vapour Pressure: 18.75 MMHG @20°C.

Soluble in water.

## Section 10: Stability and Reactivity

Reactivity: No data available

Chemically stable under normal conditions

Hazardous reactions: N/A

Conditions to avoid: Storage above 20°C

Materials to avoid: Strong oxidising agents, strong acids and alkalis.

Hazardous decomposition products: Under fire conditions produces a mixture of irritating fumes and smoke.

\_\_\_\_\_

## Section 11: Toxicological Information

Acute toxicity: Hamamelis Virginia, none specified, Ethanol LC50 inhalation 20,000ppm, 7060mg/kg (10hrs).

Non-toxic, no hazards calculated.

### Section 12: Ecological Information

Ecotoxicity Values: low-none

Persistence and degradability: contains products which are not expected to be

biodegradable.

Bio-accumulative potential: none

Mobility in Soil: Low-none

This product is not identified as a PBT/vPvB substance

#### Section 13: Disposal Considerations

Recover spilled product. Discard with authorized waste disposal services, following local regulations.

### Section 14: Transport Information

Warning icon: ADR, RID, IMDG, ICAO transport not restricted in drums or food tankers. Non-hazardous

## Section 15: Regulatory Information

EU Directives: Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18th December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).

Statutory Instruments: The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716).

Approved Code of Practice: Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.

Workplace exposure limits EH40. CHIP for everyone HSG 108. Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006.

#### Section 16: Other Information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

\* indicates text in the SDS which has changed since the last revision.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product