

Material Safety Data Sheet

EU Regulation: 1907/2006

1.1 Product Identification					
PRODUCT NAME	WITCHHAZEIBPC/	USPDISTILLA	ΛΤ 1 :4%		
BIOLOGICAL DEFINITION	WITCH HAZEL DISTILLATE IS HAMAMELIS VIRGINIANA WATER; AN AQUEOUS SOLUTION CONTAINING NATURAL VOLATILE OILS OBTAINED BY THE DISTILLATION OF TWIGS, BARK AND LEAVES OF THE WITCH HAZEL, HAMAMELIS VIRGINIANA L., HAMAMELIDACEAE IN ALCOHOL. THIS MATERIAL COMPLIES WITH BPC / NF XI / USP SPECIFICATIONS.				
INCI NAME	Hamameli y irgini	Hamameliyirginian#Water(86% & Alcohoi(14%)			
SYNONYMS & TRADE NAMES	-				
INTERNAL PRODUCT CODE	K0488				
CAS-No	84696-19-5 64-17-5	EC No.	283-637-9 200-578-6	EINECS No.	283-637-9 200-578-6
1.2 Details of the supplier of the safety dat	a sheet				
Company Address					
Email					
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2.1		
Classification of the substance or mixture		
Classification (67/548/EEC)	This product is not dangerous according to REACH Regulation 1907/2006.	
Classification (EU1272/2008)	This product does not belong to any list of substances supposedly hazardous to human or according to EU Regulation 1272/2008 & any further amendments, nor to those having reclimits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spil slippage hazard.	
2.2 Label Elements	Label in accordance with Regulation (EC) No 1272/2008.	
GHS Label	None.	
Signal Word	None.	
Contains	None.	
Hazards Statement	None.	
Signal Word	None.	
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.	
Supplementary Precautionary Statements None.		
	Section 16 (Other Information): Risk & Safety phrases in full.	
2.3 Other Hazards		
Adverse physio-chemical properties	None.	
Adverse effects on human health None.		
SECTION 3: Composition of Ingredien	ıts	
3.1	85.0 – 86.0 % Hamamelis Virginiana Water CAS-ND.:84696-19-ŒCNO.:283-637-9 CLASSIFICATIO(ŒC1272/2008)NOT CLASSED AS HAZARDOUS	
3.1 Mixtures	14.0 – 15.0 % А LCOHOL CAS-No.:64-17-5 ECNo.:200-578-6	

SECTION 4: First Aid Measures



Description of First Aid Measures		
General Information	Always remove contaminated clothing immediately.	
Inhalation	Not expected for this particular product, however always best avoiding proactive inhalat	
Ingestion	If necessary, rinse mouth and provide fresh air. Get medical attention if any discomfort	
Skin Contact	Wash skin thoroughly with soap and water.	
Eye Contact	Wash immediately & thoroughly with clean tap water.	
4.2 Most important symptoms & effects (Acute & Delayed)	Potential Acute Health Effects: Inhalation: May cause mild irritation of the throat. Ingestion: May cause nausea. Skin Contact: None known. Eye Contact: May cause irritation and redness. Over-Exposure Signs / Symptoms: Inhalation: No specific data. Ingestion: No specific data. Skin Contact: No specific data. Eye Contact: No specific data.	
4.3 Indication of any immediate medical attention or special treatment required	Not Applicable.	
SECTION 5: Fire Fighting Measures		
5.1 Extinguishing material	Foam, Co2, Dry Chemical Powder.	
5.2	This product may only form ignitable mixtures or burn above the flash point. Dangero include smoke & oxides of carbon.	
Special hazards arising from the substance Or mixture	include smoke & oxides of carbon.	
	Standard. Wear self-contained breathing apparatus in confined spaces.	
mixture 5.3 Advice for fire-fighters SECTION 6: Accidental Release Measure 6.1	Standard. Wear self-contained breathing apparatus in confined spaces. Tes Avoid breathing vapours, mist or gas. Ventilate area of leak or spill. Remove all sources appropriate personal protective equipment as specified in Section 8. Isolate hazard area and unprotected personnel from entering. Use protective gloves, goggles and suitable protective gloves.	
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AIRBORNE EXPOSURE LIMITS:

INGREDIENT CAS NUMBER

(ETHANOL-STANDARD USP)

LIMITED EXPOSURE (8 Hours)

STANDARD EXPOSURE (15 MINUTES)

8.1

HAMAMELIS VIRGINIANA 84696-19-5 **Control Parameters**

NONE SPECIFIED

NONE SPECIFIED

ETHANOL (ALCOHOL)

64-17-5

1000 PPM

NONE SPECIFIED



Eye Protection		Not required as a non-toxic product, however we still recommend taking precautions by eye-wear when handling the product.	weari
	Hand Protection	Chemical-resistant, impervious gloves complying with an approved standard should be assessment indicates skin contact is possible.	worn i
	Respiratory Equipment	No specific recommendations. Respiratory protection may be required if excessive airbo occurs.	rne co
	Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with ch	emica
	Engineering Measures	Provide adequate ventilation.	

SECTION 9: Physical & Chemical Properties

9.1 Physical & Chemical Properties	
Appearance	CLEAROILY LIQUID
Colour	Colourless
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()LOSEDCUP)
Refractive Index	NO DATA
Melting Point (°C)	-8.0
Boiling Point (°C)	88.0@ 760ммHg
Vapour Pressure	18.75мм H g @20°С.
Solubility in Water @ 20°C	Soluble in water
9.2 Other Information	NO DATA
SECTION 10: Stability & Reactivity	

10.1 Not Applicable. Reactivity



10.2 Chemical stability	Stable under suggested storage conditions (<20°C).	
10.3 Possibility of hazardous reactions	No.	
10.4 Conditions to avoid	Storage at high temperatures. Do not store above 20°C.	
10.5 Incompatible materials	Concentrated acids, alkalis & oxidising agents.	
10.6 Hazardous decomposition products	This product does not decompose under normal conditions. Under fire conditions the product mixture of irritating fumes & smoke.	

11.1 Toxicological effects				
Acute Toxicity	Oral LD50 Hamamelis Virginiana Water 84696-19-5	Inhalation LC50 none specified	none specified	
,	ETHANOL (Alcohol) (Ethanol-Standard USP)	20,000 ppm (10hrs	7060 – Rat)(Rat)	mg/kg
Skin irritation	64-17-5			
Eye damage or irritation	Not Applicable.			
Respiratory or skin sensitivity	Not Applicable. Not Applicable.			
Germ cell mutagenicity	Not Applicable.			
, , , , , , , , , , , , , , , , , , ,	Cancer Lists: NTP Carcino Known	ogen Anticipated	IARC	
Carcinogenicity	Category Hamamelis Virginiana Water 84696-19-5	No	No	None
	ETHANOL (Alcohol) (Ethanol-Standard USP) None	No	No	
	64-17-5			
Reproductive toxicity	Not Applicable.			
STOT – single exposure	Not Applicable.			
STOT – repeated exposure	Not Applicable.			
Aspiration hazard	Not Applicable.			
Other information	Not Applicable.			
SECTION 12: Ecological Information				
12.1 Toxicity	Low - None.			
12.2 Persistence & degradability	The product contains sub	stances which are	e not expected to	be biodegrad
12.3 Bio- accumulative potential	None.			
12.4 Mobility in soil 12.5	Low - None.			



Results of PBT & VPVB assessment	
12.6 Other adverse effects	None.
SECTION 13: Disposal Information	
13.1 Waste treatment methods	Always recover spilled product. Discard waste material with authorized wast management services. Act in accordance with local & national waste regulat

SECTION 14: Transport Information			
14.1 Transport Information			
Warning icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted food tankers.	in dr	
Shipping Name	Not Applicable.		
UN Number (Road)	Not Applicable.		
ADR Class	Not Applicable.		
Hazard Number (ADR)	Not Applicable.		
Hazchem Code	Not Applicable.		
UN Number (Sea)	Not Applicable.		
IMDG Class	Not Applicable.		
IMDG Pack GR.	Not Applicable.		
EMS	Not Applicable.		
UN Number (Air)	Not Applicable.		
Air Class	Not Applicable.		
Air Pack GR.	Not Applicable.		
	DOT: Not regulated Special provision 49 CFR 173.150 (e) – Aqueous solution containing greater water and less than 24% alcohol and no other hazardous material. ADR/RID: Not regulated Aqueous solutions of ethyl alcohol and alcoholic beverages containing not alcohol by volume are not subject to the provisions of the ADR.		
14.2 Transport Haz Class	IATA: Not regulated Special provision A58. Ethanol aqueous solutions containing 24% or less all IMDG: Not regulated Special provision 144. Aqueous solutions containing 24% or less ethanol by		
	ECHA: Guidance to Regulation (EC) No 1272/2008 on classification, labellin packaging (CLP) of substances and mixtures Version 4.1 June 2015. Under combustibility test L2 the product does not support combustion, therefore, classified as "Non-Hazardous for transportation."	the	



SECTION 15: Regulatory Information	
15.1 Product specific safety, health & environmental regulations & legislation	
EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the council of December 2006. Concerning the registration, evaluation, authorization & restriction chemicals (REACH), establishing a European Chemicals Agency, amending Direction (EC) No793/93 & commission regulation (EC) 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 (No 716).
Approved Code of Practice	Classification & labelling of substances & preparations dangerous for supply. S sheets for substances & preparations.
Guidance Notes	Workplace exposure limits EH40. CHIP for everyone HSG 108.
15.2 Chemical Safety Assessment	Assessment has not been carried out as this is a non-hazardous material accor article 31 of REACH 1907/2006.

SECTION 16: Other Information		
Hazard and precautionary statements in full	P210: Keep away from heat / sparks / open flames / hot surfaces - No smooth P381: Eliminate all ignition sources if safe to do so.	oking.
	P410 + 403: Protect from sunlight. Store in a well ventilated	
raining Instructions: Refer to possible hazard before use of this product.		
Abbreviations & Acronyms:		
MSDS	Material Safety Data Sheet.	
INCI	International Nomenclature of Cosmetic Ingredients.	
CAS	Chemical Abstract Service.	
IMDG	International Maritime code for Dangerous Goods.	
ADR	Accord European sur le transport des merchandises Dangereuses par Rou Agreement concerning the international Carriage of Dangerous goods by	1
RID	International Carriage of Dangerous Goods by Rail.	
ICAO	International Civil Aviation Organization.	
ADN	International Carriage of Dangerous Goods by Inland Waterways.	
GHS	Globally Harmonized System of classification & labelling of chemicals.	
Trem Card	Transport Emergency Card.	
STOT	Specific Target Organ Toxicity.	



Documentation Revision	
Date	Change Description
10th April 2018	Data Launch
2021	Review

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