Trade name: Hamamelis Urtinktur

P26



Date revised: 17.12.2018

Replaces Version: 2 / CH

Version: 3 / CH

Print date: 21.01.19

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

1.1. Product identifier

Substance number: 257651

Hamamelis Urtinktur P26 Item No. 25765100

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

Hänseler AG Industriestrasse 35 9101 Herisau Telephone no. 0041 (0)71 353 58 58 E-mail address of sdb@haenseler.ch person responsible for this SDS

1.4. Emergency telephone number

Switzerland :145 / Abroad +41 (0)44 251 51 51

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008)

Flam. Liq. 2 H225

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008 For explanation of abbreviations see section 16.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Hazard pictograms



Signal word

Danger

H225

Hazard statements

Highly flammable liquid and vapour.

Precautionary statements

•	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
P243	Take action to prevent static discharges.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin
	with water [or shower].
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P501.3	Disposal in compliance with local and national regulations.

Safety data sheet in accor	dance with regulation (I	EC) No 190	7/2006		HANSELER
Trade name: Hamamelis U	rtinktur P26				
Substance number: 25765	1 Vers	ion: 3/CH			Date revised: 17.12.201
	Repl	aces Versio	on: 2/CH	1	Print date: 21.01.1
SECTION 3: Compo Chemical characte Extract of herbal du Medicinal products Hazardous ingredi Ethanol CAS No. EINECS no. Concentration Classification (Reg	rization rugs		gredie 62.4	<u>nts</u> %	
Further ingredients	S				
Ethanol CAS No. EINECS no.	64-17-5 200-578-6	>=	50	%	

Note

[4] Voluntary information

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

If you feel unwell, seek medical advice (show the label where possible). Take off contaminated clothing and shoes immediately.

After inhalation

Ensure supply of fresh air. In the event of symptoms take medical treatment. Irregular breathing/no breathing: artificial respiration.

After skin contact

Wash immediately with plenty of water for several minutes. Consult a doctor if skin irritation persists.

After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). In case of irritation consult an oculist.

After ingestion

Rinse out mouth and give plenty of water to drink. Never give anything by mouth to an unconscious person. Summon a doctor immediately.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water spray jet, Carbon dioxide, Alcohol-resistant foam, Dry powder, Extinguishing measures to suit surroundings

Non suitable extinguishing media

Full water jet

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Hamamelis Urtinktur

Substance number: 257651

P26

HANSELER C

Replaces Version: 2 / CH

Version: 3 / CH

Date revised: 17.12.2018

Print date: 21.01.19

5.2. Special hazards arising from the substance or mixture

In the event of fire the following can be released: Carbon monoxide (CO); In the event of a fire, toxic and combustible gases can be formed. Carbon dioxide (CO2)

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Wear full protective suit. Use self-contained breathing apparatus.

Other information

Cool endangered containers with water spray jet.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation. Remove persons to safety. Keep away sources of ignition.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

Take up with absorbent material (eg sand, kieselguhr, universal binder). Send in suitable containers for recovery or disposal. Clean up affected area.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Keep away from heat and sources of ignition. Take action to prevent static discharges.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep tightly closed in a dry and cool place. Storage rooms must be properly ventilated.

Storage classes

Storage class according to TRGS 510	3	Flammable liquid
Storage category (Switzerland)	3	Flammable liquid

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limit values

Ethanol

List	SUVA			
Туре	MAK			
Value	960	mg/m³	500	ppm(V)
Short term exposure limit	1920	mg/m³	1000	ppm(V)
Pregnancy group: S; Status: 20	017; Rema	arks: SSc; OAW,	FormalKT HU; I	NRS, NIOSH

8.2. Exposure controls

General protective and hygiene measures

Avoid any contact with the body. Observe the usual precautions for handling chemicals. Keep away from food-stuffs, beverages and feed-stocks.

Respiratory protection

necessary; Do not breathe vapours, dust or aerosol. Provide adequate ventilation.

Safety data sheet in accordance wit	th regulation (EC) No 1907/2006	B HÄNSELER V
Trade name: Hamamelis Urtinktur	P26	
Substance number: 257651	Version: 3 / CH	Date revised: 17.12.2018
	Replaces Version: 2 /	CH Print date: 21.01.1
Hand protection		
Appropriate Material	Gloves / resistant to chemicals	
Eye protection		
Tightly fitting safety glasses		
Body protection Fire-resistant protective cloth	ing	
SECTION 9: Physical and	-	
9.1. Information on basic phy		rties
Form	Liquid	
Colour	red-brown	
Initial boiling point and boil	• •	
Value Source	> 78 GESTIS-Stoffdatenbank	°C
Flash point		
Value	21 to 22	2 °C
Source	GESTIS-Stoffdatenbank	
Vapour pressure		
Value Source	< 5.8 GESTIS-Stoffdatenbank	kPa
Density		
Value	0.905 to 0.	925
Remarks	Relative Density according s	pecification
SECTION 10: Stability and	l reactivity	
10.1. Reactivity Risk of ignition or formation o	of inflammable gases or vapours	with: Air
10.2. Chemical stability No decomposition if stored an	nd applied as directed.	
10.3. Possibility of hazardous Keep away from sources of h		on if stored and applied as directed.
10.4. Conditions to avoid Heat		
10.5. Incompatible materials Alkaline metals, Ammonia, pe	eroxides, Oxidising agents	
10.6. Hazardous decompositi Hazardous determin decomp gases/vapours	on products position products: Carbon monoxid	de, Carbon dioxide, Flammable
SECTION 11: Toxicologica	al information	
11.1. Information on toxicolog	-	
Acute oral toxicity (Compor	110115)	
Ethanol		
Species	rat	

	ith regula	ation (EC)	No 1907/2006		HANSELER SWISS PHARMA
Trade name: Hamamelis Urtinktur	P26	6			
Substance number: 257651		Version	: 3/CH		Date revised: 17.12.201
		Replace	es Version: 2/0	СН	Print date: 21.01.
Source	Toxicol	ogy and A	pplied Pharmac	cology. Vol. 16, P	g. 718, 1970.
Ethanol					
Species	rat	40470			
LD50		10470		mg/kg	
Acute dermal toxicity (Cor	nponent	(S)			
Ethanol					
Species LD50	rabbit	15800		mg/kg	
Acute inhalative toxicity (Compon			mg/kg	
• •	Joinpoin	entsj			
Ethanol Species	rat				
LC50	iat	30000		mg/m³	
Duration of exposure		4	h	Ū	
Administration/Form	Vapors				
Skin corrosion/irritation					
Remarks		g effects o	n the skin and r	nucous membrar	ne.
Serious eye damage/irritat					
Remarks	arks Eye contact with the product may lead to irritation.				
Experience in practice					
nervous system and can ca feeling. Liver damage is pos Other information When handled appropiately	ssible.		·		
effects are known. Product specific toxicologica				e with this produ	ci, no adverse nealth
SECTION 12: Ecological	inform	ation			
12.5. Results of PBT and vP					
	VD asse	52111GIII			
General information		d	fram the inform	otion civen in this	, out a position
There is no data available o	-	-		-	s subsection.
Evaluation of persistance The Substance doesn't mee			•	11	
	15 FD1/VI	PVD-Cillen	0115		
12.6. Other adverse effects					
General information / ecol					
Do not allow undiluted prod	uct or larg	je quantitio	es of it to reach	ground water, wa	ater bodies or sewage
system.		rationa			
	<u>onside</u>	rations			
SECTION 13: Disposal co		rations			
SECTION 13: Disposal co	ods				
SECTION 13: Disposal co	ods is for the	e produc	t		
SECTION 13: Disposal co 13.1. Waste treatment metho Disposal recommendation	ods is for the i local and	e produc I national i	t		
SECTION 13: Disposal co 13.1. Waste treatment metho Disposal recommendation Disposal in compliance with	ods is for the local and is for pa	e produc I national i	t		

Safety	/ data sheet in accordanc	e with regulation	n (EC) N	o 1907/2006
Ource	alla sheet in accordance	c with regulation		0 1301/2000



Trade name: Hamamelis Urtinktur

P26

Substance number: 257651

Replaces Version: 2 / CH

Version: 3 / CH

Date revised: 17.12.2018

Print date: 21.01.19

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
Tunnel restriction code	D/E		
14.1. UN number	1293	1293	1293
14.2. UN proper shipping name	TINCTURES, MEDICINAL	TINCTURES, MEDICINAL	TINCTURES, MEDICINAL
14.3. Transport hazard class(es)	3	3	3
Label			s
14.4. Packing group	II	II	П
Limited Quantity	11		
Transport category	2		

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Water Hazard Class (Germany)

Water Hazard Class	WGK 1
(Germany)	
Remarks	Derivation of WGK according to Annex 1 No. 5.2 AwSV

SECTION 16: Other information

Hazard statements listed in Chapter 3

H225 Highly flammable liquid and vapour.

CLP categories listed in Chapter 3

Flam. Liq. 2 Flammable liquid, Category 2

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.