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

Trade name: Pulsatilla Urtinktur

Substance number: 259300

Version: 2 / CH Replaces Version: 1 / CH Date revised: 21.12.2018 Print date: 04.10.19

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

1.1. Product identifier

Pulsatilla Urtinktur Item No.

25930000

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation

Medicinal product

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

Hänseler AG Industriestrasse 35 9100 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

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Hazard pictograms



Signal word Danger Hazard statements H225 Highly flammable liquid and vapour.

Precautionary statements

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
P233	Keep container tightly closed.
P243	Take action to prevent static discharges.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P370+P378.1	In case of fire: Use water sprayjet, carbon dioxide, alcohol-resistant foam or dry
	powder for extinction.

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P403+P235

Store in a well-ventilated place. Keep cool.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Extract of herbal drugs Medicinal products Alcoholic solution

Further ingredients

Ethanol

CAS No. 64-17-5 EINECS no. 200-578-6 Advice: [4] Classification (Regulation (EC) No. 1272/2008) Flam. Liq. 2 H225

Note

[4] Voluntary information

Other information

The product is an article within the meaning of Article 3 No. 3 of the REACH Regulation and thus not to be labelled according to the CLP regulation. The compilation of the Safety Data sheet is not required according to Article 31 REACH Regulation for articles and is done on a voluntary basis.

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



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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.

SECTION 8: Exposure controls/personal protection

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.

Hand protection

Appropriate Material Gloves / resistant to chemicals

Eye protection

Tightly fitting safety glasses

Body protection

Fire-resistant protective clothing

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties Initial boiling point and boiling range

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				SWISS PHARMA
Trade name: Pulsatilla Urtinktur				
Substance number: 259300	V	Version: 2 / CH		Date revised: 21.12.2018
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Value	>	78	°C	
Source	GESTIS	S-Stoffdatenbank		
Flash point				
Value		21 to	22 °C	
Source	GESTIS	S-Stoffdatenbank		
Vapour pressure				
Value		5.8	kPa	
Source	GESTIS	S-Stoffdatenbank		
Density		0.000 <i>i</i>		
Value Remarks		0.900 to Density accordin	0.920	
Remarks	Relative		g specification	
SECTION 10: Stability a	nd reactivi	<u>ity</u>		
10.1. Reactivity				
Risk of ignition or formatio	n of inflammab	le gases or vapou	irs with: Air	
10.2. Chemical stability No decomposition if stored	l and applied a	s directed.		
10.3. Possibility of hazardo Keep away from sources of			sition if stored and	applied as directed.
10.4. Conditions to avoid	-			
10.5. Incompatible material Alkaline metals, Ammonia		idising agents		
10.6. Hazardous decompos Hazardous determin decor gases/vapours	ition produ	cts	oxide, Carbon diox	ide, Flammable
SECTION 11: Toxicologi	cal inform	nation		
11.1. Information on toxico				
Acute oral toxicity (Comp	•			
	Jonentsj			
Ethanol Species	rat			
LD50	706	60	mg/kg	
Source			macology. Vol. 16,	Pg. 718, 1970.
Ethanol				-
Species	rat			
LD50		470	mg/kg	
Acute dermal toxicity (Co	omponents)			
Ethanol				
Species	rabbit	200	ma/ka	
LD50 Acute inhalative toxicity		300 S)	mg/kg	
Ethanol	Sombolieur	~,		
Ellianu				
Species	rat			
Species LC50	rat 300	000	ma/m³	
		000 h	mg/m³	

Safety data sheet in accordance w	ith regulation (EC) No 1907/2006	HÄNSELER P						
Trade name: Pulsatilla Urtinktur								
Substance number: 259300	Version: 2 / CH	Date revised: 21.12.2018						
	Replaces Version: 1 / CH	Print date: 04.10.1						
Skin corrosion/irritation (C	Components)							
Ethanol								
evaluation	non-irritant							
, ,	erious eye damage/irritation							
Remarks	Eye contact with the product may le	ead to irritation.						
Serious eye damage/irritat	tion (Components)							
Ethanol evaluation	irritant							
Mutagenicity (Components								
	3/							
Ethanol evaluation	No mutagenicity in the Ames-test.							
Experience in practice								
The solvent vapours cause an irritating effect to the respiratory organs. Causes disorders of the central nervous system and can cause headache, respiratory difficulties or unconsciousness. Causes a numb feeling. Liver damage is possible.								
effects are known. Product specific toxicologica		with this product, no adverse health						
SECTION 12: Ecological 12.2. Persistence and degrad								
Biodegradability (Compon	•							
Ethanol								
evaluation	Readily biodegradable							
Chemical oxygen demand	(COD) (Components)							
Ethanol								
Value	0.93 to 1.67	mg/g						
12.5. Results of PBT and vP	vB assessment							
General information								
There is no data available o	n the product apart from the information	on given in this subsection.						
Evaluation of persistance	and bioaccumulation potential							
The Substance doesn't mee	ets PBT/vPvB-criterions							
Evaluation of persistance	and bioaccumulation potential (Components)						
Ethanol								
The Substance doesn't mee	ets PB1/vPvB-criterions							
12.6. Other adverse effects								
General information / ecolor Do not allow undiluted produ system.	ogy uct or large quantities of it to reach gro	ound water, water bodies or sewage						
SECTION 13: Disposal co	onsiderations							
13.1. Waste treatment metho								
Disposal recommendation								



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Disposal in compliance with local and national regulations.

Disposal recommendations for packaging

Dispose of as unused product.

SECTION 14: Transport information

	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	*	*	*
14.4. Packing group	ш	11	11
Limited Quantity	51		
Transport category	3		

SECTION 15: Regulatory information

SECTION 16: Other information

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.