Trade name: Phytolacca Urtinktur

Substance number: 258166



Version: 2 / CH Replaces Version: 1 / CH Date revised: 21.12.2018 Print date: 02.10.19

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

1.1. Product identifier

Phytolacca Urtinktur Item No.

25816600

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

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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. Lig. 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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Value Source	> 78 °C GESTIS-Stoffdatenbank	
Flash point		
Value Source	21 to 22 °C GESTIS-Stoffdatenbank	
Vapour pressure		
Value Source	< 5.8 kPa GESTIS-Stoffdatenbank	
Density		
Value	0.900 to 0.920	
SECTION 10: Stability ar	<u>nd reactivity</u>	
10.1. Reactivity Risk of ignition or formation	n of inflammable gases or vapours with: Air	
10.2. Chemical stability No decomposition if stored	and applied as directed.	
10.3. Possibility of hazardo Keep away from sources o	us reactions f heat and ignition. No decomposition if stored and a	applied as directed.
10.4. Conditions to avoid Heat		
10.5. Incompatible materials Alkaline metals, Ammonia,	s peroxides, Oxidising agents	
10.6. Hazardous decompos Hazardous determin decor gases/vapours	ition products nposition products: Carbon monoxide, Carbon dioxi	de, Flammable
SECTION 11: Toxicologi	cal information	
11.1. Information on toxicol	ogical effects	
Acute oral toxicity (Comp	onents)	
Ethanol Species LD50	rat 7060 mg/kg	D- 740 4070
0	Toxicology and Applied Pharmacology. Vol. 16,	
Source Ethanol	rat	rg. 718, 1970.
	rat 10470 mg/kg	rg. 710, 1970.
Ethanol Species	10470 mg/kg	rg. / 10, 1970.
Ethanol Species LD50 Acute dermal toxicity (Co Ethanol	10470 mg/kg mponents)	rg. / 10, 1970.
Ethanol Species LD50 Acute dermal toxicity (Co Ethanol Species	10470 mg/kg mponents) rabbit	rg. / 10, 1970.
Ethanol Species LD50 Acute dermal toxicity (Co Ethanol Species LD50	10470 mg/kg mponents) rabbit 15800 mg/kg	rg. / 10, 1970.
Ethanol Species LD50 Acute dermal toxicity (Co Ethanol Species	10470 mg/kg mponents) rabbit 15800 mg/kg	rg. / 10, 1970.
Ethanol Species LD50 Acute dermal toxicity (Co Ethanol Species LD50 Acute inhalative toxicity (Ethanol Species	10470 mg/kg mponents) rabbit 15800 mg/kg Components) rat	rg. / 10, 1970.
Ethanol Species LD50 Acute dermal toxicity (Co Ethanol Species LD50 Acute inhalative toxicity (Ethanol	10470 mg/kg mponents) rabbit 15800 mg/kg Components)	rg. / 10, 1970.

Safety data sheet in accordance	with regulation (EC) No 1907/2006	HANSELER					
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Skin corrosion/irritation	(Components)						
Ethanol							
evaluation	non-irritant						
	rious eye damage/irritation						
Remarks	Eye contact with the product may lead to irr	itation.					
Serious eye damage/irrita	ation (Components)						
Ethanol evaluation							
Mutagenicity (Componen							
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 toxicologi SECTION 12: Ecologica	l information	product, no adverse health					
12.2. Persistence and degr	•						
Biodegradability (Compo	onents)						
Ethanol evaluation	Readily biodegradable						
Chemical oxygen deman							
Ethanol	u (COD) (Components)						
Value	0.93 to 1.67 m	ng/g					
12.5. Results of PBT and vi	PvB assessment						
General information							
	on the product apart from the information given	n in this subsection.					
	e and bioaccumulation potential						
The Substance doesn't me	eets PBT/vPvB-criterions						
Evaluation of persistance	e and bioaccumulation potential (Compo	onents)					
Ethanol The Substance doesn't meets PBT/vPvB-criterions							
12.6. Other adverse effects							
General information / eco Do not allow undiluted pro system.	duct or large quantities of it to reach ground wa	ter, water bodies or sewage					
SECTION 13: Disposal of	considerations						
13.1. Waste treatment methods							
Disposal recommendatio							



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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	II	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.