

Trade name: Chelidonium Urtinktur

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

Substance number: 257101

Chelidonium Urtinktur Item No.

25710100

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. 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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Value	> 78	°C
Source	GESTIS-Stoffdatenbank	
Flash point		
Value Source	21 to 22 GESTIS-Stoffdatenbank	°C
Vapour pressure	GESTIS-SUHUALEHDAHK	
Value	< 5.8	kPa
Source	GESTIS-Stoffdatenbank	
Density		
Value	0.900 to 0.920	
Remarks	Relative Density according specification	n
SECTION 10: Stability an	<u>d reactivity</u>	
10.1. Reactivity Risk of ignition or formation	of inflammable gases or vapours with: Air	
10.2. Chemical stability	or manimable gases of vapours with All	
No decomposition if stored	and applied as directed.	
10.3. Possibility of hazardou Keep away from sources of	is reactions heat and ignition. No decomposition if store	d and applied as directed.
10.4. Conditions to avoid Heat		
10.5. Incompatible materials Alkaline metals, Ammonia,		
10.6. Hazardous decomposi Hazardous determin decom gases/vapours	tion products position products: Carbon monoxide, Carbo	n dioxide, Flammable
SECTION 11: Toxicologic	al information	
SECTION 11: Toxicologic 11.1. Information on toxicolo Acute oral toxicity (Compo	ogical effects	
11.1. Information on toxicol	ogical effects	
11.1. Information on toxicolo Acute oral toxicity (Compo Ethanol Species	ogical effects onents)	
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Skin corrosion/irritation (0	Components)						
Ethanol							
evaluation Serious eye damage/irritat	non-irritant						
Remarks	Eye contact with	the pro	duct may lea	ad to irritation			
Serious eye damage/irritat	-						
Ethanol evaluation	Ethanol						
Mutagenicity (Component	s)						
Ethanol							
evaluation	No mutagenicity	in the A	mes-test.				
	use headache, res			ans. Causes disorders of the central r unconsciousness. Causes a numb			
Other information When handled appropiately effects are known. Product specific toxicologica			xperience w	ith this product, no adverse health			
SECTION 12: Ecological	information						
12.2. Persistence and degra	dability						
Biodegradability (Compon	ents)						
Ethanol evaluation	Readily biodegra	adable					
Chemical oxygen demand	(COD) (Compor	nents)					
Ethanol Value	0.93	to	1.67	mg/g			
12.5. Results of PBT and vP	vB assessmen	t					
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General information							
	n the product apar	t from th	e informatio	n given in this subsection.			
General information	and bioaccumu	ation p		n given in this subsection.			
General information There is no data available of Evaluation of persistance	and bioaccumulets PBT/vPvB-criter	ation p ions	otential				
General information There is no data available of Evaluation of persistance The Substance doesn't mee	and bioaccumul ets PBT/vPvB-criter and bioaccumul	ation p ions ation p	otential				
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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	II
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.