Safety data sheet in accorda	nce with regulation (EC) No 1907/2006	
Trade name: Lavandula Urtink	xtur P35	Souther de la constant
Substance number: 257831	Version: 2 / CH	Date revised: 21.12.2018
	Replaces Version: 1 / CH	Print date: 02.10.19
SECTION 1: Identification company/undertaking 1.1. Product identifier	ation of the substance/mixture and o	<u>of the</u>
Lavandula Urtinktur Item No.	P35 25783100	
1.2. Relevant identified	uses of the substance or mixture and use	es advised against
Use of the substance/product	reparation	
1.3. Details of the supple Address/Manufacture Hänseler AG Industriestrasse 35 9100 Herisau Telephone no. E-mail address of person responsible for this SDS	ier of the safety data sheet er 0041 (0)71 353 58 58 sdb@haenseler.ch	
1.4. Emergency telepho Switzerland :145 / A	ne number Abroad +41 (0)44 251 51 51	
SECTION 2: Hazards	identification	
2.1. Classification of the		
	ation (EC) No. 1272/2008) tion (EC) No. 1272/2008) Flam. Liq. 2 H225	
2.2. Label elements		
Labelling according	g to regulation (EC) No 1272/2008	
Hazard pictograms		
Signal word Danger		
Hazard statements H225	Highly flammable liquid and vapour.	
Precautionary statem		
P210 P233 P243 P280 P370+P378.1	Keep away from heat, hot surfaces, sparks, open fla sources. No smoking. Keep container tightly closed. Take action to prevent static discharges. Wear protective gloves/protective clothing/eye prote In case of fire: Use water sprayjet, carbon dioxide, a	ection/face protection.

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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 Form

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Initial boiling point and bo	iling range	
Value		°C
Source	GESTIS-Stoffdatenbank	0
Flash point		
Value	21 to 22	O°
Source	GESTIS-Stoffdatenbank	
Vapour pressure		
Value		kPa
Source	GESTIS-Stoffdatenbank	
Density		
Value	0.896 to 0.915	
Remarks	Relative Density according specification	'n
SECTION 10: Stability an	d reactivity	
10.1. Reactivity	<u> </u>	
-	of inflammable gases or vapours with: Air	
-	5	
10.2. Chemical stability	and applied as directed	
No decomposition if stored		
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,	peroxides, Oxidising agents	
10.6. Hazardous decomposi Hazardous determin decom gases/vapours	tion products position products: Carbon monoxide, Carbo	n dioxide, Flammable
SECTION 11: Toxicologic	cal information	
11.1. Information on toxicol		
Acute oral toxicity (Compo	•	
Ethanol		
Species	rat	
LD50		ı/kg
Source	Toxicology and Applied Pharmacology. Ve	
Ethanol		-
Species	rat	
LD50	_	/kg
Acute dermal toxicity (Cor	nponents)	
Ethanol		
Species	rabbit	
	15800 mc	
LD50		/kg
LD50 Acute inhalative toxicity (C		/kg
Acute inhalative toxicity (Ethanol		/kg
Acute inhalative toxicity (Components)	ı∕m³

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	Repla	ces Versio	n: 1/CH	Print date: 02.10.1
Duration of exposure Administration/Form	4 Vapors	h		
Skin corrosion/irritation (Components)			
Ethanol evaluation	non-irritant			
Serious eye damage/irrita	tion			
Remarks	Eye contact with	•	ict may lea	ad to irritation.
Serious eye damage/irrita	tion (Componer	nts)		
Ethanol evaluation	irritant			
Mutagenicity (Component	ts)			
Ethanol	Na esta da 194			
evaluation Experience in practice	No mutagenicity	y in the Am	es-test.	
The solvent vapours cause	ause headache, res			gans. Causes disorders of the central or unconsciousness. Causes a numb
Other information				
When handled appropiately effects are known. Product specific toxicologic			perience w	vith this product, no adverse health
SECTION 12: Ecological	information			
12.2. Persistence and degra				
Biodegradability (Compo	•			
Ethanol	·			
evaluation	Readily biodegr	adable		
Chemical oxygen demand	l (COD) (Compo	nents)		
Ethanol	0.00	4.5	4.07	
Value	0.93	to	1.67	mg/g
12.5. Results of PBT and vP	vB assessmer	nt		
General information				
There is no data available Evaluation of persistance				on given in this subsection.
The Substance doesn't me		-	lential	
Evaluation of persistance			tential (Components)
Ethanol The Substance doesn't me		-		
12.6. Other adverse effects				
General information / eco	loav			
	•••	ties of it to	reach gro	ound water, water bodies or sewage
SECTION 13: Disposal c	onsideration	<u>s</u>		
13.1. Waste treatment meth	ods			
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Disposal recommendations for the product						

Disposal recommendations for the productDisposal 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	III	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.