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

Trade name: Allii sativi Urtinktur

Substance number: 256570

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

HANSELER

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

1.1. Product identifier

Allii sativi Urtinktur Item No.

25657000

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
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Substance number: 256570		Version: 2 / CH	Date revised: 21.12.2018	
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Value	>	78		°C
Source	GES	TIS-Stoffdatenbank		
Flash point				
Value		21 to	22	°C
Source	GES	TIS-Stoffdatenbank		
Vapour pressure				
Value Source	< CES	5.8 TIS-Stoffdatenbank		kPa
	GLU			
Density Value		0.885 to	0.905	
Remarks	Rela	tive Density accordin		on
		,	5 1	
SECTION 10: Stability a	nd react	<u>tivity</u>		
10.1. Reactivity				
Risk of ignition or formatio	n ot inflamn	nable gases or vapou	irs with: Air	
10.2. Chemical stability No decomposition if stored	d and applie	d as directed.		
10.3. Possibility of hazardo Keep away from sources of			sition if store	ed and applied as directed.
10.4. Conditions to avoid Heat				
10.5. Incompatible material Alkaline metals, Ammonia		Oxidising agents		
10.6. Hazardous decompos Hazardous determin decor gases/vapours			oxide, Carbo	on dioxide, Flammable
SECTION 11: Toxicologi	ical info	rmation		
11.1. Information on toxico	logical ef	ifects		
Acute oral toxicity (Comp	-			
Ethanol	Jonentoj			
Species	rat			
LD50		7060	m	g/kg
Source	Toxicolo	ogy and Applied Pha	macology. V	ol. 16, Pg. 718, 1970.
Ethanol				
Species LD50	rat	10470	~	alka
Acute dermal toxicity (Co			m	g/kg
Ethanol				
Etnanol Species	rabbit			
LD50		15800	m	g/kg
Acute inhalative toxicity	(Compone	ents)		
Ethanol				
Species	rat			
LC50		30000	m	g/m³
Duration of exposure Administration/Form		4 h		
	Vapors			

Safety data sheet in accordance wi	th regulation (EC	;) N o 19	07/2006							
Trade name: Allii sativi Urtinktur										
Substance number: 256570		n: 2/C ces Vers	H ion: 1/CH	Date revised: 21.12.2018 Print date: 02.10.1						
Skin corrosion/irritation (Co	omponents)									
Ethanol										
evaluation	non-irritant									
Serious eye damage/irritati		the pro	duct movelo	ad to irritation						
Remarks Eye contact with the product may lead to irritation.										
Ethanol evaluation										
Mutagenicity (Components										
Ethanol	/									
evaluation	No mutagenicity	in the A	mes-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.										
When handled appropriately, effects are known. Product specific toxicological SECTION 12: Ecological i 12.2. Persistence and degrad	data are not known		xperience w	ith this product, no adverse health						
Biodegradability (Compone	•									
Ethanol	511(3)									
evaluation Chemical oxygen demand (Readily biodegra									
Ethanol	(002) (00mp0)	ionioj								
Value	0.93	to	1.67	mg/g						
12.5. Results of PBT and vPv	B assessmen	t								
General information There is no data available on the product apart from the information given in this subsection. Evaluation of persistance and bioaccumulation potential										
The Substance doesn't meets PBT/vPvB-criterions Evaluation of persistance and bioaccumulation potential (Components)										
Ethanol The Substance doesn't meets PBT/vPvB-criterions										
12.6. Other adverse effects										
General information / ecolo Do not allow undiluted produ system.	•••	ies of it	to reach gro	und water, water bodies or sewage						
SECTION 13: Disposal considerations										
13.1. Waste treatment methods										
Disposal recommendations		t								
• • • • • • • • • • • • • • • • • • • •										



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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.