Trade name: Chamomillae Urtinktur

Version: 3 / CH Replaces Version: 2 / CH Date revised: 17.12.2018 Print date: 21.01.19

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

P03

#### 1.1. Product identifier

Substance number: 252201

Chamomillae Urtinktur P03 Item No. 25220100

#### 1.3. Details of the supplier of the safety data sheet

#### Address/Manufacturer

Hänseler AG Industriestrasse 35 9101 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

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008 For explanation of abbreviations see section 16.

#### 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.
P243	Take action to prevent static discharges.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P501.3	Disposal in compliance with local and national regulations.

ety data sheet in accord	ance with regu	lation (EC	;) No 190	7/2006		
de name: Chamomillae U	Irtinktur P	03				
ostance number: 252201		Versio	n: 3/CH			Date revised: 17.12.20
		Replac	es Versio	on: 2/Cł	4	Print date: 21.01
CTION 3: Compo	sition/infor	mation	on in	gredie	nts	
Chemical characteri						
Extract of herbal dru Medicinal products	gs					
Hazardous ingredie	nts					
Ethanol						
CAS No. EINECS no.	64-17-5 200-578-6					
Concentration		50.1		62.4	%	
Classification (Regu	lation (EC) No. Flam. Liq. 2	1272/2008	) H225			
Further ingredients						
Ethanol						
CAS No.	64-17-5					
EINECS no.	200-578-6			50	0/	
Concentration Advice: [4]			>=	50	%	
Classification (Regu	lation (EC) No.	1272/2008	)			
	Flam. Liq. 2		, H225			
Water						
CAS No.	7732-18-5					
EINECS no.	231-791-2	25	_	50	0/	
Concentration Advice: [4]	>=	25	<	50	%	
Methanol						
CAS No.	67-56-1					
EINECS no.	200-659-6					
Registration no. Concentration	01-2119433	307-44-XX		1	%	
Advice: [4]			<	I	70	
Classification (Regu	lation (EC) No.	1272/2008	)			
	Flam. Liq. 2		H225			
	Acute Tox. 3		H301			
	Acute Tox. 3 Acute Tox. 3		H311 H331			
	STOT SE 1		H370			
Concentration limits						
	STOT SE 1 STOT SE 2	H37 H37		10 3 < 10		
Note				-		
[4] Voluntary informa	tion					

### 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

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P03

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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

#### 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.

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Storage classes				
Storage class according to TRGS 510	) 3	Flamma	ble liquid	
Storage category (Switzerland)	3		ble liquid	
SECTION 8: Exposure controls/	personal p	orotection		
8.1. Control parameters				
Exposure limit values				
- Ethanol				
List SUV	A			
Type MAK	(			
Value 960	mg/m <sup>3</sup>		500 ppm(V)	
Short term exposure limit 1920 Pregnancy group: S; Status: 2017;	0		1000        ppm(V) KT HU; INRS, NIOSH	
8.2. Exposure controls				
General protective and hygiene me	easures			
Avoid any contact with the body. Obse food-stuffs, beverages and feed-stock		precautions for	handling chemicals. Keep away	from
Respiratory protection				
necessary; Do not breathe vapours, d	ust or aerosol.	Provide adequ	ate ventilation.	
Hand protection				
-	/ resistant to ch	emicals		
Eye protection				
Tightly fitting safety glasses				
Body protection				
Fire-resistant protective clothing				
SECTION 9: Physical and chem	ical prope	<u>rties</u>		
9.1. Information on basic physical a	nd chemical	properties		
Initial boiling point and boiling ran	ge			
Value >	78		°C	
Source GES	TIS-Stoffdaten	bank		
Flash point				
Value		o 22	°C	
	TIS-Stoffdaten	bank		
Vapour pressure				
Value <	5.8		kPa	
	TIS-Stoffdaten	bank		
Density	_			
Value Bemarka	0.900 t		action	
	tive Density acc	Jording specific	alluli	
COTION 40. Ctability and read	livitv			
SECTION 10: Stability and react	<u>invity</u>			

**10.2. Chemical stability** No decomposition if stored and applied as directed.

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10.3. Possibility of hazardo				
Keep away from sources o 10.4. Conditions to avoid Heat	heat and	l ignition. No decon	nposition if stored and a	applied as directed.
10.5. Incompatible materials Alkaline metals, Ammonia,		s, Oxidising agents		
<b>10.6. Hazardous decompos</b> Hazardous determin decon gases/vapours			nonoxide, Carbon dioxid	de, Flammable
SECTION 11: Toxicologi	cal info	ormation		
11.1. Information on toxicol	ogical e	effects		
Acute oral toxicity (Comp	-			
Ethanol	,			
Species	rat			
LD50		7060	mg/kg	
Source	Toxico	logy and Applied P	harmacology. Vol. 16, I	Pg. 718, 1970.
Ethanol				
Species LD50	rat	10470	mg/kg	
Acute dermal toxicity (Co	mnonen		ilig/kg	
	mponen			
Ethanol Species	rabbit			
LD50	rabbit	15800	mg/kg	
Acute inhalative toxicity (	Compon			
Ethanol	• • · · · p • · ·	,		
Species	rat			
LC50		30000	mg/m³	
Duration of exposure		4 h		
Administration/Form	Vapors	6		
Skin corrosion/irritation				
Remarks		-	in and mucous membra	ane.
Skin corrosion/irritation (	Compon	ents)		
Ethanol				
evaluation	non-irri	itant		
Serious eye damage/irrita				
Remarks	Eye co	ntact with the prod	uct may lead to irritation	n.
Serious eye damage/irrita	tion (Co	mponents)		
Ethanol evaluation	irritant			
Experience in practice				
The solvent vapours cause nervous system and can ca feeling. Liver damage is po	ause head			
Other information				
When hendled ennropietely	, aven of	for long voors of ov	perience with this prod	ust no odvorco boolth

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effects are known.

Product specific toxicological data are not known.

## **SECTION 12: Ecological information**

#### 12.5. Results of PBT and vPvB assessment

#### **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

#### 12.6. Other adverse effects

#### General information / ecology

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Disposal recommendations for the product

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	pping name TINCTURES, MEDICINAL (Ethanol) TINCTURES, MEDICINAL (Ethanol)		TINCTURES, MEDICINAL (Ethanol)
14.3. Transport hazard class(es)	3	3	3
Label	*	*	*
14.4. Packing group	II	II	II
Limited Quantity	11		
Transport category	2		

## **SECTION 15: Regulatory information**

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## 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Water Hazard Class (Germany)

Water Hazard ClassWGK 3(Germany)Derivation of WGK according to Annex 1 No. 5.2 AwSV

## **SECTION 16: Other information**

#### Hazard statements listed in Chapter 3

H225

Highly flammable liquid and vapour.

#### CLP categories listed in Chapter 3

Flam. Liq. 2 Flammable liquid, Category 2

#### **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.