Trade name: Visci tinct 1/5

Substance number: 256351

Version: 3 / CH Replaces Version: 2 / CH Date revised: 17.12.2018

HANSELER

Print date: 02.10.19

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

1.1. Product identifier

Visci tinct 1/5 Item No.

25635100

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. 3 H226

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Hazard pictograms



Signal word Warning

H226

Hazard statements

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.

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

Trade name: Visci tinct 1/5

Substance number: 256351

Version: 3 / CH Replaces Version: 2 / CH Date revised: 17.12.2018 Print date: 02.10.19

HANSELER

P403+P235

Store in a well-ventilated place. Keep cool.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Alcoholic solution Extract of herbal drugs

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

Consult a physician if necessary. Rinse out mouth and give plenty of water to drink.

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 a fire, toxic and combustible gases can be formed. In the event of fire the following can be

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

Trade name: Visci tinct 1/5

Substance number: 256351

Version: 3 / CH Replaces Version: 2 / CH Date revised: 17.12.2018 Print date: 02.10.19

HANSELER

released: Carbon monoxide (CO); 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

8.1. Control parameters

Exposure limit values

Ethanol

List	SUVA			
Туре	MAK			
Value	960	mg/m³	500	ppm(V)
Short term exposure limit	1920	mg/m³	1000	ppm(V)
Pregnancy group: S; Status:	2017; Rem	narks: SSc; OAW	, FormalKT HU;	INRS, NIOSH

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

Substance number: 256351	Version: 3 / CH	Date revised: 17.12.201
	Replaces Version: 2 / CH	Print date: 02.10.
Fire-resistant protective cl	· · · · · · · · · · · · · · · · · · ·	
	-	
SECTION 9: Physical an		
9.1. Information on basic p	hysical and chemical properties	
Form Colour	brownish, clear	
Initial boiling point and b	·	
Value	> 78 °C	;
Source	Estimated value	
Flash point		
Value Source	> 24 °C Estimated value	;
Vapour pressure		
Value	< 5.8 kF	² a
Source	Estimated value	
Density		
Value	0.925 Relative Density according apositiontion	
Remarks	Relative Density according specification	
10.6. Hazardous decompos	i, peroxides, Oxidising agents sition products	
Hazardous determin deco gases/vapours SECTION 11: Toxicolog	ical information	dioxide, Flammable
11.1. Information on toxico Acute oral toxicity (Com	-	
Ethanol	ponentaj	
Species	rat	
LD50	7060 mg/k	
Source	Toxicology and Applied Pharmacology. Vol.	. 16, Pg. 718, 1970.
Ethanol Species LD50	rat 10470 mg/k	g
Ethanol Species	10470 mg/k	ŝ
Ethanol Species LD50	10470 mg/k	٤g

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

		SWISS PHARMA
Trade name: Visci tinct 1/5		
Substance number: 256351	Version: 3 / CH	Date revised: 17.12.201
	Replaces Version: 2 / CH	Print date: 02.10.
Ethanol		
Species LD50	rabbit 15800 mg/kg	
Acute inhalative toxicity	(Components)	
Ethanol		
Species LC50	rat 30000 mg/m ³	
Duration of exposure	4 h	
Administration/Form	Vapors	
Skin corrosion/irritation	(Components)	
Ethanol		
evaluation	non-irritant	
Serious eye damage/irrit Remarks		tion
Serious eye damage/irri	Eye contact with the product may lead to irrita	IIIOII.
Ethanol	ation (components)	
evaluation	irritant	
Mutagenicity (Compone	nts)	
Ethanol		
evaluation	No mutagenicity in the Ames-test.	
Experience in practice		
	e an irritating effect to the respiratory organs. Cau cause headache, respiratory difficulties or unconso ossible.	
Other information		
effects are known.	ly, even after long years of experience with this p	oduct, no adverse health
Product specific toxicolog		
ECTION 12: Ecologica		
12.2. Persistence and deg	-	
Biodegradability (Comp	onents)	
Ethanol evaluation	Readily biodegradable	
12.5. Results of PBT and v	PvB assessment	
Evaluation of persistance	e and bioaccumulation potential	
The product contains no	-	
Evaluation of persistanc	e and bioaccumulation potential (Compon	ents)
Ethanol The Substance doesn't m	eets PBT/vPvB-criterions	
12.6. Other adverse effects		
General information / ec	ology	

SECTION 13: Disposal considerations

Trade name: Visci tinct 1/5

Substance number: 256351

Version: 3 / CH Replaces Version: 2 / CH Date revised: 17.12.2018

HANSELER

Print date: 02.10.19

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	TINCTURES, MEDICINAL (Ethanol, Methanol)	TINCTURES, MEDICINAL (Ethanol, Methanol)	TINCTURES, MEDICINAL (Ethanol, Methanol)
14.3. Transport hazard class(es)	3	3	3
Label			
14.4. Packing group	III	III	Ш
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.