Trade name: Sabal serrulata Urtinktur P36



Substance number: 258351

Version: 1 / CH Replaces Version: - / CH

Date revised: 25.03.14 Date of printing: 25.03.14

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Sabal serrulata Urtinktur P36 Item-No. 25835100

1.3. Details of the supplier of the safety data sheet

Address

Hänseler AG Industriestrasse 35 9101 Herisau Telephone no. 0041 (0)71 353 58 58 E-mail address of person responsible for this SDS

1.4. Emergency telephone number

Switzerland :145 / Abroad +41 (0)44 251 51 51

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

Classification in accordance with EC directives Classification R10

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/sparks/open flames/hot surfaces No smoking.
P233	Keep container tightly closed.
P243	Take precautionary measures against static discharge.
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.
P403+P235	Store in a well-ventilated place. Keep cool.

Labelling in accordance with EC directives 1999/45/EC and 67/548/EEC

R phrases

Safety data sheet in accordance with regulation (EC) No 1907/2006						HÄNSELER SWISS PHARMA
Trade name: Sabal serrulata	Urtinktur P3	36				
Substance number: 258351		Version	: 1 / CH			Date revised: 25.03.14
		Replace	es Versio	n: - / CH		Date of printing: 25.03.14
10	Flammable.					
S phrases						
2	Keep out of	reach of ch	ildren.			
7	Keep contai					
16	Keep away				smoking.	
51	Use only in	well-ventila	ted areas	5.		
3. Composition/infor Chemical characteri Extract of herbal dru Medicinal products Hazardous ingredier	zation gs	<u>n ingred</u>	<u>ients</u>			
-	11.5					
Ethanol CAS No. EINECS no. Concentration Classification	64-17-5 200-578-6 F, R11	52.0	-	60.0	%	
Classification (Regulation (EC) No. 1272/2008) Flam. Liq. 2) H225				

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.

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

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

Trade name: Sabal serrulata Urtinktur P3

P36

HANSELER SWISS PHARMA

Substance number: 258351

Version: 1 / CH

Replaces Version: - / CH

Date revised: 25.03.14 Date of printing: 25.03.14

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.

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.

7. Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Keep away from heat and sources of ignition. Take precautionary measures against electrostatic loading.

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.

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

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Boiling point

Value Source

> 78 GESTIS-Stoffdatenbank °C

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



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	(http://www.dguv.de/ifa/de/gestis/stoffdb/index	.jsp)			
Flash point					
Value	21 to 22 ℃				
Source	GESTIS-Stoffdatenbank				
	(http://www.dguv.de/ifa/de/gestis/stoffdb/index.jsp)				
Vapour pressure					
Value	< 5.8 kPa				
Source	GESTIS-Stoffdatenbank				
	(http://www.dguv.de/ifa/de/gestis/stoffdb/index.jsp)				
Density					
Value	0.895 to 0.915				
Remarks	Relative Density according specification				

10. Stability and reactivity

10.4. Conditions to avoid

Heat

10.5. Incompatible materials

Alkaline metals, Ammonia, peroxides, Oxidising agents

10.6. Hazardous decomposition products

Hazardous determin decomposition products: Carbon monoxide, Carbon dioxide, Flammable gases/vapours

11. Toxicological information

11.1. Information on toxicological effects

Skin corrosion/irritation

Remarks

Remarks

Irritating effects on the skin and mucous membrane.

Serious eye damage/irritation

Eye contact with the product may lead to irritation.

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.

Other information

When handled appropriately, even after long years of experience with this product, no adverse health effects are known.

Product specific toxicological data are not known.

12. Ecological information

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.

13. Disposal considerations

13.1. Waste treatment methods

Safety data sheet in accordance with	regulation (EC) No 1907/2006	HÄNSELER
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Disposal recommendations	for the product	
Disposal in compliance with le	ocal and national regulations.	
Disposal recommendations	for packaging	
Dispose of as unused produc	t.	
14. Transport information		
Land transport ADR/RID 14.1. UN number		
UN 1293		
14.2. UN proper shipping name	e	
TINCTURES, MEDICINAL		
14.3. Transport hazard class(e		
Class Label	3 3	
14.4. Packing group	5	
Packing group	III	
Marine transport IMDG/GGVS	ee	
14.1. UN number		
UN 1293		
14.2. UN proper shipping name	9	
TINCTURES, MEDICINAL	c)	
14.3. Transport hazard class(e Class	s) 3	
14.4. Packing group	0	
Packing group	II	
Air transport ICAO/IATA		
14.1. UN number		
UN 1293		
14.2. UN proper shipping name	e	
TINCTURES, MEDICINAL		
14.3. Transport hazard class(e	-	
Class 14.4. Packing group	3	
Packing group	II	
15. Regulatory information	<u>1</u>	
16. Other information		
B-phrases listed in Chapter	0	

R-phrases listed in Chapter 3

Highly flammable.

Hazard statements listed in Chapter 3

H225

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Highly flammable liquid and vapour.

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.