

Trade name: Hippocastani seminis recentis tinct

Substance number: 253801

Version: 2 / CH

Replaces Version: 1 / CH

Date revised: 01.06.12 Date of printing: 01.06.12

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

#### 1.1. Product identifier

Hippocastani seminis recentis tinct Item-No. 25380100

## 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

The product is classified and labelled in accordance with EC directives/the relevant national laws.

Safety data sheet in accord	ance with regulation (	(EC) No 1907	/2006		HANSELER AG Partnership to success
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R phrases					
10	Flammable.				
S phrases					
2	Keep out of the rea	ch of childrer	).		
7	Keep container tigh				
	Keep away from sources of ignition - No smoking.				
	ormation on ing	-		onoking.	
3. Composition/info Chemical character Extract of herbal dru Medicinal products	prmation on ingr rization ugs	-		Smoking.	
3. Composition/info Chemical character Extract of herbal dru Medicinal products Hazardous ingredie	prmation on ingr rization ugs	-		Smoking.	
3. Composition/info Chemical character Extract of herbal dru Medicinal products Hazardous ingredie Ethanol	ormation on ingr rization <sup>ugs</sup> ents	-		Smoking.	
3. Composition/info Chemical character Extract of herbal dru Medicinal products Hazardous ingredie Ethanol CAS No.	prmation on ingr rization ugs ents 64-17-5	-		Smoking.	
3. Composition/info Chemical character Extract of herbal dru Medicinal products Hazardous ingredie Ethanol CAS No. EINECS no.	ormation on ingr rization <sup>ugs</sup> ents	redients		-	
3. Composition/info Chemical character Extract of herbal dru Medicinal products Hazardous ingredie Ethanol CAS No.	prmation on ingr rization ugs ents 64-17-5	-	50	%	
3. Composition/info Chemical character Extract of herbal dru Medicinal products Hazardous ingredie Ethanol CAS No. EINECS no. Concentration Classification	ormation on ingr rization ugs ents 64-17-5 200-578-6 F, R11	redients		-	
3. Composition/info Chemical character Extract of herbal dru Medicinal products Hazardous ingredie Ethanol CAS No. EINECS no. Concentration Classification	prmation on ingr rization ugs ents 64-17-5 200-578-6	redients		-	

#### 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

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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

#### 8.1. 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)
Maximum limit value: 4x15;	Pregnancy g	roup: C; Status: 2005;		

#### 8.2. Exposure controls

#### General protective and hygiene measures

Avoid any contact with the body. Observe the usual precautions when 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

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Body protection		
Fire-resistant protective c	lothing	
9. Physical and chemic	al properties	
-	bhysical and chemical properties	
Boiling point		
Value		C
Source	GESTIS-Stoffdatenbank	dh/indox ion)
Elech reint	(http://www.dguv.de/ifa/de/gestis/stoffe	ub/index.jsp)
Flash point		\$
Value Source	> 24 GESTIS-Stoffdatenbank	C
Course	(http://www.dguv.de/ifa/de/gestis/stoff	db/index.jsp)
Vapour pressure		
Value	< 5.8	kPa
Source	GESTIS-Stoffdatenbank (http://www.dguv.de/ifa/de/gestis/stoff	db/index.jsp)
10. Stability and reactiv	itv	
10.4. Conditions to avoid		
Heat		
10.5. Incompatible materia	ls	
Alkaline metals, Ammonia	a, peroxides, Oxidising agents	
10.6. Hazardous decompo	sition products	
Hazardous determin deco	omposition products: Carbon monoxide, Carbo	on dioxide, Flammable
gases/vapours		
11. Toxicological inform	nation	
11.1. Information on toxico	ological effects	
Skin corrosion/irritation		
Remarks	Irritating effects on the skin and mucous r	nembrane.
Serious eye damage/irrit	-	
Remarks	Eye contact with the product may lead to	irritation.
Experience in practice		
The solvent vapours caus	se an irritating effect to the respiratory organs. cause headache, respiratory difficulties or unc possible.	
Other information		

#### Other information

When handled appropiately, 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

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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

#### Disposal recommendations for the product

Disposal in compliance with local and national regulations.

**Disposal recommendations for packaging** 

Dispose of as unused product.

# 14. Transport information

Land transport ADR/RID 14.1. UN number UN 1293 14.2. UN proper shipping name TINCTURES, MEDICINAL 14.3. Transport hazard class(es) Class Label 14.4. Packing group Packing group	3 3 III
Marine transport IMDG/GGVSee	•
<ul> <li>14.1. UN number UN 1293</li> <li>14.2. UN proper shipping name TINCTURES, MEDICINAL</li> <li>14.3. Transport hazard class(es) Class</li> <li>14.4. Packing group Packing group</li> </ul>	3 11
Air transport ICAO/IATA	
14.1. UN number UN 1293 14.2. UN proper shipping name TINCTURES, MEDICINAL 14.3. Transport hazard class(es)	
Class	3
	3
14.4. Packing group	
Packing group	Ш

# 15. Regulatory information

## 16. Other information

R-phrases listed in chapter 3

Highly flammable.

#### Hazard statements listed in chapter 3

H225

Highly flammable liquid and vapour.

## Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\*

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This information is based on guarantee for any specific pr	our present state of knowledge. However, i roduct properties and shall not establish a le	t should not constitute a gally valid relationship.