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

Trade name: Galega off e semine siccato Urtinktur

Substance number: 257511

Version: 3 / CH

Replaces Version: 2 / CH

Date revised: 07.06.2021

HANSELER

Print date: 07.06.21

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

1.1. Product identifier

Galega off e semine siccato Urtinktur Item No. 25751100

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation

Medicinal product, Active pharmacutical substance, Manufacture of pharmacutical products

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

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

Safety data sheet in accorda	ance with regulation	on (EC) No 1907/2006	HANSELER		
Trade name: Galega off e ser	nine siccato Urtinkt	ur			
Substance number: 257511	١	/ersion: 3 / CH	Date revised: 07.06.2021		
	F	Replaces Version: 2 / CH	Print date: 07.06.2		
P403+P233 P501.3	with water [or shower]. Store in a well-ventilated place. Keep container tightly closed. Disposal in compliance with local and national regulations.				
SECTION 3: Compos	sition/informa	tion on ingredients			
3.2. Mixtures					
Chemical characteria Extract of herbal drug Medicinal products Alcoholic solution					
Further ingredients					
ethanol CAS No. EINECS no. Concentration Advice: [4] Classification (Regula	64-17-5 200-578-6 ation (EC) No. 1272 Flam. Liq. 2	>= 50 % /2008) H225			
Note					
[4] Voluntary informa	tion				
Other information					
be labelled according	to the CLP regulat	ing of Article 3 No. 3 of the REA ion. The compilation of the Safet on for articles and is done on a v	y Data sheet is not required		
SECTION 4: First aid	measures				
4.1. Description of first	aid measures				
General information					
If you feel unwell, see and shoes immediate		show the label where possible). T	Take off contaminated clothing		
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



Trade name: Galega off e semine siccato Urtinktur

Substance number: 257511

Version: 3 / CH

Date revised: 07.06.2021

Replaces Version: 2 / CH

Print date: 07.06.21

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.

Storage classes

Storage class according to TRGS 510	3	Flammable liquid
Storage category (Switzerland)	3	Flammable liquid

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; Remarks	: 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.

	Safety data sheet in accordance w	with regulation (EC) No 1907/2006			
Replaces Version: 2 / CH Print date: 07.06. Respiratory protection necessary; Do not breathe vapours, dust or aerosol. Provide adequate ventilation. Hand protection	Trade name: Galega off e semine s	siccato Urtinktur			
Respiratory protection necessary; Do not breathe vapours, dust or aerosol. Provide adequate ventilation. Hand protection Appropriate Material Gloves / resistant to chemicals Experiotection Tighty fitting safety glasses Body protection Fire-resistant protective clothing SECTION 9: Physical and chemical properties Colour yellow Odour must spicy 10. Information on basic physical and chemical properties Form liquid, clear Colour yellow Odour must spicy 11. Information on basic physical and chemical properties Form liquid, clear Colour yellow Odour must spicy 11. Information on basic physical and chemical properties Form liquid, clear Colour yellow Odour must spicy 11. Information on basic physical and chemical properties Form liquid, clear Colour yellow Odour must spicy Value > 78 °C Source GESTIS-Stolfdatenbank Value > 5.8 KPa Source GESTIS-Stolfdatenbank Value < 5.8 KPa Source GESTIS-Stolfdatenbank Value < 6.8 KPa Source GESTIS-Stolfdatenbank Value < 8.8 0 (glution or formation of inflammable gases or vapours with: Air 10.1. Reactivity Resk of ignition or formation of inflammable gases or vapours with: Air 11. Reactivity Heat 12. Chemical stability Heat 13. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 13. Lossibility of hazardous determin decomposition products: Carbon monoxide, Carbon dioxide, F	Substance number: 257511	Version: 3 / CH	Date revised: 07.06.202		
necessary, Do not breathe vapours, dust or aerosol. Provide adequate ventilation. Hand protection Tightly fitting safety glasses Body protection Fire-resistant protective clothing SECTION 9: Physical and chemical properties Form liquid, clear Colour yellow Odour musty spicy Initial boiling point and boiling range Value > 78 °C Source GESTIS-Stoffdatenbank Flash point Value > 5.8 (ESTIS-Stoffdatenbank Value > 78 °C Source GESTIS-Stoffdatenbank Value > 0.895 to 0.920 Remarks Relative Density according specification Section 10: Stability and reactivity Nalue 0.895 to 0.920 Remarks Relative Density according specification Section 10: Stability and reactivity Nalue 0.895 to 0.920 Remarks Relative Density according specification Section 10: Stability and reactivity Nalue A of gnition or formation of inflammable gases or vapours with: Air 10.1. Reactivity Nalue A of gnition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability Make of gnition or formation of inflammable gases or vapours with: Air 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 10.4. Conditions to avoid Heat 10.5. Incompatible materials Alkaline metals, Ammonia, peroxides, Oxidising agents 10.6. Incompatible materials Alkaline metals, Ammonia, peroxides, Oxidising agents 10.6. Incompatible materials Alkaline metals, Ammonia, peroxides, Oxidising agents 10.6. Incompatible materials Alkaline metals, Ammonia,		Replaces Version: 2 / CH	Print date: 07.06.2		
necessary, Do not breathe vapours, dust or aerosol. Provide adequate ventilation. Hand protection Tightly fitting safety glasses Body protection Fire-resistant protective clothing SECTION 9: Physical and chemical properties Form liquid, clear Colour yellow Odour musty spicy Initial boiling point and boiling range Value > 78 °C Source GESTIS-Stoffdatenbank Flash point Value > 5.8 (ESTIS-Stoffdatenbank Value > 78 °C Source GESTIS-Stoffdatenbank Value > 0.895 to 0.920 Remarks Relative Density according specification Section 10: Stability and reactivity Nalue 0.895 to 0.920 Remarks Relative Density according specification Section 10: Stability and reactivity Nalue 0.895 to 0.920 Remarks Relative Density according specification Section 10: Stability and reactivity Nalue A of gnition or formation of inflammable gases or vapours with: Air 10.1. Reactivity Nalue A of gnition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability Make of gnition or formation of inflammable gases or vapours with: Air 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 10.4. Conditions to avoid Heat 10.5. Incompatible materials Alkaline metals, Ammonia, peroxides, Oxidising agents 10.6. Incompatible materials Alkaline metals, Ammonia, peroxides, Oxidising agents 10.6. Incompatible materials Alkaline metals, Ammonia, peroxides, Oxidising agents 10.6. Incompatible materials Alkaline metals, Ammonia,	Posniratory protection				
Hand protection Appropriate Material Gloves / resistant to chemicals Eye protection Tightly fitting safety glasses Body protection Brie-resistant protective clothing Brie-resistant protective clothing SECTION 9: Physical and chemical properties Form liquid, clear Colour yellow Odour Gloves / resistant protective clothing Source GESTIS-Stoffdatenbank Colour "Colour Value 2 To 2 "Colour Value 2 to 22 "Colour Value CESTIS-Stoffdatenbank Fash point "Colour Source Value CESTIS-Stoffdatenbank KPa Source GESTIS-Stoffdatenbank Value 0.895 to 0.920 Remarks Relative Density according specification Value 0.895 to 0.920 Remarks Relative Density according specification Source GESTIS-Stoffdatenbank Colour Remarks Relative Density according specification Source GESTIS-Stoffdatenbank Pasity Remarks Relative Density according specification Source GESTIS		vapours dust or aerosol. Provide adequat	e ventilation		
Appropriate Material Gloves / resistant to chemicals Eye protection Tightly fitting safety glasses Body protection Fire-resistant protective clothing SECTION 9: Physical and chemical properties Form liquid, clear Colour yellow Odour musty spicy Initial boiling point and boiling range Value > 78 °C Source GESTIS-Stoffdatenbank Flash point Value 21 to 22 °C Source GESTIS-Stoffdatenbank Part 21 to 22 °C Source GESTIS-Stoffdatenbank Vapour pressure Value < 5.8 KPa Source GESTIS-Stoffdatenbank Density Value < 0.895 to 0.920 Remarks Relative Density according specification SECTION 10: Stability and reactivity 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 10.4. Conditions to avoid Heat 10.5. Incompatible materials Alkaline metals, Ammonia, peroxides, Oxidising agents Alkaline metals, Ammonia, peroxides, Oxidising agents SECTION 11: Toxicological information	-				
Eye protection Tightly fitting safety glasses Body protection Fire-resistant protective clothing SECTION 9: Physical and chemical properties Form liquid, clear Colour yellow Odour musty spicy Initial boiling point and boiling range °C Value > 78 °C Source GESTIS-Stoffdatenbank Flash point Value 21 to 22 °C Value 21 to 22 °C Source GESTIS-Stoffdatenbank Flash point Value 2 °C Value 21 to 22 °C Source GESTIS-Stoffdatenbank Paile Value 0.920 Remarks Relative Density according specification SECTION 10: Stability and reactivity No decomposition of inflammable gases or vapours with: Air 10.1. Reactivity No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 10.4. Conditions to avoid Heat Alkaline metals, Ammonia, peroxides, Oxidising agent	-	Gloves / resistant to chemicals			
Body protection Fire-resistant protective clothing SECTION 9: Physical and chemical properties Form liquid, clear Colour yellow Odour musty spicy Initial boiling point and boiling range Value 78 Value 78 Source GESTIS-Stoffdatenbank Flash point Value Value 21 to Source GESTIS-Stoffdatenbank Value 6ESTIS-Stoffdatenbank Value Colour Value 5.8 Source GESTIS-Stoffdatenbank Value 0.895 0.920 Remarks Relative Density according specification SectTON 10: Stability and reactivity Relative Density according specification Sectariant and ignition. No decomposition if stored and applied as directed. 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.4. Conditions to avoid Heat 10.5. Incompatible materials Aikaline metais, Ammonia,	Eye protection				
Fiereresistant protective clothing SECTION 9: Physical and chemical properties Form liquid, clear Colour yellow Odour musty spicy Initial boiling point and boiling range Value 78 °C Source GESTIS-Stoffdatenbank °C Source GESTIS-Stoffdatenbank Value 21 to 22 °C Source GESTIS-Stoffdatenbank Value 21 to 22 °C Source GESTIS-Stoffdatenbank Value 2.5.8 kPa Source GESTIS-Stoffdatenbank Value 2.5.8 kPa Source GESTIS-Stoffdatenbank Value 0.920 Remarks Relative Density according specification Section 10: Stability and reactivity No decomposition of inflammable gases or vapours with: Air 10.1. Reactivity No decomposition of stored and applied as directed.	Tightly fitting safety glasses	S			
SECTION 9: Physical and chemical properties Form Form Colour yellow Odour Thital boiling point and boiling range Value 78 °C Source GESTIS-Stolfdatenbank Form Value 21 to 22 °C Source GESTIS-Stolfdatenbank Pash point Value 21 to 22 °C Source GESTIS-Stolfdatenbank Past Source GESTIS-Stolfdatenbank Value 5.8 kPa Source GESTIS-Stolfdatenbank Value 0.895 to 0.920 Remarks Relative Density according specification Section 10: Stability and reactivity Na ecomposition or formation of inflammable gases or vapours with: Air 10.1. Reactivity Reservery for sources of heat and ignition. No decomposition if stored and applied as directed. 10.1. Conditions to avoid <td <="" colspan="2" td=""><td>Body protection</td><td></td><td></td></td>	<td>Body protection</td> <td></td> <td></td>		Body protection		
9.1. Information on basic physical and chemical properties Form liquid, clear Colour yellow Odour musty spicy Initial boiling point and boiling range Value > 78 °C Source GESTIS-Stoffdatenbank Flash point Value 21 to 22 °C Source GESTIS-Stoffdatenbank Value 21 to 22 °C Source GESTIS-Stoffdatenbank Value 25.8 kPa Source GESTIS-Stoffdatenbank Density Value 5.8 to 0.920 Remarks Relative Density according specification SECTION 10: Stability and reactivity 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 10.5. Incompatible materials Alkaline metals, Ammonia, peroxides, Oxidising agents Alkaline metals, Ammonia, peroxides, Oxidising agents 10.6. Hazardous decomposition products: Carbon monoxide, Carbon dioxide, Flammable gases/vapours SECTION 11: Toxicological information	Fire-resistant protective clo	othing			
Form liquid, clear Colour yellow Odour musty spicy Initial boiling point and boiling range "C Value > 78 "C Source GESTIS-Stoffdatenbank Flash point Value 21 to 22 "C Value 21 to 22 "C Source GESTIS-Stoffdatenbank Page Value 2 "C Value 21 to 22 "C Source GESTIS-Stoffdatenbank Page Source GESTIS-Stoffdatenbank Value < 5.8	SECTION 9: Physical and	d chemical properties			
Colour yellow Odour musty spicy Initial boiling point and boiling range watty spicy Value 78 °C Source GESTIS-Stoffdatenbank ************************************	9.1. Information on basic pl	nysical and chemical properties			
Odour musty spicy Initial boiling point and boiling range Value 78 C Value 78 C Source GESTIS-Stoffdatenbank C Flash point 21 to 22 °C Source GESTIS-Stoffdatenbank C Source GESTIS-Stoffdatenbank Value 21 to 22 °C Source GESTIS-Stoffdatenbank C Source GESTIS-Stoffdatenbank Value < 5.8	Form	liquid, clear			
Initial boiling point and boiling range Value 78 °C Source GESTIS-Stoffdatenbank Flash point Value 21 to 22 °C Source GESTIS-Stoffdatenbank Value 22 °C Value 21 to 22 °C Source GESTIS-Stoffdatenbank Value 28 Value Value 5.8 kPa Source GESTIS-Stoffdatenbank Density Value 0.895 to 0.920 Remarks Relative Density according specification Sector 0.920 Remarks Remarks No SECTION 10: Stability and reactivity 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 10.4. Conditions to avoid Heat 10.5. Incompatible materials Antonia, peroxides, Oxidising agents Alkaline metals, Ammonia, peroxides, Oxidising agents <td< td=""><td></td><td></td><td></td></td<>					
Value > 78 °C Source GESTIS-Stoffdatenbank Flash point Value 21 to 22 °C Value QESTIS-Stoffdatenbank Value 22 °C Source GESTIS-Stoffdatenbank Value 22 °C Value QESTIS-Stoffdatenbank Value Value 0.895 to 0.920 Remarks Relative Density according specification Value 0.895 to 0.920 Remarks Relative Density according specification Value 0.895 to 0.920 Secction 10: Stability and reactivity No decomposition or formation of inflammable gases or vapours with: Air 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 10.4. Conditions to avoid Heat 10.5. Incompatible materials Akaline metals, Ammonia, peroxides, Oxidising agents 10.6. Hazardous decomposition products: Carbon monoxide, Carbon dioxide, Flammable gases/vapours SECTIO					
Source GESTIS-Stoffdatenbank Flash point 21 to 22 °C Source GESTIS-Stoffdatenbank °C Vapour pressure Value < 5.8	• •		°C		
Value 21 to 22 °C Source GESTIS-Stoffdatenbank Vapour pressure Value <		-	C		
Value 21 to 22 °C Source GESTIS-Stoffdatenbank Vapour pressure Value <					
Vapour pressure Value 5.3 Source GESTIS-Stoffdatenbank Density 0.895 to 0.920 Remarks Relative Density according specification SECTION 10: Stability and reactivity 101. Reactivity Relative Density according specification SECTION 10: Stability and reactivity 101. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 102. Chemical stability No decomposition if stored and applied as directed. 103. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 104. Conditions to avoid Heat 105. Incompatible materials Alkaline metals, Ammonia, peroxides, Oxidising agents 106. Hazardous decomposition products Carbon monoxide, Carbon dioxide, Flammable gases/vapours SECTION 11: Toxicological information	-	21 to 22	°C		
Value < 5.8 kPa Source GESTIS-Stoffdatenbank Density Value 0.895 to 0.920 Remarks Relative Density according specification SECTION 10: Stability and reactivity 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 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		GESTIS-Stoffdatenbank			
Source GESTIS-Stoffdatenbank Density 0.895 to 0.920 Remarks Relative Density according specification SECTION 10: Stability and reactivity Relative Density according specification SECTION 10: Stability and reactivity Relative Density according specification Section 10: Stability and reactivity Relative Density according specification 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 10.4. Conditions to avoid Heat 10.5. Incompatible materials Alkaline metals, Ammonia, peroxides, Oxidising agents 10.6. Hazardous decomposition products: Carbon monoxide, Carbon dioxide, Flammable gases/vapours SECTION 11: Toxicological information Stability Carbon dioxide, Flammable gases/vapours	· ·				
Density 0.895 to 0.920 Remarks Relative Density according specification SECTION 10: Stability and reactivity 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 10.4. Conditions to avoid Heat 10.5. Incompatible materials Alkaline metals, Ammonia, peroxides, Oxidising agents 10.6. Hazardous decomposition products: Carbon monoxide, Carbon dioxide, Flammable gases/vapours SECTION 11: Toxicological information			kPa		
Value Remarks 0.895 to 0.920 Relative Density according specification SECTION 10: Stability and reactivity 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 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 SECTION 11: Toxicological information		GESTIS-Stondatenbank			
Remarks Relative Density according specification SECTION 10: Stability and reactivity 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 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 SECTION 11: Toxicological information	•	0.895 to 0.920			
 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 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 			tion		
 10.1. Reactivity Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 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 	SECTION 10: Stability ar	nd reactivity			
Risk of ignition or formation of inflammable gases or vapours with: Air 10.2. Chemical stability No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 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 SECTION 11: Toxicological information		<u> </u>			
No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 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 SECTION 11: Toxicological information		n of inflammable gases or vapours with: Air			
No decomposition if stored and applied as directed. 10.3. Possibility of hazardous reactions Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 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 SECTION 11: Toxicological information	10.2. Chemical stability				
Keep away from sources of heat and ignition. No decomposition if stored and applied as directed. 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 SECTION 11: Toxicological information		and applied as directed.			
 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 SECTION 11: Toxicological information 			pred and applied as directed.		
 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 SECTION 11: Toxicological information 	10.4. Conditions to avoid				
10.6. Hazardous decomposition products Hazardous determin decomposition products: Carbon monoxide, Carbon dioxide, Flammable gases/vapours SECTION 11: Toxicological information	10.5. Incompatible materials				
Hazardous determin decomposition products: Carbon monoxide, Carbon dioxide, Flammable gases/vapours SECTION 11: Toxicological information					
	Hazardous determin decon		bon dioxide, Flammable		
	SECTION 11: Toxicologi	cal information			
_					
		-			

Safety data sheet in accordance	with regu	ulation (E	C) No 19	07/2006		
Trade name: Galega off e semine	siccato U	rtinktur				
Substance number: 257511		Versio	on: 3/CH	4		Date revised: 07.06.202
		Repla	ces Versi	on: 2/0	СН	Print date: 07.06.2
Acute oral toxicity (Com	ponents)				
ethanol		,				
Species	rat					
LD50	_ .	7060			mg/k	
Source	IOXIC	ology and	Applied F	harmac	ology. Vol.	. 16, Pg. 718, 1970.
ethanol Species	rat					
LD50	Tat	10470			mg/k	g
Acute dermal toxicity (C	omponei	nts)			-	-
ethanol	-	2				
Species	rabbit					
LD50		15800			mg/k	g
Acute inhalative toxicity	(Compo	nents)				
ethanol						
Species	rat	30000			m a /n	~3
LC50 Duration of exposure		30000 4	h		mg/n	
Administration/Form	Vapo	-				
Skin corrosion/irritation	(Compo	nents)				
ethanol						
evaluation	non-ir	rritant				
Serious eye damage/irrit	ation					
Remarks	Eye c	contact wit	h the proc	luct may	lead to irri	itation.
Serious eye damage/irrit	ation (Co	omponer	nts)			
ethanol						
evaluation	irritan	ıt				
Mutagenicity (Compone	nts)					
ethanol						
evaluation	No m	utagenicity	y in the A	mes-test		
Experience in practice				_	_	
	cause hea					auses disorders of the central sciousness. Causes a numb
Other information						
When handled appropiate effects are known. Product specific toxicolog				kperienc	e with this	product, no adverse health
SECTION 12: Ecologica						
12.2. Persistence and degr						
Biodegradability (Compo		5				
	JIGIII3J					
ethanol evaluation	Read	ily biodegr	adable			
Chemical oxygen demar						
ethanol		(
Value		0.93	to	1.67	m	ng/g
	ential	-		-		

Trade name: Galega off e semine siccato Urtinktur

Substance number: 257511

Version: 3 / CH Replaces Version: 2 / CH Date revised: 07.06.2021

HANSELER

Print date: 07.06.21

Bioconcentration factor (BCF) (Components)

ethanol BCF

0.66

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

Evaluation of persistance and bioaccumulation potential (Components)

ethanol

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

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

Trade name: Galega off e semine siccato Urtinktur

Substance number: 257511

Version: 3 / CH

Replaces Version: 2 / CH

Date revised: 07.06.2021

Print date: 07.06.21

SECTION 15: Regulatory information ***

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

Water Hazard Class (Germany) ***

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

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.