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

Trade name: Roh-Colophonium ungereinigt

Substance number: 042600

Version: 1 / CH

Replaces Version: - / CH

Date revised: 01.12.2022 Print date: 01.12.22

HANSELER

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

1.1. Product identifier

Roh-Colophonium ungereinigt Item No. 04260000

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

Use of the substance/preparation

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) Skin Sens. 1 H317 The product is classified and labelled in accordance with Regulation (EC) No 1272/2008 For explanation of abbreviations see section 16.

May cause an allergic skin reaction.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Hazard pictograms



P302+P352

P333+P313

Avoid breathing dust/fume/gas/mist/vapours/spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occours: Get medical advice/attention.



Trade name: Roh-Colophonium ungereinigt

Substance number: 042600

P501.3

Version: 1 / CH Replaces Version: - / CH Date revised: 01.12.2022

Print date: 01.12.22

Disposal in compliance with local and national regulations.

Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008) contains rosin

SECTION 3: Composition/information on ingredients

Hazardous ingredients

rosin

CAS No. 8050-09-7 EINECS no. 232-475-7 Concentration 50 >= Classification (Regulation (EC) No. 1272/2008) Skin Sens. 1 H317

%

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Take medical treatment. In any case show the physician the Safety Data Sheet.

After inhalation

Remove the casualty into fresh air and keep him calm. If breathing is irregular or stopped, administer artificial respiration. Take medical treatment.

After skin contact

Wash off with soap and water. Consult a doctor if skin irritation persists.

After eye contact

In case of contact with eyes rinse thoroughly with water.

After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Never give anything by mouth to an unconscious person.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water mist, Alcohol-resistant foam, Dry chemical extinguisher, Carbon dioxide

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Use self-contained breathing apparatus.

SECTION 6: Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures Use personal protective clothing. Avoid dust formation. Do not inhale vapours. Ensure adequate ventilation. Do not inhale dust.
- 6.2. Environmental precautions Do not empty into drains.

6.3. Methods and material for containment and cleaning up

Take up mechanically and collect in suitable container for disposal.

		SWISS PHARMA
Trade name: Roh-Colophonium ungere	inigt	
Substance number: 042600	Version: 1 / CH	Date revised: 01.12.20
	Replaces Version: -	/ CH Print date: 01.12
SECTION 7: Handling and s	storage	
7.1. Precautions for safe handl Advice on safe handling Avoid contact with skin and eye	-	
Advice on protection against Avoid dust formation.		
7.2. Conditions for safe storage	e, including any incom	patibilities
Storage stability		
Store at room temperature.		
Requirements for storage roo		
Keep container tightly closed in	a well-ventilated place. Keep	in a cool place.
Storage classes Storage class according to TRO	3S 510 10 F	Flammable liquids
Storage category (Switzerland)		Dther liquid hazardous substances
8.1. Control parameters Exposure limit values rosin		
List	SUVA	
Type Remarks: S; Haut, Lunge; s. 1.	MAK 2.2	
8.2. Exposure controls		
General protective and hygie	ne measures	
		Directive 89/686/EEC and the resulting
Personal protective equipment CEN standards. Respiratory protection Breathing apparatus in the even	must comply with the Council	
Personal protective equipment CEN standards. Respiratory protection Breathing apparatus in the even Hand protection	must comply with the Council	
Personal protective equipment CEN standards. Respiratory protection Breathing apparatus in the even Hand protection Gloves Appropriate Material n Material thickness Breakthrough time	must comply with the Council nt of aerosol, mist or fume for itrile rubber - NBR 0.11 mm 480 min	
Personal protective equipment CEN standards. Respiratory protection Breathing apparatus in the even Hand protection Gloves Appropriate Material n Material thickness	must comply with the Council nt of aerosol, mist or fume for itrile rubber - NBR 0.11 mm 480 min	
Personal protective equipment CEN standards. Respiratory protection Breathing apparatus in the even Hand protection Gloves Appropriate Material n Material thickness Breakthrough time Hand protection must comply w	must comply with the Council nt of aerosol, mist or fume for itrile rubber - NBR 0.11 mm 480 min	
Personal protective equipment CEN standards. Respiratory protection Breathing apparatus in the even Hand protection Gloves Appropriate Material n Material thickness Breakthrough time Hand protection must comply w Eye protection	must comply with the Council nt of aerosol, mist or fume for itrile rubber - NBR 0.11 mm 480 min	

HÄNSELER

SECTION 9: Physical and chemical properties

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

9.1. Information on basic physical and chemical properties

Form	 Solidified mass
Colour	dark yellow
Odour	characteristic

	nce with regulat					HÄNSELER SWISS PHARMA
Trade name: Roh-Colophoniu	m ungereinigt					
Substance number: 042600		Version:	1 / CH			Date revised: 01.12.20
		Replaces	Version:	- / CH		Print date: 01.12
Melting point						
Value		66.5	to	93.4	°C	
Pressure	appr.	1013.0	hPa			
Flash point						
Value		188			°C	
Vapour pressure						
Value		0.06			hPa	
Temperature		20	°C			
Density		4.004				
Value		1.034 20	°C		kg/m³	
Temperature		20	C			
Solubility in water Value		0 0000			~/I	
Value Temperature		0.0009 20	°C		g/l	
Method	OECD	-	Ū			
Remarks	solubl	е				
Partition coefficient:	n-octanol/wate	r				
			to	7.7		
SECTION 10: Stabilit SECTION 11: Toxicol SECTION 12: Ecologi 12.3. Bioaccumulative p Partition coefficient:	ogical infor ical informa	<u>vity</u> mation tion r				
SECTION 10: Stabilit SECTION 11: Toxicol SECTION 12: Ecologi 12.3. Bioaccumulative p	ogical infor ical informa	<u>vity</u> mation tion		7.7		
SECTION 10: Stabilit SECTION 11: Toxicol SECTION 12: Ecologi 12.3. Bioaccumulative p Partition coefficient: log Pow SECTION 13: Dispose	ogical infor ical informa potential n-octanol/wate al considera	<u>vity</u> mation tion r 1.9				
SECTION 10: Stabilit SECTION 11: Toxicol SECTION 12: Ecologi 12.3. Bioaccumulative p Partition coefficient:	ogical infor ical informa ootential n-octanol/wate al considera nethods lations for the p se with local and n lations for pack	vity mation tion r 1.9 ations product	to			
SECTION 10: Stability SECTION 11: Toxicol SECTION 12: Ecologi 12.3. Bioaccumulative p Partition coefficient: log Pow SECTION 13: Disposa 13.1. Waste treatment n Disposal recommend Disposal in compliance	ogical infor ical informa ootential n-octanol/wate al considera nethods lations for the p se with local and n lations for pack	vity mation tion r 1.9 ations product ational reg caging	to			
SECTION 10: Stability SECTION 11: Toxicol SECTION 12: Ecologi 12.3. Bioaccumulative p Partition coefficient: log Pow SECTION 13: Disposa 13.1. Waste treatment n Disposal recommend Disposal in compliand Disposal recommend Dispose of as unused SECTION 14: Transpo	ogical infor ical informa ootential n-octanol/wate al considera nethods lations for the p se with local and n lations for pack	vity mation tion r 1.9 ations ational reg caging ion	to gulations.			Air transport ICAO/IATA

SECTION 15: Regulatory information

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

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



Trade name: Roh-Colophonium ungereinigt

Substance number: 042600

Version: 1 / CH Replaces Version: - / CH Date revised: 01.12.2022 Print date: 01.12.22

or mixture

Water Hazard Class (Germany)

Water Hazard Class WGK 1 (Germany) Remarks Derivation of

Derivation of WGK according to Annex 1 No. 5.2 AwSV

SECTION 16: Other information

Hazard statements listed in Chapter 3

H317

May cause an allergic skin reaction.

CLP categories listed in Chapter 3

Skin Sens. 1 Skin sensitization, Category 1

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.