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

Trade name: Condurango extr liquidum

Substance number: 122201

Version: 2 / CH Replaces Version: 1 / CH Date revised: 21.12.2018

HANSELER

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

1.1. Product identifier

Condurango extr liquidum Item No. 12220100

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

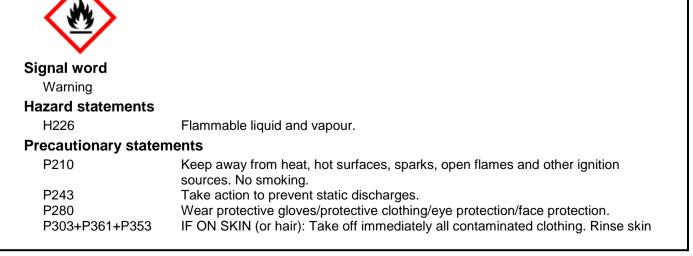
Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008) Flam. Liq. 3 H226 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



						SWISS PHARMA
Trade name: Condurango ext	r liquidum					
Substance number: 122201			n: 2/C			Date revised: 21.12.2018
		Replac	ces Vers	ion: 1/C	H	Print date: 01.10.19
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.					
ECTION 3: Compos	ition/info	rmation	on ir	ngredie	<u>ents</u>	
3.2. Mixtures						
Chemical characteria Alcoholic solution Extract of herbal drug Medicinal products						
Further ingredients						
Ethanol CAS No. EINECS no. Concentration Advice: [4] Classification (Regula	64-17-5 200-578-6 >= ation (EC) No. Flam. Liq. 2	10 1272/2008	<) H225		%	
Note						
[4] Voluntary information	tion					
Other information						
	to the CLP re	gulation. T	he comp	ilation of t	the Safety D	I Regulation and thus not to Data sheet is not required Intary basis.
ECTION 4: First aid	measure	<u>s</u>				
4.1. Description of first	aid measu	res				
General information						
If you feel unwell, see and shoes immediate		ice (show t	the label	where po	ossible). Tak	ke 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

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

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



Trade name: Condurango extr liquidum

Substance number: 122201

Version: 2 / CH Replaces Version: 1 / CH Date revised: 21.12.2018

Print date: 01.10.19

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 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: 2	2017: Rem	arks: SSc; OA	W. FormalKT HU: II	NRS. 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



Trade name: Condurango extr liquidum

Substance number: 122201

Version: 2 / CH Replaces Version: 1 / CH Date revised: 21.12.2018 Print date: 01.10.19

Eye protection

Tightly fitting safety glasses

Body protection

Fire-resistant protective clothing

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Initial b	oiling poin	t and boilin	g range
-----------	-------------	--------------	---------

> 78	°C
GESTIS-Stoffdatenbank	
> 24	°C
GESTIS-Stoffdatenbank	
< 5.8	kPa
GESTIS-Stoffdatenbank	
	GESTIS-Stoffdatenbank > 24 GESTIS-Stoffdatenbank < 5.8

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

11.1. Information on toxicological effects

Acute oral toxicity (Components)

Ethanol		
Species	rat	
LD50	7060	mg/kg
Source	Toxicology and Applied Pha	armacology. Vol. 16, Pg. 718, 1970.
Ethanol		
Species	rat	
LD50	10470	mg/kg
Acute dermal tox	icity (Components)	
Ethanol		
Species	rabbit	

-		30133 FRANCIA
Trade name: Condurango extr liq		
Substance number: 122201	Version: 2 / CH	Date revised: 21.12.20
	Replaces Version: 1 / CH	Print date: 01.10.
LD50	15800 m	ig/kg
Acute inhalative toxicity	(Components)	
Ethanol		
Species	rat	
LC50		ıg/m³
Duration of exposure	4 h	
Administration/Form	Vapors	
Skin corrosion/irritation	(Components)	
Ethanol evaluation	non-irritant	
Serious eye damage/irri Remarks		irritation
	Eye contact with the product may lead to	
Serious eye damage/irri	tation (Components)	
Ethanol	invite at	
evaluation	irritant	
Mutagenicity (Compone	nts)	
Ethanol		
evaluation	No mutagenicity in the Ames-test.	
Experience in practice		
	se an irritating effect to the respiratory organs cause headache, respiratory difficulties or un possible.	
Other information		
When handled appropiate effects are known. Product specific toxicolog	ely, even after long years of experience with t	his product, no adverse health
SECTION 12: Ecologica	<u>l information</u>	
12.2. Persistence and deg	radability	
Biodegradability (Comp	onents)	
Ethanol	,	
evaluation	Readily biodegradable	
12.5. Results of PBT and v	PvB assessment	
-	e and bioaccumulation potential PBT or vPvB substances.	
•		(nononto)
-	e and bioaccumulation potential (Com	iponents)
Ethanol The Substance doesn't m	eets PBT/vPvB-criterions	
12.6. Other adverse effects	5	
General information / ec	-	
Do not allow undiluted pro	oduct or large quantities of it to reach ground on there is no ecotoxicological data available	
SECTION 13: Disposal	considerations	
13.1. Waste treatment met	hods	

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



Trade name: Condurango extr liquidum

Substance number: 122201

Version: 2 / CH Replaces Version: 1 / CH Date revised: 21.12.2018

Print date: 01.10.19

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	Ш	Ш	III
Limited Quantity	51		
Transport category	3		

SECTION 15: Regulatory information

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

Water Hazard Class (Germany)

Water Hazard Class	WGK 1
(Germany)	
Remarks	Classification according to Annex 4 VwVwS

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.