

Safety Data Sheet



	according to regulation (EC) No 1907/2006	
	CANNABIDIOL WITH MCTOIL	
Revision date:		
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

CANNABIDIOL	
CAS:13956-29-1	
Fórmula: C ₂₁ H ₃₀ O ₂	
IUPAC: 2-[(1R,6R)-3-methyl-6-prop-1-en-2-	-ylcyclohex-2-en-1-yl]-5-pentylbenzene-1,3-diol
Peso molecular: 314,46 g/ mol	11
	ОН
Further trade names	
Swiss Cristal Lab	ОН
1.2. Relevant identified uses of the substance or m	ixture and uses advised against
Use of the substance/mixture	
-	
Uses advised against	
Every inappropriate use ist not recommen	ded
1.3. Details of the supplier of the safety data sheet	
Company name:	Swiss Cristal Lab SA
Street:	Badische Bahnhofstrasse 16
Place:	CH-8212 Neuhausen am Rheinfall
Telephone:	.+41 78 206 81 81
e-mail:	m.martinez@swiss-cristal-lab.ch
Contact person:	Miguel Martinez
Responsible Department:	Quality Management
Emergency telephone	145 or +41 44 251 51 51
Emergency Telephone in Europe	112
SECTION 2: Hazards identification	

2.1. Classification of the substance or mixture

Regulation (EC) No. 127/2008

This mixture is not classifed as hazardous in accordance with Regulation (EC) No. 1272/2008

2.2. Label elements

SECTION 3: Composition/information on ingredients

3.2 Mixtures

SATIVA LEAF EXTRAKT 90%CBD <0.2 THC Diluted with Organic hempseed oil INCI Caprylic/Capric Triglyceride, Cannabidiol.

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	1.000000000000	1 486 2 01 0
Cas No	Chemical name	Quantity
	EC No Index No REACH No	· · · · · · · · · · · · · · · · · · ·
13956-29-1	Cannabidiol CBD	10%
1972-0803	Delta-9-Tetrahidrocannabidol	<0.18%
73398-61-5	MCT-OIL	> 40%
	277-452-2 01-2119492306-35	
93165-54-9	MORINGA PTERYGOSPERMA SEED OIL	> 40%
	296-941-1	
123-35-3	Myrcene	<0.1 %
	204-622-5	
	Flam. Liq. 3, Skin Irrit. 2, Eye Irrit. 2, Asp. Tox. 1; H226 H315 H319 H304	
87-44-5	Beta-carophyllene	<0.1 %
	201-746-1	
	Skin Sens. 1, Asp. Tox. 1; H317 H304	
80-5+-8	alpha-Pinen	<0.1 %
	201-291-9	
	Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1, Asp. Tox. 1, Aquatic Acute 1, aquatic Chronic 1; H226	
	H315 H317 H304 H400 H410	
1139-30-6	(-)-Caryophyllene Oxide	<0.1 %
	214-519-7	
	Aquatic Chronic 2;H411	
6753-98-6	alpha-Humulene	<0.1 %
	229-816-7	
	Skin Irrit. 2, Eye Irrit. 2; H315 H319	
127-91-3	Beta-Pinene	<0.1 %
	204-872-5	
	Flam. Liq. 3, Skin Irrit. 2, Skin sens. 1, asp. Tox. 1, Aquatic Acute 1, aquatic Chronic 1; H226 H315 H317 H304 H400 H410	
13877-91-3	Ocimene	< 0.1 %
	237-641-2	
	Flam. Liq. 3, Skin Irrit. 2, Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 2; H226 H315 H304 H400 H411	
586-62-9	Terpinolen	<0.1 %
	209-578-0	
	Flam. Liq. 3, Asp. Tox. 1, Aquatic Chronic 2; H226 H304 H411	
5989-27-5	D-Limonen	< 0.1 %
	Flam. Lig. 3, Skin Irrit. 2, Skin Sens. 1, Asp. Tox. 1, aquatic Chronic 2; H226 H315 H317 H304	
	H411	
470-82-6	Eucalyptol	<0.1 %
	207-431-5	
	Flam. Liq. 3, Skin Sens. 1B; H226 H317	
498-15-7	(1S)-(+)-3-Carene	<0.1 %
	207-856-6	
	Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1, Asp. Tox. 1, Aquatic 1, Aquatic Chronic 1; H226	
	H315 H317 H304 H400 H410	
99-87-6	p-Cymene	<0.1 %
99-07-0		



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7212-44-4	Nerolisol		<0.1 %
	230-597-5		
	Eye Irrit. 2, Skin Sens. 1, Aqu	iatic Acute 1, Aquatic Chronic 1; H319 H317 H400 H410	
23089-26-1	(-)-alpha-Bisabolol		<0.1 %
	245-423-3		
	Skin Sens. 1, Aquatic Chroni	c; H317 H411	
.4630-07-3	Valence		<0.1 %
	225-047-6		
	Asp. Tox. 1; H304		
78-70-6	linalool; 3,7-dimethyl- 1,6-o	ctadien-3-ol; dl-linalool	<0.1 %
	201-134-4	603-235-00-2	
	Skin Sens. 1B; H317		
79-92-5	Camphene		<0.1 %
	201-234-8		
	Flam. Sol. 2, Eye Irrit. 2, Aqu	atic Chronic 1; H228 H319 H410	
99-86-5	alpha-Terpinene		<0.1 %
	202-795-1		
	Flam. Liq. 3, acute Tox. 4, As	p. Tox. 1, Aquatic Chrinic 2; H226 H302 H304 H411	
99-85-4	gamma-Terpinene		<0.1 %
	202-794-6		
	Flam. Liq. 3, Repr. 2, Aquati	c Chronic 2; H226 H361 H411	
489-86-1	(-)-Gualol		<0.1 %
	207-702-8		

Full text of H and EUH statements: see section 16.

SECTION 4: First aid measures

4.1. description of first aid measures

General information

No special measures are requierd.

In case of unconsciousness move victim to stabel side position.

After inhalation

Provide fresh air. If complaints are persistant consul a doctor. In case of breathingarrest or irregularity, provide breath/oxygen donation and immediately consult a doctor. In case of unconsciusness move victim to stabel side psition.

After contact eith skin

Immediately take off contaminated clother. Wash contaminated areas with plenty of water and soap. Consult a doctor, if irritation persists.

After contact with eyes

Rinse the eye with open palpebral fissure for at least 15 minutes with running water.

After ingestion

If complaints persist consult a doctor.

4.2. Most important symptoms and effects, both acute and delayed

No further, relevant information available.

4.3. Indication of any immediate medical attention and special treatment needed

No further, relevant information available.

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SECTION 5: Fire	efighting measures			
5.1. Extinguish	ing media			
Si	uitable extinguishing med	ia		
C	o2, extinguishing powder	or water spray jet. fight major fire with wat	ter spray jet	
01	r alcohol resistant foam.			
U	nsuitable extinguishing	; media		
	ater spray jet.			
	zards arising from the s			
	•	steam/air mixture possible. Carbon mono	•	
		s heavier than air and propagates on the fl	oor.lgnition fron dis	tance
	possible.			
5.3. Advice for		feastained breathing apparetus		
	urther information - point	f-contained breathing apparatus.		
	dditional information	0		
		tainer in surrounding area with water spra	v iet	
	cidental release measu		y jet.	
		ipament and emergency procedures		
		eep away unprotected persons.		
Ex	tinguish bare flames. Kee	p away from ignition source. Do not smoke	e. Avoid sparks. Avoi	d contact with
sk	kin, eyes and clothes. Do n	ot breathe steam. Thoroughly ventilate aff	fected eooms.	
6.2. Enviroment	al precautions			
Pi	revent release to sewerag	e, pits, basements and waters.		
D	ilute with plenty of water.			
		eased, contact responsible authorities.		
	d material for containme			
		material (sand, silica gel, sawdurst, univers		vide
		lush away with water or water-like cleanin	g agents.	
		erial as waste according to section 13.		
	ndling and storage for safe handling			
	dvice on safe handling			
	void skin and eye contact.			
	-	and resting areas. Working areas have to	be cleanable at all ti	mes.
	omply with labeling requir			
	dvice on protection again			
		ed product from ignition- and heat souces,	where necessary ta	ke
		ainst static discharges. Do not smoke. Prev		
-	eam/aerosole in the air.			
Fu	urther information on har	ndling		
U	se splash-proof. grounded	l equipment during filling-, transfer- dosing	g- and sampling. if n	ecessary
	struments with local exha		,	,
		ding any incopatibilities		
	equirements for storage r			
		ic (water-attracting). Store container tight	y closed in a well ve	ntilated area.
		thak/container in accordance with the res		
A	ajast and properties of and	analy container in accordance with the rea	sponsible authoritie.	s. rest searing

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Ideal storage condition: 10 to 20ºC

Advice on storage compatibility

Store in accordance to the regulation of flammable liquids(VbF).

Further information on storage conditions

Store in cool and dry area, in a tightly sealed container. Keep the product away from direct sun and

other heat and ignition sources.

7.3. Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional advice on limit values

To date, no national critical limit values exist.

8.2.Exposure controls

Appropriate engineering controls

Suitable technical handling and control devices must be designed in a way, that an exposure of the employee (respiratory tract, eyes, skin)to the product is largely avoided and endangering through steam/aerosol, electrostatic cjarge and other ignition sources is impossible.(Article 4-6 of the directive 98/24/ EG, article 3-5of the directive 2004/37/EG). Technical precautions have priority over individual precautions.

Protective and hygiene measures

Immediately take off contaminated, impregnated clothes. Wash hands before breaks and at the end of work. Avoid contact with skin and eyes.

Eye/face protection

Wear safety goggles with side-protection or full-face protection (safety glass or polycarbonate). Hand protection

Preventive protection by skin cream, protective gloves , if necessary with/without cuffs (material: nitrie-,chloroprene- or fluororubber, 0,35mm, permation time 8h). Check for leaks prior to use. **Skin protection**

The common protective clothing must be adjusted to the workplace and possible hazards. Immediately take off contaminated, impregnated clothes.

Respiratory protection

Only required if steam/aerosol or product fog emerges. For standard conditions use an respiratory filter for organic gases. If the product quantity in the air increases (in case of fire) use self-contained breathing apparatus.

Environmental exposure controls

Do not release the product into the environment. Environmental exposure must be prevented by technical and organizational measures.

SECTION 9: Physical and chemical properties

9.1. Informatio	on on basic physical and che	emical properties			
I	Physical state:	liquid			
(Colour:	-			
(Odour:	characteristic			
I	pH-Value:		not specified		
	Changes in the physical stat	te			
I	Melting point:		not specified		
I	Initial boiling point and boil	ing range:	not specified		
	Sublimation point:		not specified		
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	Softening point:			not spec		
	Flash point:	ture.		not spec		
	Ignition tempera			not spec		
	Vapour pressure			not spec		
SECTION 10	Density:	indito.		not spec	linea	
10.1. Reactivit	Stability and react	וייונא				
	The product is ch temperature).	emically and phyc	dically stable und	ler normal env	rironmental c	conditions (storage
10.2. Chemica		able organic subs	tancos and mixt	uros it is possi	hla that thic	product with the
				-		open flames, strong
10.3. Possibilit	ty of hazardous read					
	No hazardous rea great heat or ext					e temperature).Although to ignition.
10.4. Condition						
	Open flames, gre alkaline solution:		atic charges(spar	ks) and storan	ge with alkali	i metal, strong acids or
10.5. Incompa	tible materials					
	Alkali metals as s	odium, potassium	; oxidants as sul	furic acid, nitri	c acid, perox	ides; Strong alkaline
	solutions as caus	tic soda, potassiur	n hydroxide solu	ition.		
10.6. Hazardo	us decomposition p					
	Normal situation					
	In case of fire: in		-		-	sted hydrocarbons
	- • • • • • •		pply - carbon dic	oxide and wate	er	
-	Toxicological info					
11.1. Informa	ation on toxicologi	cal effects				
	Actue toxicity	lo data the classif	ication critoria a	ro not mot		
		le data, the classif		re not met.		
CAS No	Chemical name Exposure route	Dose	Species	c	ource	Method
99-87-6	· ·	Dose	Ispecies	3	ource	Interiod
55-87-0	p-Cymene oral	ATE 5	00			
	orar	mg/Kg				
99-86-5	aplpha-Terpinen					
55 00 5	oral	1	00			
		mg/Kg				
	Irritation and co		I	<u> </u>		1
		le data, the classif	ication criteria a	re not met.		
	Sensitising effect	-				
			ication criteria a	re not met.		
	Carcinogenic/mu	itagenic/toxic effe	ects for reprodu	<u>ction</u>		
	Based on availab	le data, the classif	ication criteria a	re not met.		
	STOT-single expo	<u>osure</u>				
	Based on availab	le data, the classif	ication criteria a	re not met.		
	STOT-repeated	exposure				
	Based on availab	le data, the classif	ication criteria a	re not met.		
	Aspiration haza	ard				
	Based on availab	le data, the classif	ication criteria a	re not met.		

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GHS08

Signal word:

Warning

Hazardous component (Product identifier):
Cannabidiol (THE SUBSTANCE), CAS-No: 13956-29-1.
Hazard statements:
H361: Suspected of damaging fertility or the unborn child.
Precautionary statements:
P201: Obtain special instructions before use.
P202: Do not handle until all safety precautions have been read and understood.
P280: Wear protective gloves and FFP2 particle-filtering face mask.
P308+P313: IF exposed or concerned: get medical advice.
P405: Store locked up.
P501: Dispose of contents / containers to an authorised chemical waste disposal contractor only.

SECTION 12: Ecological information

12.4. Mobility in soil

No further, relevant information available. **12.5. Results of OBT and vPvB assessment** No further, relevant information available. **12.6. Other adverse effects** No further, relevant information available. **SECTION 13: Disposal considerations 13.1. Easte treatment methods**

Advice on disposal

Auvice on disposal

Disposal in accordance to the latest version of the EG-directive 75/442/EWG and 91/689/EWG regarding waste and hazardous waste and eith integration of the local authories and the respective regulations.

Contaminated packaging

Treat uncleanted packages in the same way as the product. Even empty and voided container remain contaminated and must be treated like the product.

SECTION 14: Transport information		
Land transport (ADR/RID)		
14.2.UN proper shipping name:	Not relevant.	
Inland waterways transport (ADN)		
14.2.UN proper shipping name:	Not relevant.	
Marine transport (IMDG)		
14.2.UN proper shipping name:	Not relevant.	
Air transport (ICAO-TI/IATA-DGR)		
14.2.UN proper shipping name:	Not relevant.	

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	Regulatory information				
15.1. Safety, he	ealth and enviromental regu	lations/legislation specific for the substa	nce or mixture		
	National regulatory infor	mation			
SECTION 16.0	Other information				
SECTION 10. C	Abbrevations and arcony	ms			
	•	onal concernant le transport des marchan	dises dangereuses par chemin de		
	fer(Regulations Concernir	ng the International Transport of Dangerou	us Goods by Rail)		
	ICAO: International Civil A	viation Organisation LEV. Local Exhaust V	entilation		
	RPE: Respiratory Protectiv	ve Equipment			
	RCR: Risk Characterisation	n Ratio (RCR=PEC/PNEC)			
		le transport des marchandises dangereus			
	• •	e International Carriage of Dangerous Goo	ods by Road)		
		time Code for Dangerous Goods			
	IATA: International Air Tra	d System of Classification and Labelling of	Chemicals		
	,	ling and Packaging (Regulation (EC) No. 12			
		bry of Existing Commercial Chemical Subst			
		Notified Chemical Substances			
	CAS: chemical Abstracts S	ervice (division of the America Chemical S	ociety)		
	DNEL: Derived No-Effect I	evel (REACH)			
	PNEC: Predicted No-Effec	t Concentration (REACH)			
	LC50: Lethal concentratio				
	LD50: Lethal dose, 50 por				
	vPvB: Very Persistent and	very Bioaccumulative			
	Relevant H and FUH state	ments (number and full text)			
	H226	Flammable liquid and vapour.			
	H228	Flammable Solid.			
	H302	Harmful if swallowed.			
	H304	May be fatal if swallowed and enters a	irways.		
	H315	Causes skin irritation.			
	H317	May cause an allergic skin reaction.			
	H319	Causes serious eye irritation.			
	H361	Suspected of damaging fertility or the	unborn child.		
	H400	Very toxic to aquatic life.			
	H410	Very toxic to aquatic life with long lasti	-		
	H411	Toxic to aquatic life with long lasting ef	TECTS.		

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ANHANG 1 Kosmetik - Cosing

Ingredient: CANNABIS SATIVA LEAF EXTRACT

INCI Name	CANNABIS SATIVA LEAF EXTRACT	
Description	Cannabis Sativa Leaf Extract is the extract of the leaves of Cannabis sativa, Cannabaceae.	
INN Name		
Ph. Eur. Name		
CAS #		
EC #		
Chemical/IUPAC Name		
Cosmetic Restriction		
Other Restriction(s)		
Functions	EMOLLIENT SKIN CONDITIONING	
SCCS opinions		
Identified INGREDIENTS or substances e.g.		

Further Information

The above imformation is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precaution. It does not represent any guarantee of the properties of the product. Swiss Cristal Lab SA and ist affiliates shall not be hed liable for any damage resulting from handlling or from contact with the above product.

(The data the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

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