

Trade name: Citronellae aeth. indicum FCST

Substance number: 014310

Version: 4 / CH

Date revised: 08.06.2026

Replaces Version: 3 / CH

Print date: 08.06.26

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

1.1. Product identifier

Citronellae aeth. indicum FCST

Item No. 01430001

Registration no.

EC No.: 294-954-7

CAS No. 91771-61-8

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

Use of the substance/preparation

Flavour/Fragrance

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 Irrit. 2 H315

Eye Dam. 1 H318

Skin Sens. 1 H317

Aquatic Chronic 3 H412

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 ***

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H315	Causes skin irritation.
H318	Causes serious eye damage.
H317	May cause an allergic skin reaction.
H412	Harmful to aquatic life with long lasting effects.

Precautionary statements ***

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor.
P501.3	Disposal in compliance with local and national regulations.

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

contains *** Geraniol; citronellal; citronellol; 3,7-Dimethyl-1,6-octadien-3-ol; Eugenol; geranyl acetate; nerol; citral; (R)-p-mentha-1,8-diene; p-Menthane-3,8-diol

Reduced labeling (<= 125 ml)**Hazard pictograms *******Signal word *****

Danger

Hazard statements ***

H318	Causes serious eye damage.
H317	May cause an allergic skin reaction.
H412	Harmful to aquatic life with long lasting effects.

Precautionary statements ***

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor.
P501.3	Disposal in compliance with local and national regulations.

2.3. Other hazards

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

SECTION 3: Composition/information on ingredients *****Hazardous ingredients *******citronellal**

CAS No.	106-23-0		
EINECS no.	203-376-6		
Concentration	>=	50	%
Classification (Regulation (EC) No. 1272/2008)			
	Skin Irrit. 2		H315

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Skin Sens. 1B	H317
Eye Irrit. 2	H319

Geraniol

CAS No.	106-24-1			
EINECS no.	203-377-1			
Concentration	>= 25	<	50	%
Classification (Regulation (EC) No. 1272/2008)				
	Skin Irrit. 2		H315	
	Skin Sens. 1		H317	
	Eye Dam. 1		H318	

citronellol

CAS No.	106-22-9			
EINECS no.	203-375-0			
Concentration	>= 10	<	25	%
Classification (Regulation (EC) No. 1272/2008)				
	Skin Irrit. 2		H315	
	Skin Sens. 1B		H317	
	Eye Irrit. 2		H319	

3,7-Dimethyl-6-Octen-1-ylacetat

CAS No.	150-84-5			
EINECS no.	205-775-0			
Concentration	>= 2.5	<	10	%
Classification (Regulation (EC) No. 1272/2008)				
	Aquatic Chronic 2		H411	
	Skin Irrit. 2		H315	

geranyl acetate

CAS No.	105-87-3			
EINECS no.	203-341-5			
Concentration	>= 1	<	10	%
Classification (Regulation (EC) No. 1272/2008)				
	Skin Irrit. 2		H315	
	Skin Sens. 1		H317	
	Aquatic Chronic 3		H412	

(R)-p-mentha-1,8-diene

CAS No.	5989-27-5			
EINECS no.	227-813-5			
Concentration	>= 1	<	10	%
Classification (Regulation (EC) No. 1272/2008)				
	Flam. Liq. 3		H226	
	Asp. Tox. 1		H304	
	Skin Irrit. 2		H315	
	Skin Sens. 1B		H317	
	Aquatic Acute 1		H400	
	Aquatic Chronic 3		H412	

Concentration limits (Regulation (EC) No. 1272/2008)

Aquatic Acute 1	M = 1
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Isopulegol

CAS No.	89-79-2
EINECS no.	201-940-6

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Concentration	>=	1	<	10	%
Classification (Regulation (EC) No. 1272/2008)					
		Acute Tox. 4		H302	Route of exposure: oral
		Skin Irrit. 2		H315	
		Eye Irrit. 2		H319	

cATpE	oral		500		mg/kg
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Eugenol

CAS No.	97-53-0				
EINECS no.	202-589-1				
Concentration	>=	1	<	10	%
Classification (Regulation (EC) No. 1272/2008)					
		Skin Sens. 1B		H317	
		Eye Irrit. 2		H319	

3,7-Dimethyl-1,6-octadien-3-ol

CAS No.	78-70-6				
EINECS no.	201-134-4				
Concentration	>=	0.1	<	1	%
Classification (Regulation (EC) No. 1272/2008)					
		Skin Irrit. 2		H315	
		Eye Irrit. 2		H319	
		Skin Sens. 1B		H317	

nerol

CAS No.	106-25-2				
EINECS no.	203-378-7				
Concentration	>=	0.1	<	1	%
Classification (Regulation (EC) No. 1272/2008)					
		Skin Irrit. 2		H315	
		Skin Sens. 1B		H317	
		Eye Dam. 1		H318	

citral

CAS No.	5392-40-5				
EINECS no.	226-394-6				
Concentration	>=	0.1	<	1	%
Classification (Regulation (EC) No. 1272/2008)					
		Skin Irrit. 2		H315	
		Eye Irrit. 2		H319	
		Skin Sens. 1		H317	

p-Menthane-3,8-diol

CAS No.	42822-86-6				
EINECS no.	255-953-7				
Concentration	>=	0.1	<	1	%
Classification (Regulation (EC) No. 1272/2008)					
		Eye Dam. 1		H318	
		Skin Irrit. 2		H315	
		Skin Sens. 1B		H317	
		Aquatic Chronic 3		H412	

Citronellic acid

CAS No.	502-47-6
EINECS no.	106-25-2

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Concentration	>=	0.1	<	1	%
Classification (Regulation (EC) No. 1272/2008)					
		Acute Tox. 3		H311	Route of exposure: dermal
cATpE		dermal		300	mg/kg

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation

Ensure supply of fresh air. Take medical treatment. If the patient is likely to become unconscious, place and transport in stable sideways position.

After skin contact

Wash off immediately with soap and water and rinse well.

After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). Take medical treatment.

After ingestion

By continuous complaints consult a physician.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide, Dry powder, Water spray jet, Extinguish greater fire with water spray or alcohol-resistant foam.

5.3. Advice for firefighters

Special protective equipment for fire-fighting

No special measures required.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Not required.

6.2. Environmental precautions

Advise water authority if spillage has entered water course or drainage system. Do not discharge into the drains/surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

Pick up with absorbent material (eg sand, kieselgur, acid binder, universal binder, sawdust). Ensure adequate ventilation.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid formation of aerosols.

Advice on protection against fire and explosion

No special measures required.

7.2. Conditions for safe storage, including any incompatibilities

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Requirements for storage rooms and vessels

No special requirements. No special requirements.

Hints on storage assembly

Not required.

Storage classes

Storage class according to TRGS 510	10	Flammable liquids
Storage category (Switzerland)	8	Caustic and corrosive substances

Further information on storage conditions

None.

SECTION 8: Exposure controls/personal protection**8.1. Control parameters****Exposure limit values****(R)-p-mentha-1,8-diene**

List	SUVA			
Type	MAK			
Value	40	mg/m ³	7	ppm(V)
Short term exposure limit	80	mg/m ³	14	ppm(V)

Pregnancy group: S Remarks: S SSc; LeberKT AN

8.2. Exposure controls**Exposure controls**

See Section 7. No measures exceeding the ones mentioned necessary.

General protective and hygiene measures

Keep away from food-stuffs, beverages and feed-stocks. Take off immediately all contaminated clothing. Wash hands before breaks and after work. Avoid contact with skin. Avoid contact with skin and eyes.

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.

Hand protection

Protective gloves
 Appropriate Material Gloves / multi-resistant to chemicals: Barrier 02-100 (Ansell)
 The glove material must be sufficient impermeable and resistant to the substance. Check the tightness before wear. Gloves should be well cleaned before being removed, then stored in a well ventilated location.

Eye protection

Safety glasses; Tightly fitting safety glasses

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Physical state	liquid	
Colour	yellowish	
Odour	characteristic	
Melting point		
Remarks	not determined	
Flash point		
Value	90	°C
Decomposition temperature		

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Remarks No decomposition if used as prescribed.

Density and/or relative density

Value	0.885		g/cm ³
Temperature	20	°C	

9.2. Other information**Solubility in water**

Remarks Immiscible resp. little miscible.

SECTION 10: Stability and reactivity**10.4. Conditions to avoid**

No decomposition if stored and applied as directed.

10.6. Hazardous decomposition products

No hazardous decomposition products known when handled according to prescribed instructions.

SECTION 11: Toxicological information**11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute oral toxicity**

ATE	>	10'000	mg/kg
Method	calculated value according to GHS (e.g see UN GHS)		
Remarks	Based on available data, the classification criteria are not met.		

Acute oral toxicity (Components)**Geraniol**

Species	rat		
LD50		3600	mg/kg

citronellol

Species	rat		
LD50		3450	mg/kg

Eugenol

Species	rat		
LD50	>	2000	mg/kg
Method	OECD 423		

Eugenol

Species	rat		
LDLo		800	mg/kg
Remarks	intraperitoneal		

citral

Species	Rats (male/female)		
LD50		6800	mg/kg

citral

Species	rat (female)		
LOAEL		335	mg/kg

citral

Species	rat (male)		
LOAEL		345	mg/kg

(R)-p-mentha-1,8-diene

Species	rat		
LD50		4400	mg/kg

(R)-p-mentha-1,8-diene

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Species mouse
NOAEL 1650 mg/kg

(R)-p-mentha-1,8-diene

Species mouse
LOAEL 3300 mg/kg

Acute dermal toxicity

ATE > 10'000 mg/kg
Method calculated value according to GHS (e.g see UN GHS)
Remarks Based on available data, the classification criteria are not met.

Acute dermal toxicity (Components)**Geraniol**

Species rabbit
> 5000 mg/kg

citronellol

Species rabbit
LD50 2650 mg/kg

Eugenol

Remarks No data available.

citral

Species Rats (male/female)
> 2000 mg/kg

(R)-p-mentha-1,8-diene

Species rabbit
LD50 > 5000 mg/kg

Acute inhalational toxicity

Remarks Based on available data, the classification criteria are not met.

Acute inhalative toxicity (Components)**Geraniol**

Remarks No data available.

citronellol

Remarks No data available.

Eugenol

Species rat
LD > 2580 mg/m³
Duration of exposure 4 h

citral

Remarks No data available.

(R)-p-mentha-1,8-diene

Remarks No data available.

Skin corrosion/irritation

evaluation irritant
Remarks The classification criteria are met.

Skin corrosion/irritation (Components)**Geraniol**

Species guinea pig
Duration of exposure 24 h
evaluation irritant
Source RTECS

Geraniol

Species man

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Duration of exposure evaluation 24 h
 Source irritant
 RTECS

Geraniol

Species rabbit
 Duration of exposure evaluation 24 h
 Source irritant
 RTECS

citronellool

Species Human
 Duration of exposure evaluation 48 h
 Remarks Irritating to skin.

Eugenol

Species guinea pig
 Duration of exposure evaluation 24 h
 Source strongly irritant
 RTECS
 Source 100 mg/ 24h

Eugenol

Species rabbit
 Duration of exposure evaluation 24 h
 Method strongly irritant
 Draize method
 Source RTECS
 Source 100 mg/ 24 h

Eugenol

Species guinea pig
 Duration of exposure evaluation 24 h
 Method Moderately irritating
 Draize method

citral

Species rabbit
 evaluation irritant
 Remarks Irritating to skin.

(R)-p-mentha-1,8-diene

Species rabbit
 Duration of exposure evaluation 4 h
 Method irritant
 OECD 404

Serious eye damage/irritation

evaluation corrosive
 Remarks The classification criteria are met.

Serious eye damage/irritation (Components)**Geraniol**

evaluation irritant - risk of serious damage to eyes
 Remarks Irritates the eyes.

citronellool

Remarks No data available.

Eugenol

Species rabbit
 evaluation irritant

citral

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Species	rabbit
evaluation	irritant
Method	OECD 405
Remarks	Irritates the eyes.

(R)-p-mentha-1,8-diene

Species	rabbit
evaluation	non-irritant
Method	OECD 405
Remarks	No effect of irritation known

Sensitization

evaluation	May cause sensitization by skin contact.
Remarks	The classification criteria are met.

Sensitization (Components)**Geraniol**

Remarks	No data available.
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citronellol

Species	mouse
evaluation	sensitizing
Remarks	May cause sensitization by skin contact.

Eugenol

Species	mouse
Method	OECD 429
Remarks	May cause allergic skin reactions.

citral

Species	mouse
evaluation	sensitizing
Method	OECD 429

(R)-p-mentha-1,8-diene

Species	mouse
evaluation	sensitizing
Method	OECD 429
Remarks	May cause sensitization by skin contact.

Subacute, subchronic, chronic toxicity (Components)**Geraniol**

Remarks	Not applicable
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citronellol

Remarks	No data available.
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(R)-p-mentha-1,8-diene

Remarks	No data available.
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Mutagenicity

Remarks	Based on available data, the classification criteria are not met.
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Mutagenicity (Components)**Geraniol**

Remarks	No data available.
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citronellol

Remarks	No data available.
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Eugenol

Species	rat
evaluation	DNA damage

Eugenol

Species	mouse
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evaluation May cause genetic defects.

Eugenol

Species hamster

evaluation May cause genetic defects.

citral

Species hamster

evaluation No experimental information on genotoxicity in vitro available.

Remarks negative

citral

Species mouse

Remarks negative

(R)-p-mentha-1,8-diene

Species mouse

evaluation No experimental information on genotoxicity in vitro available.

Method OECD 476

Remarks negative

(R)-p-mentha-1,8-diene

Species rat (male)

evaluation No experimental indications on genotoxicity in vivo found.

Remarks negative

(R)-p-mentha-1,8-diene

Species hamster

evaluation No experimental information on genotoxicity in vitro available.

Method OECD 479

(R)-p-mentha-1,8-diene

Species Salmonella typhimurium

evaluation No experimental information on genotoxicity in vitro available.

Method OECD 471

Remarks negative

Reproductive toxicity

Remarks Based on available data, the classification criteria are not met.

Reproduction toxicity (Components)**Geraniol**

Remarks No data available.

citronellol

Remarks No data available

Eugenol

Remarks No data available.

citral

Remarks No data available.

(R)-p-mentha-1,8-diene

Remarks No data available.

Carcinogenicity

Remarks Based on available data, the classification criteria are not met.

Carcinogenicity (Components)**citronellol**

Remarks No data available.

Eugenol

Species mouse

evaluation Essential points have been found for a possible cancer causing effects in the experiment on test animals.

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Remarks Based on available data, the classification criteria are not met.
Source RTECS

citral

Remarks No data available.

(R)-p-mentha-1,8-diene

Species rat
Remarks May cause cancer.
Source RTECS

(R)-p-mentha-1,8-diene

Species mouse
Remarks Based on available data, the classification criteria are not met.
Source RTECS

Specific Target Organ Toxicity (STOT)**Single exposure**

Remarks Based on available data, the classification criteria are not met.

Repeated exposure

Remarks Based on available data, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) (Components)**Geraniol**

Remarks Not applicable

citronellool

Remarks Not applicable

Eugenol

Remarks Not applicable

citral

Remarks Not applicable

(R)-p-mentha-1,8-diene

Remarks Not applicable

Aspiration hazard

Based on available data, the classification criteria are not met.

11.2. Information on other hazards**Endocrine disrupting properties with respect to humans**

The product does not contain a substance that has endocrine disrupting properties with respect to humans.

SECTION 12: Ecological information**12.1. Toxicity****Fish toxicity**

Remarks Toxic for fishes.

Fish toxicity (Components)**Geraniol**

LC50 Medi 3.45 mg/l
an

Duration of exposure 96 h

citronellool

Species golden orfe (Leuciscus idus)
LC50 10 to 22 mg/l

Duration of exposure 96 h

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Eugenol

Species	zebra fish (Brachydanio rerio)		
LC50	13		mg/l
Duration of exposure	96	h	
Method	OECD 203		

citral

Species	golden orfe (Leuciscus idus)		
LC50	6.78		mg/l
Duration of exposure	96	h	
Method	DIN 38412 T.15		

(R)-p-mentha-1,8-diene

Species	Fathead minnow (Pimephales promelas)		
LC50	0.72		mg/l
Duration of exposure	96	h	
Method	OECD 203		

Daphnia toxicity (Components)**Geraniol**

Remarks	No data available.		
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citronellol

Species	Daphnia		
EC50	17		mg/l
Duration of exposure	48	h	

Eugenol

Species	Daphnia		
EC50	1.13		mg/l

citral

Species	Daphnia magna		
EC50	6.8		mg/l
Duration of exposure	48	h	

(R)-p-mentha-1,8-diene

Species	Daphnia magna		
	0.307		mg/l
Duration of exposure	48	h	
Method	OECD 202		

Algae toxicity (Components)**Geraniol**

Remarks	No data available.		
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citronellol

EC50	2.4		mg/l
Duration of exposure	72	h	

Eugenol

Remarks	No data available.		
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citral

Species	Desmodesmus subspicatus		
EC50	-	to 103.8	mg/l
Duration of exposure	72	h	

(R)-p-mentha-1,8-diene

Species	Raphidocelis subcapitata		
	0.32		mg/l
Duration of exposure	72	h	
Method	OECD 201		

(R)-p-mentha-1,8-diene

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Species	Raphidocelis subcapitata		
	0.174		mg/l
Duration of exposure	72	h	
Method	OECD 201		

Bacteria toxicity (Components)**Geraniol**

Remarks No data available.

citronellool

Remarks No data available.

Eugenol

Remarks No data available.

citral

Remarks No data available.

(R)-p-mentha-1,8-diene

Species	activated sludge		
EC50	3.94		mg/l
Method	OECD 209		

12.2. Persistence and degradability**Physico-chemical eliminability (Components)****Geraniol**

Remarks No data available.

Eugenol

Remarks No data available.

citral

Remarks No data available.

(R)-p-mentha-1,8-diene

Remarks No data available.

Biodegradability (Components)**Geraniol**

Remarks No data available.

citronellool

evaluation Readily biodegradable

citral

Value	85	to	95	%
evaluation	Readily biodegradable			
Method	OECD 301C			

(R)-p-mentha-1,8-diene

Value	71	%
evaluation	Readily biodegradable	

Ready degradability (Components)**Geraniol**

Remarks No data available.

citronellool**citral****(R)-p-mentha-1,8-diene****Chemical oxygen demand (COD) (Components)****Geraniol**

Remarks No data available.

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citronellool

Value 2050 mg/g

citral

Remarks No data available.

(R)-p-mentha-1,8-diene

Remarks No data available.

Biochemical oxygen demand (BOD5) (Components)**Geraniol**

Remarks No data available.

citral

Remarks No data available.

(R)-p-mentha-1,8-diene

Remarks No data available.

12.3. Bioaccumulative potential**Octanol/water partition coefficient (log Pow) (Components)****Eugenol**

log Pow 2.7

citrallog Pow 2.9
Temperature 25 °C**(R)-p-mentha-1,8-diene**

log Pow 4.2

Bioconcentration factor (BCF) (Components)**citral**

Remarks No data available

12.5. Results of PBT and vPvB assessment**Results of PBT and vPvB assessment**The product contains no PBT substances
The product contains no vPvB substances.**12.6 Endocrine disrupting properties****Endocrine disrupting properties with respect to the environment**

The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

12.7. Other adverse effects**General information / ecology**Product is hazardous to water. Do not allow it to reach ground water, water bodies or sewage system.
Hazard for drinking water supplies. Toxic for aquatic organisms.**SECTION 13: Disposal considerations****13.1. Waste treatment methods****Disposal recommendations for the product**EWC waste code No not dispose with rubbish.
EWC waste code Should not be released into the sanitary sewer system.**Disposal recommendations for packaging**

Disposal in compliance with local and national regulations.

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SECTION 14: Transport information ***

	Land transport ADR/RID ***	Marine transport IMDG/GGVSee ***	Air transport ICAO/IATA ***
14.1. UN number or ID number	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.
14.5. Environmental hazards	-		

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 (Germany) WGK 3

Remarks Derivation of WGK according to Annex 1 No. 5.2 AwSV

VOC

VOC (CH) 2.95 %

Other information ***The product does not contain substances according to Candidate List for inclusion in Annex XIV of Regulation (EC) No. 1907/2006 (REACH) with a content of $\geq 0.1\%$ w/w.**SECTION 16: Other information****Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:**

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

Skin Irrit. 2	H315	Calculation method
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	Calculation method
Aquatic Chronic 3	H412	Calculation method

Hazard statements listed in Chapter 2/3

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

CLP categories listed in Chapter 2/3

Acute Tox. 3	Acute toxicity, Category 3
Acute Tox. 4	Acute toxicity, Category 4
Aquatic Acute 1	Hazardous to the aquatic environment, acute, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic, Category 3

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Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage, Category 1
Eye Irrit. 2	Eye irritation, Category 2
Flam. Liq. 3	Flammable liquid, Category 3
Skin Irrit. 2	Skin irritation, Category 2
Skin Sens. 1	Skin sensitization, Category 1
Skin Sens. 1B	Skin sensitization, Category 1B

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.