according to Regulation (EC) No. 1907/2006 (REACH)

Room Scent Red Love

Date of compilation: 03.03.2025

Version number: GHS 1.0

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

1.1 Product identifier

Trade name

Unique formula identifier (UFI)

Room Scent Red Love Raumduft Red Love

NC00-U090-W002-FA3C

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

Relevant identified uses

room scent general use

1.3 Details of the supplier of the safety data sheet

Manufacturer: PROMIN CS spol. s r.o. Libá 101 351 31 Libá Czech Republic Telephone: +420 354 509 253 Website: www.promin.cz

Distributor: Hotelbedarf24 GmbH & Co. KG Heidestraße 8 95173 Schönwald Germany Tel: +49 9287 800 679 0 E-Mail: info@hotelbedarf24.de

e-mail (competent person)

1.4 Emergency telephone number

Emergency information service

burda@promin.cz (Radek Burda)

Toxicology Department of the II Medical Clinic Rechts der Isar of the Technical University Munich Telephone: 089/1 92 40 (Notruf) Telefax: 089/41 40-24 67 E-Mail: tox@mri.tum.de Web: http://www.toxinfo.med.tum.de/node/380

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

Section	Hazard class	Category	Hazard class and cat- egory	Hazard state- ment
2.6	flammable liquid	2	Flam. Liq. 2	H225
3.3	serious eye damage/eye irritation	2	Eye Irrit. 2	H319

For full text of abbreviations: see SECTION 16.

The most important adverse physicochemical, human health and environmental effects Highly flammable liquid and vapour. Causes serious eye irritation.

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2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP) - Signal word danger - Pictograms

GHS02, GHS07



 Hazard statements 	
H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.

- Precautionary statements

P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P302+P352	IF ON SKIN: Wash with plenty of 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.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container as hazardous waste.

- Supplemental hazard information

EUH208

Contains Linalool, (R)-p-mentha-1,8-diene, Linalyl acetate, (1R,5S)-2-(6,6-dimethylbicyclo[3.1.1]hept-2-en-2-yl) ethyl acetate, Geraniol, 7-Hydroxycitronellal, Neryl acetate, Ethyl 2,3-epoxy-3-phenylbutyrate, Nerol, α -hexylcinnamaldehyde, 2,4-dimethylcyclohex-3-ene-1-carbaldehyde, (E)-1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-buten-1-one, Citronellol, Benzyl alcohol. May produce an allergic reaction.

2.3 Other hazards

There is no additional information.

Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of $\ge 0,1\%$.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Name of substance	Identifier	Wt%	Classification acc. to 1272/2008/EC	Pictograms	Notes
Ethanol	CAS No 64-17-5 EC No 200-578-6 REACH Reg. No 01-2119457610-43- xxxx	76,8	Flam. Liq. 2 / H225 Eye Irrit. 2 / H319		OEL
(R)-p-mentha-1,8-diene	CAS No 5989-27-5 EC No 227-813-5 Index No 601-029-00-7	0,275-<0,55	Flam. Liq. 3 / H226 Skin Irrit. 2 / H315 Skin Sens. 1B / H317 Asp. Tox. 1 / H304 Aquatic Acute 1 / H400 Aquatic Chronic 3 / H412		

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Name of substance	Identifier	Wt%	Classification acc. to 1272/2008/EC	Pictograms	Notes
Linalool	CAS No 78-70-6 EC No	0,275 - < 0,55	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	(1)	
	201-134-4				
	Index No 603-235-00-2				
	REACH Reg. No 01-2119474016-42- xxxx				
Dodecan-1-ol	CAS No 112-53-8	0,275-<0,55	Eye Irrit. 2 / H319 Aquatic Acute 1 / H400 Aquatic Chronic 2 / H411	! 1	
	EC No 203-982-0		Aqualic Chronic 27 H411		
	REACH Reg. No 01-2119485976-15- xxxx 01-2119787279-18- xxxx				
Neryl acetate	CAS No 141-12-8	0,011-<0,11	Skin Sens. 1B / H317		
	EC No 205-459-2				
(E)-1-(2,6,6-trimethyl-1- cyclohexen-1-yl)-2-buten- 1-one	CAS No 23726-91-2	0,011-<0,11	Skin Irrit. 2 / H315 Skin Sens. 1B / H317 Aquatic Chronic 2 / H411	! *	
TONC	EC No 245-842-1			•••	
Nerol	CAS No 106-25-2	0,011-<0,11	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319		
	EC No 203-378-7		Skin Sens. 1B / H317	×	
	REACH Reg. No 01-2119983244-33-				
	xxxx 01-2120051521-69- xxxx				
Geraniol	CAS No 106-24-1	0,011-<0,11	Skin Irrit. 2 / H315 Eye Dam. 1 / H318 Skin Sens. 1 / H317		
	EC No 203-377-1				
	Index No 603-241-00-5				
	REACH Reg. No 01-2119552430-49- xxxx				
a-hexylcinnamaldehyde	CAS No 101-86-0	0,011-<0,11	Skin Sens. 1B / H317 Aquatic Acute 1 / H400		
	EC No 202-983-3		Aquatic Chronic 2 / H411		
Ethyl 2,3-epoxy-3-phenyl- butyrate	CAS No 77-83-8	0,011-<0,11	Skin Sens. 1B / H317 Aquatic Chronic 2 / H411	! 1	
	EC No 201-061-8			v v	

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Name of substance	Identifier	Wt%	Classification acc. to 1272/2008/EC	Pictograms	Notes
Allyl hexanoate	CAS No 123-68-2 EC No 204-642-4	0,011-<0,11	Acute Tox. 3 / H301 Acute Tox. 3 / H311 Acute Tox. 3 / H331 Aquatic Acute 1 / H400 Aquatic Chronic 2 / H411		
7-Hydroxycitronellal	CAS No 107-75-5 EC No 203-518-7 REACH Reg. No 01-2119973482-31- xxxx	0,011-<0,11	Eye Irrit. 2 / H319 Skin Sens. 1B / H317	(!)	
Ethyl enantate	CAS No 106-30-9 EC No 203-382-9	0,011-<0,11	Aquatic Acute 1 / H400 Aquatic Chronic 3 / H412	×	
Citronellol	CAS No 106-22-9 EC No 203-375-0 REACH Reg. No 01-2119453995-23- xxxx	0,011-<0,11	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	(!)	
Linalyl acetate	CAS No 115-95-7 EC No 204-116-4 REACH Reg. No 01-2119454789-19- xxxx	0,011-<0,11	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1 / H317	(!)	
2,4-dimethylcyclohex-3- ene-1-carbaldehyde	CAS No 68039-49-6 EC No 268-264-1	0,011-<0,11	Skin Irrit. 2 / H315 Skin Sens. 1B / H317 Aquatic Chronic 2 / H411	(!)	
2,6-di-tert-butyl-p-cresol	CAS No 128-37-0 EC No 204-881-4 REACH Reg. No 01-2119555270-46- xxxx 01-2119565113-46- xxxx	0,011-<0,11	Aquatic Chronic 1 / H410	E	
(1R,5S)-2-(6,6-dimethylbi- cyclo[3.1.1]hept-2-en-2-yl) ethyl acetate	CAS No 35836-72-7 EC No 800-940-9 REACH Reg. No 01-2119982322-38- xxxx	0,011-<0,11	Eye Irrit. 2 / H319 Skin Sens. 1B / H317 Aquatic Chronic 2 / H411	! *	
2-methylbutyl 2-hydroxy- benzoate; pentyl 2-hy- droxybenzoate	EC No 911-280-7	0,011 - < 0,11	Acute Tox. 4 / H302 Aquatic Acute 1 / H400 Aquatic Chronic 2 / H411		

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Name of substance	Identifier	Wt%	Classification acc. to 1272/2008/EC	Pictograms	Notes
	REACH Reg. No 01-2119969444-27- xxxx				
Benzyl alcohol	CAS No 100-51-6 EC No 202-859-9 Index No 603-057-00-5 REACH Reg. No 01-2119492630-38- xxxx	0,011-<0,11	Acute Tox. 4 / H302 Acute Tox. 4 / H332 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	(!)	

Notes

OEL: substance with the national occupational exposure limit values

Hazardous ingredients: Concentration limit, M-Factor, ATE

Name of substance	Specific Conc. Limits	M-Factors	ATE	Exposure route
Ethanol	Eye Irrit. 2; H319: C ≥ 50 %	-	-	
(R)-p-mentha-1,8-diene	-	M-factor (acute) = 1	-	
2-methylbutyl 2-hydroxyben- zoate; pentyl 2-hydroxyben- zoate	-	-	2.000 ^{mg} / _{kg}	oral
Allyl hexanoate	-	-	100 ^{mg} / _{kg} 820 ^{mg} / _{kg} 3 ^{mg} / _l /4h	oral dermal inhalation: vapour
Benzyl alcohol	-	-	500 ^{mg} / _{kg} 11 ^{mg} / _l /4h	oral inhalation: vapour

Remarks

For full text of abbreviations: see SECTION 16

SECTION 4: First aid measures

4.1 Description of first aid measures

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation

Provide fresh air. If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions.

Following skin contact

Wash with plenty of soap and water. Take off immediately all contaminated clothing.

Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart. If eye irritation persists: Get medical advice/attention.

Following ingestion

Do NOT induce vomiting. Get immediate medical advice/attention.

4.2 Most important symptoms and effects, both acute and delayed

Description of known symptoms following exposure, if relevant - see section 11.

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

SECTION 5: Firefighting measures

5.1 Extinguishing media

Extinguishing measures to surroundings.

Suitable extinguishing media

foam, fire extinguishing powder, carbon dioxide (CO2)

Unsuitable extinguishing media

water jet

5.2 Special hazards arising from the substance or mixture

In case of insufficient ventilation and/or in use, may form flammable/explosive vapour-air mixture. Solvent vapours are heavier than air and may spread along floors. Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures.

Hazardous combustion products

nitrogen oxides (NOx), carbon monoxide (CO), carbon dioxide (CO2)

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Co-ordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance. Fire fighting crew should be adequately trained and equipped with self-contained breathing apparatus and full protective clothing. Cool closed containers exposed to fire with water spray.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Stop the leak if possible and safe to do so (seal, close the liquid isolation valve, put the leaking or damaged container to emergency container). Eliminate all sources of ignition. Ventilate affected area.

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapours/dust/spray/gases.

6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it. Collect contaminated soil and dispose of it.

6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains.

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece), sawdust, kieselgur (diatomite), sand, universal binder.

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal.

6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Comply with the current legislation concerning the prevention of industrial risks. Containers which were opened must be carefully closed and kept upright to prevent leakage.

Recommendations

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Avoidance of ignition sources. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharge. Due to danger of explosion, prevent leakage of vapours into cellars, flues and ditches. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools.

- Specific notes/details

Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures. Vapours are heavier than air, spread along floors and form explosive mixtures with air.

- Handling of incompatible substances or mixtures

Wear suitable personal protection. Do not breathe vapour.

Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

7.2 Conditions for safe storage, including any incompatibilities

Protect against frost, fire and direct sunlight.

Managing of associated risks

- Explosive atmospheres

Keep container tightly closed and in a well-ventilated place. Use local and general ventilation. Keep cool. Protect from sunlight.

- Flammability hazards

Keep away from sources of ignition - No smoking. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharge. Protect from sunlight. Ensure easy access to fire fighting measures in the place of use and storage.

- Ventilation requirements

Use local and general ventilation. Ground/bond container and receiving equipment.

Specific end use(s)

See section 1.2.

7.3

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

National limit values

Occupational exposure limit values (Workplace Exposure Limits)

Country	Name of substance	CAS No	Identifier	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Source
DE	Benzyl alcohol	100-51-6	MAK	5	22	10	44	DFG
DE	Benzyl alcohol	100-51-6	AGW	5	22	10	44	TRGS 900
DE	2,6-di-tert-butyl-p-cresol	128-37-0	AGW		10		40	TRGS 900
DE	2,6-di-tert-butyl-p-cresol	128-37-0	MAK		10		40	DFG
DE	(R)-p-mentha-1,8-diene	5989-27-5	AGW	5	28	20	112	TRGS 900
DE	(R)-p-mentha-1,8-diene	5989-27-5	MAK	5	28	20	112	DFG
DE	Ethanol	64-17-5	MAK	200	380	800	1.520	DFG

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Country	Name of substance	CAS No	Identifier	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Source
DE	Ethanol	64-17-5	AGW	200	380	800	1.520	TRGS 900

Notation

STEL short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period (unless otherwise specified)

TWA time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours time-weighted average (unless otherwise specified)

Biological limit values

Biologica	Biological limit values								
Country	Name of agent	Parameter	Notation	Identifier	Value	Source			
DE	butylated hydroxytoluene (BHT)	butylated hydroxytoluene acid	hydr	BAT (BAR)	7 μg/l	DFG			

Notation

hydr hydrolysis

Relevant DNELs of components of the mixture

Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
Ethanol	64-17-5	DNEL	343 mg/kg bw/day	human, dermal	worker (industry)	not specified
Ethanol	64-17-5	DNEL	206 mg/kg bw/day	human, dermal	consumer (private households)	not specified
Ethanol	64-17-5	DNEL	950 mg/m ³	human, inhalatory	worker (industry)	not specified
Ethanol	64-17-5	DNEL	1.900 mg/m ³	human, inhalatory	worker (industry)	not specified
Ethanol	64-17-5	DNEL	114 mg/m ³	human, inhalatory	consumer (private households)	not specified
Ethanol	64-17-5	DNEL	950 mg/m ³	human, inhalatory	consumer (private households)	not specified
Ethanol	64-17-5	DNEL	87 mg/kg bw/day	human, oral	consumer (private households)	not specified
Linalool	78-70-6	DNEL	24,58 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
Linalool	78-70-6	DNEL	3,5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
Linalool	78-70-6	DNEL	4,33 mg/m ³	human, inhalatory	consumer (private households)	chronic - systemic ef- fects
Linalool	78-70-6	DNEL	1,25 mg/kg bw/day	human, dermal	consumer (private households)	chronic - systemic ef- fects
Linalool	78-70-6	DNEL	2,49 mg/kg bw/day	human, oral	consumer (private households)	chronic - systemic ef- fects
Dodecan-1-ol	112-53-8	DNEL	313 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
Dodecan-1-ol	112-53-8	DNEL	155 mg/m ³	human, inhalatory	worker (industry)	chronic - local effects
Dodecan-1-ol	112-53-8	DNEL	89 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
Dodecan-1-ol	112-53-8	DNEL	77 mg/m ³	human, inhalatory	consumer (private households)	chronic - systemic ef- fects

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Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
Dodecan-1-ol	112-53-8	DNEL	44,5 mg/kg bw/day	human, dermal	consumer (private households)	chronic - systemic effects
Dodecan-1-ol	112-53-8	DNEL	44,5 mg/kg bw/day	human, oral	consumer (private households)	chronic - systemic ef fects
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		DNEL	5,97 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef fects
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		DNEL	141,1 mg/m ³	human, inhalatory	worker (industry)	acute - systemic ef- fects
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		DNEL	1,69 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef fects
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		DNEL	1,05 mg/m ³	human, inhalatory	consumer (private households)	chronic - systemic ef fects
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		DNEL	34,78 mg/m ³	human, inhalatory	consumer (private households)	acute - systemic ef- fects
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		DNEL	0,605 mg/kg bw/day	human, dermal	consumer (private households)	chronic - systemic ef fects
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		DNEL	0,605 mg/kg bw/day	human, oral	consumer (private households)	chronic - systemic ef fects
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		DNEL	20 mg/kg bw/day	human, oral	consumer (private households)	acute - systemic ef- fects
2,6-di-tert-butyl-p- cresol	128-37-0	DNEL	1,76 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef fects
2,6-di-tert-butyl-p- cresol	128-37-0	DNEL	0,5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef fects
2,6-di-tert-butyl-p- cresol	128-37-0	DNEL	0,435 mg/m ³	human, inhalatory	consumer (private households)	chronic - systemic ef fects
2,6-di-tert-butyl-p- cresol	128-37-0	DNEL	0,25 mg/kg bw/day	human, dermal	consumer (private households)	chronic - systemic ef fects
2,6-di-tert-butyl-p- cresol	128-37-0	DNEL	0,25 mg/kg bw/day	human, oral	consumer (private households)	chronic - systemic ef fects
Linalyl acetate	115-95-7	DNEL	2,75 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef fects
Linalyl acetate	115-95-7	DNEL	2,5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef fects
Linalyl acetate	115-95-7	DNEL	236,2 µg/cm ²	human, dermal	worker (industry)	chronic - local effects
Linalyl acetate	115-95-7	DNEL	236,2 µg/cm ²	human, dermal	worker (industry)	acute - local effects
Linalyl acetate	115-95-7	DNEL	0,68 mg/m ³	human, inhalatory	human, inhalatory consumer (private households)	
Linalyl acetate	115-95-7	DNEL	1,25 mg/kg bw/day	human, dermal	consumer (private households)	chronic - systemic ef fects
Linalyl acetate	115-95-7	DNEL	236,2 µg/cm ²	human, dermal	consumer (private households)	chronic - local effects
Linalyl acetate	115-95-7	DNEL	236,2 µg/cm ²	human, dermal	consumer (private households)	acute - local effects

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Name of substance			Protection goal, route of exposure	Used in	Exposure time		
Linalyl acetate	115-95-7	DNEL	0,2 mg/kg bw/day	human, oral	consumer (private households)	chronic - systemic ef- fects	
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	DNEL	2,1 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects	
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	DNEL	0,6 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects	
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	DNEL	78 μg/cm²	human, dermal	worker (industry)	chronic - local effects	
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	DNEL	0,5 mg/m ³	human, inhalatory	consumer (private households)	chronic - systemic ef- fects	
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	DNEL	0,3 mg/kg bw/day	human, dermal	consumer (private households)	chronic - systemic ef- fects	
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	DNEL	0,3 mg/kg bw/day	human, oral	consumer (private households)	chronic - systemic ef- fects	
7-Hydroxycitronellal	107-75-5	DNEL	8,7 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects	
7-Hydroxycitronellal	107-75-5	DNEL	4,9 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects	
7-Hydroxycitronellal	107-75-5	DNEL	500 μg/cm ²	human, dermal	worker (industry)	chronic - local effects	
7-Hydroxycitronellal	107-75-5	DNEL	2,1 mg/m ³	human, inhalatory	consumer (private households)	chronic - systemic ef- fects	
7-Hydroxycitronellal	107-75-5	DNEL	2,5 mg/kg bw/day	human, dermal	consumer (private households)	chronic - systemic ef- fects	
7-Hydroxycitronellal	107-75-5	DNEL	500 µg/cm ²	human, dermal	consumer (private households)	chronic - local effects	
7-Hydroxycitronellal	107-75-5	DNEL	1,2 mg/kg bw/day	human, oral	consumer (private households)	chronic - systemic ef- fects	
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	17,63 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects	
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	35,26 mg/m ³	human, inhalatory	worker (industry)	acute - systemic ef- fects	
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	44,08 mg/m ³	human, inhalatory	worker (industry)	chronic - local effects	
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	88,16 mg/m ³	human, inhalatory worker (industry)		acute - local effects	
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	5 mg/kg bw/day	human, dermal worker (industry)		chronic - systemic ef- fects	
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	10 mg/kg bw/day	human, dermal worker (industry)		acute - systemic ef- fects	
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	2,17 mg/m ³	human, inhalatory	consumer (private households)	chronic - systemic ef- fects	
Ethyl 2,3-epoxy-3-	77-83-8	DNEL	8,7 mg/m ³	human, inhalatory	consumer (private	acute - systemic ef-	

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Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
phenylbutyrate					households)	fects
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	5,43 mg/m ³	human, inhalatory	consumer (private households)	chronic - local effects
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	21,74 mg/m ³	human, inhalatory	consumer (private households)	acute - local effects
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	1,25 mg/kg bw/day	human, dermal	consumer (private households)	chronic - systemic ef- fects
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	5 mg/kg bw/day	human, dermal	consumer (private households)	acute - systemic ef- fects
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	1,25 mg/kg bw/day	human, oral	consumer (private households)	chronic - systemic ef- fects
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	DNEL	5 mg/kg bw/day	human, oral	consumer (private households)	acute - systemic ef- fects
Nerol	106-25-2	DNEL	4,4 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
Nerol	106-25-2	DNEL	1,25 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
Nerol	106-25-2	DNEL	1,09 mg/m ³	human, inhalatory	consumer (private households)	chronic - systemic ef- fects
Nerol	106-25-2	DNEL	0,62 mg/kg bw/day	human, dermal	consumer (private households)	chronic - systemic ef- fects
Nerol	106-25-2	DNEL	0,62 mg/kg bw/day	human, oral	consumer (private households)	chronic - systemic ef- fects
Allyl hexanoate	123-68-2	DNEL	15 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
Allyl hexanoate	123-68-2	DNEL	4,3 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
Allyl hexanoate	123-68-2	DNEL	3,7 mg/m ³	human, inhalatory	consumer (private households)	chronic - systemic ef- fects
Allyl hexanoate	123-68-2	DNEL	2,1 mg/kg bw/day	human, dermal	consumer (private households)	chronic - systemic ef- fects
Allyl hexanoate	123-68-2	DNEL	2,1 mg/kg bw/day	human, oral	consumer (private households)	chronic - systemic ef- fects

Relevant PNECs of components of the mixture

Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
Ethanol	64-17-5	PNEC	0,96 ^{mg} / _l	not specified	water	short-term (single in- stance)
Ethanol	64-17-5	PNEC	0,79 ^{mg} / _l	not specified	marine water	short-term (single in- stance)
Ethanol	64-17-5	PNEC	3,6 ^{mg} / _{kg}	not specified	freshwater sediment	short-term (single in- stance)
Ethanol	64-17-5	PNEC	0,63 ^{mg} / _{kg}	not specified	soil	short-term (single in- stance)
Ethanol	64-17-5	PNEC	580 ^{mg} / _l	not specified	sewage treatment plant (STP)	short-term (single in- stance)
Linalool	78-70-6	PNEC	0,2 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
Linalool	78-70-6	PNEC	0,02 ^{mg} / _l	aquatic organisms	marine water	short-term (single in-

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Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental com- partment	Exposure time
						stance)
Linalool	78-70-6	PNEC	10 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
Linalool	78-70-6	PNEC	2,22 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
Linalool	78-70-6	PNEC	0,222 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
Linalool	78-70-6	PNEC	0,327 ^{mg} / _{kg}	terrestrial organisms	soil	short-term (single in- stance)
Dodecan-1-ol	112-53-8	PNEC	0,001 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
Dodecan-1-ol	112-53-8	PNEC	0 ^{mg} / _l	aquatic organisms	marine water	short-term (single in- stance)
Dodecan-1-ol	112-53-8	PNEC	0,132 ^{mg} / _{kg}	terrestrial organisms	soil	short-term (single in- stance)
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		PNEC	2,44 ^{µg} / _I	aquatic organisms	freshwater	short-term (single in- stance)
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		PNEC	0,244 ^{µg} / _l	aquatic organisms	marine water	short-term (single in- stance)
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		PNEC	10 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		PNEC	1,23 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		PNEC	0,123 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
2-methylbutyl 2-hy- droxybenzoate; pentyl 2-hydroxybenzoate		PNEC	5,33 ^{mg} / _{kg}	terrestrial organisms	soil	short-term (single in- stance)
2,6-di-tert-butyl-p- cresol	128-37-0	PNEC	0,199 ^{µg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
2,6-di-tert-butyl-p- cresol	128-37-0	PNEC	0,02 ^{µg} / _l	aquatic organisms	marine water	short-term (single in- stance)
2,6-di-tert-butyl-p- cresol	128-37-0	PNEC	0,017 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
2,6-di-tert-butyl-p- cresol	128-37-0	PNEC	0,458 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
2,6-di-tert-butyl-p- cresol	128-37-0	PNEC	0,046 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
2,6-di-tert-butyl-p- cresol	128-37-0	PNEC	0,054 ^{mg} / _{kg}	terrestrial organisms	soil	short-term (single in- stance)
Linalyl acetate	115-95-7	PNEC	0,011 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
Linalyl acetate	115-95-7	PNEC	0,001 ^{mg} / _l	aquatic organisms	marine water	short-term (single in- stance)
Linalyl acetate	115-95-7	PNEC	1 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
Linalyl acetate	115-95-7	PNEC	0,609 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in-

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Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
						stance)
Linalyl acetate	115-95-7	PNEC	0,061 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
Linalyl acetate	115-95-7	PNEC	0,115 ^{mg} / _{kg}	terrestrial organisms	soil	short-term (single in- stance)
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	PNEC	7,11 ^{µg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	PNEC	0,711 ^{µg} / _l	aquatic organisms	marine water	short-term (single in- stance)
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	PNEC	4 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	PNEC	0,999 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	PNEC	99,9 ^{µg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
(1R,5S)-2-(6,6-di- methylbicyclo[3.1.1]hep t-2-en-2-yl) ethyl acet- ate	35836-72-7	PNEC	0,196 ^{mg} / _{kg}	terrestrial organisms	soil	short-term (single in- stance)
7-Hydroxycitronellal	107-75-5	PNEC	31,6 ^{µg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
7-Hydroxycitronellal	107-75-5	PNEC	3,16 ^{µg} / _l	aquatic organisms	marine water	short-term (single in- stance)
7-Hydroxycitronellal	107-75-5	PNEC	10 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
7-Hydroxycitronellal	107-75-5	PNEC	0,145 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
7-Hydroxycitronellal	107-75-5	PNEC	0,015 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
7-Hydroxycitronellal	107-75-5	PNEC	0,011 ^{mg} / _{kg}	terrestrial organisms	soil	short-term (single in- stance)
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	PNEC	0,008 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	PNEC	8,4 ^{µg} / _l	aquatic organisms	marine water	short-term (single in- stance)
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	PNEC	10 ^{mg} /l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	PNEC	0,214 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	PNEC	0,021 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
Ethyl 2,3-epoxy-3- phenylbutyrate	77-83-8	PNEC	0,038 ^{mg} / _{kg}	terrestrial organisms	soil	short-term (single in- stance)
Ethyl enantate	106-30-9	PNEC	0 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in-

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Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
						stance)
Ethyl enantate	106-30-9	PNEC	0 ^{mg} / _l	aquatic organisms	marine water	short-term (single in- stance)
Ethyl enantate	106-30-9	PNEC	10 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
Ethyl enantate	106-30-9	PNEC	0,029 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
Ethyl enantate	106-30-9	PNEC	0,003 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
Ethyl enantate	106-30-9	PNEC	0,006 ^{mg} / _{kg}	terrestrial organisms	soil	short-term (single in- stance)
Nerol	106-25-2	PNEC	7,45 ^{µg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
Nerol	106-25-2	PNEC	0,745 ^{µg} / _l	aquatic organisms	marine water	short-term (single in- stance)
Nerol	106-25-2	PNEC	12,9 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
Nerol	106-25-2	PNEC	133 ^{µg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
Nerol	106-25-2	PNEC	13,3 ^{µg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
Nerol	106-25-2	PNEC	22,3 ^{µg} / _{kg}	terrestrial organisms	soil	short-term (single in- stance)
Allyl hexanoate	123-68-2	PNEC	0,117 ^{µg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
Allyl hexanoate	123-68-2	PNEC	0,012 ^{µg} / _l	aquatic organisms	marine water	short-term (single in- stance)
Allyl hexanoate	123-68-2	PNEC	10 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
Allyl hexanoate	123-68-2	PNEC	4,46 ^{µg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
Allyl hexanoate	123-68-2	PNEC	0,446 ^{µg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
Allyl hexanoate	123-68-2	PNEC	0,825 ^{µg} / _{kg}	terrestrial organisms	soil	short-term (single in- stance)

8.2 Exposure controls

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Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Use personal protective equipment with CE marking.

Eye/face protection

Wear safety glasses or face protection when there is a likelihood of exposure.

Skin protection

- Hand protection

Wear suitable gloves. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. Protective gloves should be replaced immediately if damaged or in case of signs of wear.

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended.

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Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Thermal hazards

In case of working with hot/molten material.

Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	liquid
Colour	colourless
Odour	after the perfume
Melting point/freezing point	not determined
Boiling point or initial boiling point and boiling range	213,5 °C at 100,3 Pa
Flammability	product is combustible
Lower and upper explosion limit	information on this property is not available
Flash point	21 °C
Auto-ignition temperature	not determined
Decomposition temperature	not relevant
pH (value)	7
Kinematic viscosity	not determined

Solubility(ies)

Water solubility	soluble

Partition coefficient

Partition coefficient n-octanol/water (log value)	this information is not available
Vapour pressure	
Vapour pressure	not determined

Density and/or relative density

Density	not determined
Relative vapour density	information on this property is not available
Particle characteristics	
Particle characteristics	not relevant (liquid)

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9.2 Other information

There is no additional information.

SECTION 10: Stability and reactivity

10.1 Reactivity

The product is not reactive under normal conditions of storage and handling.

10.2 Chemical stability

It is stable under normal use and storage conditions.

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Hints to prevent fire or explosion

Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

10.5 Incompatible materials

There is no additional information.

10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Test data are not available for the complete mixture.

Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Classification according to Regulation (EC) No 1272/2008 (CLP)

Acute toxicity

Not classified as a mixture with acute toxicity.

- Acute toxicity of components of the mixture

Name of substance	CAS No	Exposure route	Endpoint	Value	Species
2-methylbutyl 2-hydroxybenzoate; pentyl 2-hydroxybenzoate		oral	LD50	2.000 ^{mg} / _{kg}	rat
2-methylbutyl 2-hydroxybenzoate; pentyl 2-hydroxybenzoate		dermal	LD50	>2.000 ^{mg} / _{kg}	rabbit
Allyl hexanoate	123-68-2	dermal	LD50	820 ^{mg} / _{kg}	rabbit
Benzyl alcohol	100-51-6	oral	LD50	1.580 ^{mg} / _{kg}	mouse
Benzyl alcohol	100-51-6	inhalation: dust/mist	LC50	>4.178 ^{mg} / _{m³} /4h	rat

Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation

Causes serious eye irritation.

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Respiratory or skin sensitisation

Contains Linalool, (R)-p-mentha-1,8-diene, Linalyl acetate, (1R,5S)-2-(6,6-dimethylbicyclo[3.1.1]hept-2-en-2-yl) ethyl acetate, Geraniol, 7-Hydroxycitronellal, Neryl acetate, Ethyl 2,3-epoxy-3-phenylbutyrate, Nerol, α -hexylcinnamaldehyde, 2,4-dimethylcyclohex-3-ene-1-carbaldehyde, (E)-1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-buten-1-one, Citronellol, Benzyl alcohol. May produce an allergic reaction.

Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

Carcinogenicity

Shall not be classified as carcinogenic.

Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

11.2 Information on other hazards

There is no additional information.

SECTION 12: Ecological information

12.1 Toxicity

Acc. to 1272/2008/EC: Shall not be classified as hazardous to the aquatic environment.

Ordinance on facilities for handling substances hazardous to water (AwSV): WGK 3, highly hazardous to water (Germany)

Aquatic toxicity (acute) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Dodecan-1-ol	112-53-8	LC50	1,01 ^{mg} / _l	fish	96 h
Dodecan-1-ol	112-53-8	LL50	>1.000 ^{mg} / _l	fish	96 h
Dodecan-1-ol	112-53-8	EC50	0,765 ^{mg} / _l	aquatic invertebrates	48 h
Dodecan-1-ol	112-53-8	EL50	<1 ^{mg} / _l	aquatic invertebrates	48 h
Dodecan-1-ol	112-53-8	ErC50	0,66 ^{mg} / _l	algae	72 h
Dodecan-1-ol	112-53-8	NOEC	≥0,4 ^{mg} / _l	fish	96 h
Dodecan-1-ol	112-53-8	LOEC	3,1 ^{mg} / _l	aquatic invertebrates	48 h
Dodecan-1-ol	112-53-8	NOELR	0,03 ^{mg} / _l	algae	72 h
Dodecan-1-ol	112-53-8	growth rate (ErCx) 10%	0,27 ^{mg} / _l	algae	72 h
Dodecan-1-ol	112-53-8	growth (EbCx) 10%	2,8 ^{mg} / _l	algae	48 h
(R)-p-mentha-1,8-diene	5989-27-5	LC50	720 ^{µg} / _I	fish	96 h
(R)-p-mentha-1,8-diene	5989-27-5	EC50	688 ^{µg} / _I	fish	96 h
(R)-p-mentha-1,8-diene	5989-27-5	ErC50	0,32 ^{mg} / _l	algae	72 h
(R)-p-mentha-1,8-diene	5989-27-5	NOEC	0,09 ^{mg} / _l	algae	48 h
2-methylbutyl 2-hydroxy- benzoate; pentyl 2-hy- droxybenzoate		LC50	1,34 ^{mg} / _l	fish	96 h
2-methylbutyl 2-hydroxy- benzoate; pentyl 2-hy-		EC50	1,4 ^{mg} / _l	aquatic invertebrates	24 h

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Name of substance	CAS No	Endpoint	Value	Species	Exposure time
droxybenzoate					
2-methylbutyl 2-hydroxy- benzoate; pentyl 2-hy- droxybenzoate		ErC50	0,77 ^{mg} / _l	algae	72 h
2-methylbutyl 2-hydroxy- benzoate; pentyl 2-hy- droxybenzoate		NOEC	0,2 ^{mg} / _l	algae	72 h
Ethyl enantate	106-30-9	LC50	>1,01 ^{mg} / _l	fish	96 h
Ethyl enantate	106-30-9	ErC50	0,44 ^{mg} / _l	algae	72 h
Ethyl enantate	106-30-9	EC50	0,202 ^{mg} / _l	algae	72 h
Ethyl enantate	106-30-9	NOEC	0,101 ^{mg} / _l	algae	72 h
Ethyl enantate	106-30-9	LOEC	0,138 ^{mg} / _l	algae	72 h
Ethyl enantate	106-30-9	growth rate (ErCx) 10%	0,182 ^{mg} / _l	algae	72 h
Ethyl enantate	106-30-9	growth (EbCx) 10%	0,103 ^{mg} / _l	algae	72 h
Allyl hexanoate	123-68-2	LC50	0,201 ^{mg} / _l	fish	24 h
Allyl hexanoate	123-68-2	EC50	2 ^{mg} / _l	aquatic invertebrates	48 h
Allyl hexanoate	123-68-2	ErC50	>4,6 ^{mg} / _l	algae	72 h
Allyl hexanoate	123-68-2	NOEC	0,158 ^{mg} / _l	algae	72 h
Allyl hexanoate	123-68-2	LOEC	0,505 ^{mg} / _l	algae	72 h
Allyl hexanoate	123-68-2	growth rate (ErCx) 10%	0,255 ^{mg} / _l	algae	72 h

Aquatic toxicity (chronic) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Dodecan-1-ol	112-53-8	LC50	3,4 ^{mg} / _l	fish 120	
Dodecan-1-ol	112-53-8	EC50	>47,6 ^{µg} / _l	aquatic invertebrates 21	
Dodecan-1-ol	112-53-8	NOEC	0,26 ^{mg} / _l	fish	33 d
Dodecan-1-ol	112-53-8	LOEC	0,54 ^{mg} / _l	fish	33 d
Dodecan-1-ol	112-53-8	growth (EbCx) 10%	>2,4 ^{mg} / _l	fish	33 d
2-methylbutyl 2-hydroxy- benzoate; pentyl 2-hy- droxybenzoate		NOEC	79 ^{µg} / _l	aquatic invertebrates	21 d
2-methylbutyl 2-hydroxy- benzoate; pentyl 2-hy- droxybenzoate		growth (EbCx) 10%	99 ^{µg} /I	aquatic invertebrates	21 d
2,6-di-tert-butyl-p-cresol	128-37-0	EC50	0,096 ^{mg} / _l	aquatic invertebrates 21 d	
2,6-di-tert-butyl-p-cresol	128-37-0	NOEC	0,053 ^{mg} / _l	fish	30 d
2,6-di-tert-butyl-p-cresol	128-37-0	LOEC	0,14 ^{mg} / _l	fish	30 d
(1R,5S)-2-(6,6-dimethylbi- cyclo[3.1.1]hept-2-en-2-yl) ethyl acetate	35836-72-7	EC50	190 ^{mg} / _l	microorganisms	3 h
(1R,5S)-2-(6,6-dimethylbi- cyclo[3.1.1]hept-2-en-2-yl) ethyl acetate	35836-72-7	growth (EbCx) 10%	24 ^{mg} / _l	microorganisms	3 h

according to Regulation (EC) No. 1907/2006 (REACH)

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12.2 Persistence and degradability

Information on this property is not available.

12.3 Bioaccumulative potential

Bioaccumulative potential of components of the mixture

Name of substance	CAS No	BCF	Log KOW
Linalool	78-70-6		2,9 (pH value: 7, 20 °C)
Dodecan-1-ol	112-53-8	85	5,4 (pH value: 7,1, 23 °C)
(R)-p-mentha-1,8-diene	5989-27-5	361	
2-methylbutyl 2-hydroxybenzoate; pentyl 2- hydroxybenzoate		1.136	4,4 (30 °C)
2,6-di-tert-butyl-p-cresol	128-37-0		5,1
(1R,5S)-2-(6,6-dimethylbicyclo[3.1.1]hept-2- en-2-yl) ethyl acetate	35836-72-7		4,24 (pH value: ~6,5, 30 °C)
7-Hydroxycitronellal	107-75-5		1,68 (25 °C)
Neryl acetate	141-12-8		3,98 (pH value: 7,2, 37 °C)
Ethyl 2,3-epoxy-3-phenylbutyrate	77-83-8		2,4 (25 °C)
Ethyl enantate	106-30-9		3,98 (pH value: 7, 35 °C)
Nerol	106-25-2		2,76 (pH value: ~6,5, 30 °C)
Allyl hexanoate	123-68-2	59,2	3,191 (pH value: ~5, 20 °C)
(E)-1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2- buten-1-one	23726-91-2		3,68 (22,5 °C)
Benzyl alcohol	100-51-6		1 (20 °C)

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance at a concentration of $\geq 0,1\%$.

12.6 Endocrine disrupting properties

Information not available.

12.7 Other adverse effects

Data are not available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Dispose of contents/container to a facility in accordance with local and national regulations. Waste should be recovered or disposed of in authorized incineration plants or waste facilities in accordance with applicable regulations.

Waste treatment-relevant information

Solvent reclamation/regeneration.

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packagings

Use appropriate container to avoid environmental contamination. Only packagings which are approved (e.g. acc. to ADR) may be used.

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Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities. If this product and its packaging become waste, the owner of the waste is obliged to assign the corresponding code to the waste according to the decree on the creation of the Catalog of waste.

SECTION 14: Transport information

14.1	UN number or ID number	
	ADR/RID/ADN	UN 1993
	IMDG-Code	UN 1993
	ICAO-TI	UN 1993
14.2	UN proper shipping name	
	ADR/RID/ADN	FLAMMABLE LIQUID, N.O.S.
	IMDG-Code	FLAMMABLE LIQUID, N.O.S.
	ICAO-TI	Flammable liquid, n.o.s.
	Technical name (hazardous ingredients)	Ethanol, kyselina octová %
14.3	Transport hazard class(es)	
	ADR/RID/ADN	3
	IMDG-Code	3
	ICAO-TI	3
14.4	Packing group	
	ADR/RID/ADN	II
	IMDG-Code	Ш
	ICAO-TI	II
14.5	Environmental hazards	non-environmentally hazardous acc. to the dangerous goods regulations

14.6 Special precautions for user

Provisions for dangerous goods (ADR) should be complied within the premises.

14.7 Maritime transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

Information for each of the UN Model Regulations

Transport of dangerous goods by road, rail and inland waterway (ADR/RID/ADN) - Additional information

Classification code	F1
Danger label(s)	3
Special provisions (SP)	274, 601, 640D
Excepted quantities (EQ)	E2
Limited quantities (LQ)	1 L
Transport category (TC)	2
Tunnel restriction code (TRC)	D/E

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Hazard identification No	33
International Maritime Dangerous Goo	ds Code (IMDG) - Additional information
Marine pollutant	-
Danger label(s)	3
Special provisions (SP)	274
Excepted quantities (EQ)	E2
Limited quantities (LQ)	1 L
EmS	F-E, <u>S-E</u>
Stowage category	В
International Civil Aviation Organization	on (ICAO-IATA/DGR) - Additional information
Danger label(s)	3
Special provisions (SP)	A3
Excepted quantities (EQ)	E2
Limited quantities (LQ)	1 L

SECTION 15: Regulatory information

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

Relevant provisions of the European Union (EU)

Regulation of the European Parliament and of the Council (EC) No. 1907/2006 (REACH) as amended, Regulation of the European Parliament and of the Council (EC) No. 1272/2008 (CLP) as amended.

Restrictions according to REACH, Annex XVII

The product and listed ingredients are subject to the following restrictions, according to REACH Annex XVII. None of these restrictions are applicable for the identified use of the product

Dangerous substances with restrictions (REACH, Annex XVII)					
Name of substance	Name acc. to inventory	CAS No	Restriction	No	
Room Scent Red Love	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		R3	3	
Ethanol	flammable / pyrophoric		R40	40	
Ethanol	substances in tattoo inks and permanent make-up		R75	75	
Neryl acetate	substances in tattoo inks and permanent make-up		R75	75	
(R)-p-mentha-1,8-diene	flammable / pyrophoric		R40	40	
(R)-p-mentha-1,8-diene	substances in tattoo inks and permanent make-up		R75	75	
Geraniol	substances in tattoo inks and permanent make-up		R75	75	
Ethyl 2,3-epoxy-3-phenylbutyrate	substances in tattoo inks and permanent		R75	75	

according to Regulation (EC) No. 1907/2006 (REACH)

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Dangerous substances with restr	Dangerous substances with restrictions (REACH, Annex XVII)						
Name of substance	Name acc. to inventory	CAS No	Restriction	No			
	make-up						
7-Hydroxycitronellal	substances in tattoo inks and permanent make-up		R75	75			
Linalool	substances in tattoo inks and permanent make-up		R75	75			

Legend

R3

1. Shall not be used in:

- ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays.

- tricks and jokes.

- games for one or more participants, or any article intended to be used as such, even with ornamental aspects,

2. Articles not complying with paragraph 1 shall not be placed on the market.

3. Shall not be placed on the market if they contain a colouring agent, unless required for fiscal reasons, or perfume, or both, if they:

can be used as fuel in decorative oil lamps for supply to the general public, and

present an aspiration hazard and are labelled with H304

4. Decorative oil lamps for supply to the general public shall not be placed on the market unless they conform to the European Standard on Decorative oil lamps (EN 14059) adopted by the European Committee for Standardisation (CEN).

5. Without prejudice to the implementation of other Union provisions relating to the classification, labelling and packaging of substances and mixtures, suppliers shall ensure, before the placing on the market, that the following requirements are met:

(a) lamp oils, labelled with H304, intended for supply to the general public are visibly, legibly and indelibly marked as follows: "Keep lamps filled with this liquid out of the reach of children"; and, by 1 December 2010, "Just a sip of lamp oil – or even sucking the wick of

(b) grill lighter fluids, labelled with H304, intended for supply to the general public are legibly and indelibly marked by 1 December 2010 as follows: 'Just a sip of grill lighter fluid may lead to life threatening lung damage';
(c) lamps oils and grill lighters, labelled with H304, intended for supply to the general public are packaged in black opaque containers not

exceeding 1 litre by 1 December 2010.';

1. Shall not be used, as substance or as mixtures in aerosol dispensers where these aerosol dispensers are intended for supply to the R40 general public for entertainment and decorative purposes such as the following:

- metallic glitter intended mainly for decoration,

- artificial snow and frost,

- 'whoopee' cushions,

- silly string aerosols, - imitation excrement

- horns for parties,

- decorative flakes and foams,

- artificial cobwebs.

stink bombs.

R75

2. Without prejudice to the application of other Community provisions on the classification, packaging and labelling of substances, suppliers shall ensure before the placing on the market that the packaging of aerosol dispensers referred to above is marked visibly, legibly and indelibly with:

By way of derogation, paragraphs 1 and 2 shall not apply to the aerosol dispensers referred to Article 8 (1a) of Council Directive 75/324/EEC (2).

4. The aerosol dispensers referred to in paragraphs 1 and 2 shall not be placed on the market unless they conform to the requirements indicated

1. Shall not be placed on the market in mixtures for use for tattooing purposes, and mixtures containing any such substances shall not be used for tattooing purposes, after 4 January 2022 if the substance or substances in question is or are present in the following circumstances

(a) in the case of a substance classified in Part 3 of Annex VI to Regulation (EC) No 1272/2008 as carcinogen category 1A, 1B or 2, or germ cell mutagen category 1A, 1B or 2, the substance is present in the mixture in a concentration equal to or greater than 0,00005 % by weight:

(b) in the case of a substance classified in Part 3 of Annex VI to Regulation (EC) No 1272/2008 as reproductive toxicant category 1A, 1B or 2, the substance is present in the mixture in a concentration equal to or greater than 0,001 % by weight;

(c) in the case of a substance classified in Part 3 of Annex VI to Regulation (EC) No 1272/2008 as skin sensitiser category 1, 1A or 1B, the substance is present in the mixture in a concentration equal to or greater than 0,001 % by weight; (d) in the case of a substance classified in Part 3 of Annex VI to Regulation (EC) No 1272/2008 as skin corrosive category 1, 1A, 1B or

1C or skin irritant category 2, or as serious eye damage category 1 or eye irritant category 2, the substance is present in the mixture in a (i) 0,1 % by weight, if the substance is used solely as a PH regulator;

(ii) 0.01 % by weight, in all other cases;

(e) in the case of a substance listed in Annex II to Regulation (EC) No 1223/2009 (*1), the substance is present in the mixture in a concentration equal to or greater than 0,00005 % by weight;

(f) in the case of a substance for which a condition of one or more of the following kinds is specified in column g (Product type, Body parts) of the table in Annex IV to Regulation (EC) No 1223/2009, the substance is present in the mixture in a concentration equal to or greater than 0,00005 % by weight:

"Rinse-off products";

(ii) "Not to be used in products applied on mucous membranes";

(iii) "Not to be used in eye products";

(g) in the case of a substance for which a condition is specified in column h (Maximum concentration in ready for use preparation) or column i (Other) of the table in Annex IV to Regulation (EC) No 1223/2009, the substance is present in the mixture in a concentration, or according to Regulation (EC) No. 1907/2006 (REACH)

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Legend

in some other way, that does not accord with the condition specified in that column;

(h) in the case of a substance listed in Appendix 13 to this Annex, the substance is present in the mixture in a concentration equal to or

greater than the concentration limit specified for that substance in that Appendix. 2. For the purposes of this entry use of a mixture "for tattooing purposes" means injection or introduction of the mixture into a person's skin, mucous membrane or eyeball, by any process or procedure (including procedures commonly referred to as permanent make-up, cosmetic tattooing, micro-blading and micro-pigmentation), with the aim of making a mark or design on his or her body. 3. If a substance not listed in Appendix 13 falls within more than one of points (a) to (g) of paragraph 1, the strictest concentration limit

laid down in the points in question shall apply to that substance. If a substance listed in Appendix 13 also falls within one or more of points (a) to (g) of paragraph 1, the concentration limit laid down in point (h) of paragraph 1 shall apply to that substance.

(a) Pigment Blue 15:3 (Cl 74160, EC No 205-685-1, CAS No 147-14-8);

(b) Pigment Green 7 (CI 74260, EC No 215-524-7, CAS No 1328-53-6).

5. If Part 3 of Annex VI to Regulation (EC) No 1272/2008 is amended after 4 January 2021 to classify or re-classify a substance such that the substance then becomes caught by point (a), (b), (c) or (d) of paragraph 1 of this entry, or such that it then falls within a different one of those points from the one within which it fell previously, and the date of application of that new or revised classification is after the date referred to in paragraph 1 or, as the case may be, paragraph 4 of this entry, that amendment shall, for the purposes of applying this entry to that substance, be treated as taking effect on the date of application of that new or revised classification.

6. If Annex II or Annex IV to Regulation (EC) No 1223/2009 is amended after 4 January 2021 to list or change the listing of a substance such that the substance then becomes caught by point (e), (f) or (g) of paragraph 1 of this entry, or such that it then falls within a different one of those points from the one within which it fell previously, and the amendment takes effect after the date referred to in paragraph 1 or, as the case may be, paragraph 4 of this entry, that amendment shall, for the purposes of applying this entry to that substance, be treated as taking effect from the date falling 18 months after entry into force of the act by which that amendment was made.

7. Suppliers placing a mixture on the market for use for tattooing purposes shall ensure that, after 4 January 2022, the mixture is marked (a) the statement "Mixture for use in tattoos or permanent make-up";

(b) a reference number to uniquely identify the batch;

(c) the list of ingredients in accordance with the nomenclature established in the glossary of common ingredient names pursuant to Article 33 of Regulation (EC) No 1223/2009, or in the absence of a common ingredient name, the IUPAC name. In the absence of a common ingredient name or IUPAC name, the CAS and EC number. Ingredients shall be listed in descending order by weight or volume of the ingredients at the time of formulation. "Ingredient" means any substance added during the process of formulation and present in the mixture for use for tattooing purposes. Impurities shall not be regarded as ingredients. If the name of a substance, used as ingredient within the meaning of this entry, is already required to be stated on the label in accordance with Regulation (EC) No 1272/2008, that ingredient does not need to be marked in accordance with this Regulation;

(d) the additional statement "pH regulator" for substances falling under point (d)(i) of paragraph 1;

(e) the statement "Contains nickel. Can cause allergic reactions." if the mixture contains nickel below the concentration limit specified in Appendix 13:

(f) the statement "Contains chromium (VI). Can cause allergic reactions." if the mixture contains chromium (VI) below the concentration limit specified in Appendix 13;

(g) safety instructions for use insofar as they are not already required to be stated on the label by Regulation (EC) No 1272/2008. The information shall be clearly visible, easily legible and marked in a way that is indelible.

The information shall be written in the official language(s) of the Member State(s) where the mixture is placed on the market, unless the Member State(s) concerned provide(s) otherwise.

Where necessary because of the size of the package, the information listed in the first subparagraph, except for point (a), shall be included instead in the instructions for use.

Before using a mixture for tattooing purposes, the person using the mixture shall provide the person undergoing the procedure with the information marked on the package or included in the instructions for use pursuant to this paragraph.

8. Mixtures that do not contain the statement "Mixture for use in tattoos or permanent make-up" shall not be used for tattooing purposes. 9. This entry does not apply to substances that are gases at temperature of 20 °C and pressure of 101,3 kPa, or generate a vapour pressure of more than 300 kPa at temperature of 50 °C, with the exception of formaldehyde (CAS No 50-00-0, EC No 200-001-8).

10. This entry does not apply to the placing on the market of a mixture for use for tattooing purposes, or to the use of a mixture for tattooing purposes, when placed on the market exclusively as a medical device or an accessory to a medical device, within the meaning of Regulation (EU) 2017/745, or when used exclusively as a medical device or an accessory to a medical device, within the same meaning. Where the placing on the market or use may not be exclusively as a medical device or an accessory to a medical device, the requirements of Regulation (EU) 2017/745 and of this Regulation shall apply cumulatively.

List of substances subject to authorisation (REACH, Annex XIV) / SVHC - candidate list none of the ingredients are listed

Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

none of the ingredients are listed

Regulation on persistent organic pollutants (POP)

none of the ingredients are listed

National regulations (Germany)

Ordinance on facilities for handling substances hazardous to water (AwSV)

Wassergefährdungsklasse, WGK (water hazard class)

3 highly hazardous to water

according to Regulation (EC) No. 1907/2006 (REACH)

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Technical instructions on air quality control (Germany)

Number	Group of substances	Class	Conc.	Mass flow	Mass concentra- tion	Notation
5.2.5	organic substances		≥25 wt%	0,5 ^{kg} / _h	50 ^{mg} / _{m³}	3)

Notation

a total mass flow of 0.50 kg/h or a total mass concentration of 50 mg/m³, each of which to be indicated as total carbon, shall not be exceeded (except organic particulate matter)

Storage of hazardous substances in non-stationary containers (TRGS 510) (Germany)

Storage class (LGK)

 $\label{eq:constraint} 3 \ (\text{flammable or desensitizing explosive liquids})$

15.2 Chemical safety assessment

A chemical safety assessment has been performed for substances with a REACH registration number.

SECTION 16: Other information

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations				
Acute Tox.	Acute toxicity				
ADN	Accord européen relatif au transport international des marchandises dangereuses par voies de navigation in- térieures (European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways)				
ADR	Accord relatif au transport international des marchandises dangereuses par route (Agreement concerning the In ternational Carriage of Dangerous Goods by Road)				
ADR/RID/ADN	Agreements concerning the International Carriage of Dangerous Goods by Road/Rail/Inland Waterways (ADR/RID/ADN)				
AGW	Workplace exposure limit				
Aquatic Acute	Hazardous to the aquatic environment - acute hazard				
Aquatic Chronic	Hazardous to the aquatic environment - chronic hazard				
Asp. Tox.	Aspiration hazard				
ATE	Acute Toxicity Estimate				
BCF	Bioconcentration factor				
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)				
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures				
DFG	Deutsche Forschungsgemeinschaft MAK-und BAT-Werte-Liste, Senatskommission zur Prüfung gesund- heitsschädlicher Arbeitsstoffe, Wiley-VCH, Weinheim				
DGR	Dangerous Goods Regulations (see IATA/DGR)				
DNEL	Derived No-Effect Level				
EC50	Effective Concentration 50 %. The EC50 corresponds to the concentration of a tested substance causing 50 % changes in response (e.g. on growth) during a specified time interval				
EC No	The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identifier of substances commercially available within the EU (European Union)				
ED	Endocrine disruptor				
EINECS	European Inventory of Existing Commercial Chemical Substances				
EL50	Effective Loading 50 %: the EL50 corresponds to the loading rate required to produce a response in 50% of the test organisms				
ELINCS	European List of Notified Chemical Substances				
EmS	Emergency Schedule				

according to Regulation (EC) No. 1907/2006 (REACH)

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Abbr.	Descriptions of used abbreviations				
ErC50	= EC50: in this method, that concentration of test substance which results in a 50 % reduction in either growth (EbC50) or growth rate (ErC50) relative to the control				
Eye Dam.	Seriously damaging to the eye				
Eye Irrit.	Irritant to the eye				
Flam. Liq.	Flammable liquid				
IATA	International Air Transport Association				
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)				
ICAO	International Civil Aviation Organization				
ICAO-TI	Technical instructions for the safe transport of dangerous goods by air				
IMDG	International Maritime Dangerous Goods Code				
IMDG-Code	International Maritime Dangerous Goods Code				
index No	The Index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008				
LC50	Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval				
LD50	Lethal Dose 50 %: the LD50 corresponds to the dose of a tested substance causing 50 % lethality during a spe- cified time interval				
LGK	Lagerklasse (storage class according to TRGS 510, Germany)				
LL50	Lethal Loading 50 %: the LL50 corresponds to the loading rate causing 50 % lethality				
LOEC	Lowest Observed Effect Concentration				
log KOW	n-Octanol/water				
M-factor	Means a multiplying factor. It is applied to the concentration of a substance classified as hazardous to the aquatic environment acute category 1 or chronic category 1, and is used to derive by the summation method the classification of a mixture in which the substance is present				
NLP	No-Longer Polymer				
NOEC	No Observed Effect Concentration				
NOELR	No Observed Effect Loading Rate				
PBT	Persistent, Bioaccumulative and Toxic				
PNEC	Predicted No-Effect Concentration				
ppm	Parts per million				
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals				
RID	Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concern- ing the International carriage of Dangerous goods by Rail)				
Skin Corr.	Corrosive to skin				
Skin Irrit.	Irritant to skin				
Skin Sens.	Skin sensitisation				
STEL	Short-term exposure limit				
SVHC	Substance of Very High Concern				
TRGS	Technische Regeln für Gefahrstoffe (technical rules for hazardous substances, Germany)				
TRGS 900	Arbeitsplatzgrenzwerte (TRGS 900)				
TWA	Time-weighted average				
vPvB	Very Persistent and very Bioaccumulative				

according to Regulation (EC) No. 1907/2006 (REACH)

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Key literature references and sources for data

Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures. Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU. Transport of dangerous goods by road, rail and inland waterway (ADR/RID/ADN). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

Classification procedure

Physical and chemical properties: The classification is based on tested mixture. Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
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.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Training advice

Training recommendations: Workers must be aware of handling risks and health and environmental protection requirements.

Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.