

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

### California Scents Mini Diffuser Ice

Version number: GHS 8.0 Revision: 2023-07-11 Replaces version of: 2022-07-18 (GHS 7)

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

#### 1.1 Product identifier

Trade name California Scents Mini Diffuser Ice

Alternative number(s) 091400041724, 091400041465

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

Relevant identified uses Consumer uses: Air Freshener

### 1.3 Details of the supplier of the safety data sheet

Energizer Trading Ltd. Sword House Totteridge Road High Wycombe HP13 6DG United Kingdom

Telephone: +44(0)88000353376

e-mail: ConsumerServiceEU@energizer.com

#### 1.4 Emergency telephone number

**Emergency information service** 

This number is only available during the following office hours: Mon-Fri 09:00 AM - 05:00 PM

Poison centre		
Name	Postal code/city	Telephone
UK poison centre		Product information has been sub- mitted to the UK National Poisons Information Service (NPIS) and is accessible to medical health pro- fessionals.

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification acc. to GHS

Section	Hazard class	Category	Hazard class and category	Hazard state- ment
3.2	skin corrosion/irritation	2	Skin Irrit. 2	H315
3.3	serious eye damage/eye irritation	2	Eye Irrit. 2	H319
3.45	skin sensitisation	1	Skin Sens. 1	H317
4.1C	hazardous to the aquatic environment - chronic hazard	2	Aquatic Chronic 2	H411

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For full text of abbreviations: see SECTION 16.

The most important adverse physicochemical, human health and environmental effects Spillage and fire water can cause pollution of watercourses.

#### 2.2 Label elements

#### Labelling

- Signal word warning

- Pictograms

GHS07, GHS09



#### - Hazard statements

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

#### - Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P264 Wash hands thoroughly after handling. 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.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.

P501 Dispose of contents/container in accordance with national regulations.

#### - Hazardous ingredients for labelling

1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one, Linalool, 3,7-di-methylnona-1,6-dien-3-ol, Linalyl acetate, Tetramethyl Acetyloctahydronaphthalenes, Eugenol, Pin-2(3)-ene, Cineole, Beta Pinene

Labelling of packages where the contents do not exceed 125 ml

- Signal word warning

- Hazard pictogram(s)

Warning. GHS07, GHS09



- Hazard statements

H317 May cause an allergic skin reaction.

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- Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container in accordance with national regulations.

- Contains 1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one, Lin-

alool, 3,7-dimethylnona-1,6-dien-3-ol, Linalyl acetate, Tetramethyl Acetyloctahydronaph-

thalenes, Eugenol, Pin-2(3)-ene, Cineole, Beta Pinene

#### 2.3 Other hazards

Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance in a concentration of  $\geq 0.1\%$ .

Endocrine disrupting properties

Does not contain an endocrine disruptor (EDC) in a concentration of  $\geq$  0,1%.

### **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

Not relevant (mixture)

#### 3.2 Mixtures

Description of the mixture

Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
3,5,5-trimethylhexyl acet- ate	CAS No 58430-94-7	75 – < 90	Skin Irrit. 2 / H315 Aquatic Chronic 2 / H411	<u>(!)</u>
	EC No 261-245-9			<b>V V</b>
Dihydromyrcenol	CAS No 18479-58-8	5 – < 10	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 STOT SE 3 / H336	<u>(!)</u>
	EC No 242-362-4		3101 35 37 11330	•
1,3,4,6,7,8a-hexahydro- 1,1,5,5-tetramethyl-2H- 2,4a-methanonaphthalen-	CAS No 23787-90-8	1 - < 5	Skin Irrit. 2 / H315 Skin Sens. 1B / H317 Aquatic Chronic 2 / H411	<u>(!)</u>
8(5H)-one	EC No 245-890-3		Aquatic chronic 27 (141)	•
(2- methoxymethylethoxy)pro panol	CAS No 34590-94-8	1-<5		
раног	EC No 252-104-2			

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Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Linalool	CAS No 78-70-6	1-<5	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	<u>(1)</u>
	EC No 201-134-4			
	Index No 603-235-00-2			
3,7-dimethylnona-1,6-dien- 3-ol	CAS No 10339-55-6	1-<5	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	(1)
	EC No 233-732-6		SKIII SCIIS. 187 11317	•
ВНТ	CAS No 128-37-0	1-<5	Aquatic Chronic 1 / H410	***
	EC No 204-881-4			•
Linalyl acetate	CAS No 115-95-7	<1	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	(!)
	EC No 204-116-4		SKIII SEIIS. 167 11317	•
Tetramethyl Acetyloctahy- dronaphthalenes	EC No 915-730-3	<1	Skin Irrit. 2 / H315 Skin Sens. 1B / H317 Aquatic Chronic 2 / H411	<b>(1) (¥2)</b>
Eugenol	CAS No 97-53-0	<1	Eye Irrit. 2 / H319 Skin Sens. 1B / H317	<u>(1)</u>
	EC No 202-589-1			•
Hexamethylindanopyran	CAS No 1222-05-5	<1	Aquatic Acute 1 / H400 Aquatic Chronic 1 / H410	*
	EC No 214-946-9			•
	Index No 603-212-00-7			
Pin-2(3)-ene	CAS No 80-56-8	<1	Flam. Liq. 3 / H226 Acute Tox. 4 / H302	
	EC No 201-291-9		Skin Irrit. 2 / H315 Skin Sens. 1B / H317 Asp. Tox. 1 / H304 Aquatic Acute 1 / H400 Aquatic Chronic 1 / H410	***************************************

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Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Cineole	CAS No 470-82-6 EC No 207-431-5	<1	Flam. Liq. 3 / H226 Skin Sens. 1B / H317	<b>⋄</b> (!)
Beta Pinene	CAS No 127-91-3 18172-67-3 EC No 242-060-2	<1	Flam. Liq. 3 / H226 Skin Irrit. 2 / H315 Skin Sens. 1B / H317 Asp. Tox. 1 / H304 Aquatic Acute 1 / H400 Aquatic Chronic 1 / H410	(1) (2) (1) (2)
camphene	CAS No 79-92-5 EC No 201-234-8	<1	Flam. Sol. 2 / H228 Eye Irrit. 2 / H319 Aquatic Chronic 1 / H410	

Name of substance	Specific Conc. Limits	M-Factors	ATE	Exposure route
Pin-2(3)-ene	<del>-</del>	-	500 <sup>mg</sup> / <sub>kg</sub>	oral

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. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

#### Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. In case of respiratory tract irritation, consult a physician. Provide fresh air.

#### Following skin contact

Wash with plenty of soap and water.

### 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.

#### Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

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

Symptoms and effects are not known to date.

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

none

### **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media

Water spray, BC-powder, Carbon dioxide (CO2)

Unsuitable extinguishing media

Water jet

#### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

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.

#### **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

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. If substance has entered a water course or sewer, inform the responsible authority.

#### 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). Collect spillage: 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. Ventilate affected area.

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#### 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.

### **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

Recommendations

- Measures to prevent fire as well as aerosol and dust generation Use local and general ventilation. Use only in well-ventilated areas.

#### 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

- Packaging compatibilities

Only packagings which are approved (e.g. acc. to ADR) may be used.

#### 7.3 Specific end use(s)

See section 16 for a general overview.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits)

Coun try	Name of agent	CAS No	Iden- tifier	TWA [ppm]	TWA [mg/ m³]	STEL [ppm]	STEL [mg/ m³]	Ceil- ing-C [ppm]	Ceil- ing-C [mg/ m³]	Nota tion	Sourc e
EU	(2-methoxy- methylethoxy)pr opanol	34590- 94-8	IOELV	50	308					Н	2000/ 39/EC
GB	2,6-di-tert-butyl- p-cresol	128-37-0	WEL		10						EH40/ 2005
GB	(2-methoxy- methylethoxy)pr opanol	34590- 94-8	WEL	50	308						EH40/ 2005
GB	cycloalkanes (>C7)	80-56-8	WEL		800						EH40/ 2005

Notation

Ceiling-C ceiling value is a limit value above which exposure should not occur

d absorbed through the skin

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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)

### Relevant DNELs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure time
3,5,5-trimethylhexyl acetate	58430-94-7	DNEL	5.64 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
3,5,5-trimethylhexyl acetate	58430-94-7	DNEL	0.8 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Dihydromyrcenol	18479-58-8	DNEL	24.7 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Dihydromyrcenol	18479-58-8	DNEL	7 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
(2-methoxymethyl- ethoxy)propanol	34590-94-8	DNEL	308 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
(2-methoxymethyl- ethoxy)propanol	34590-94-8	DNEL	283 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Linalool	78-70-6	DNEL	16.5 mg/m³	human, inhalatory	worker (industry)	acute - systemic ef- fects
Linalool	78-70-6	DNEL	5 mg/kg bw/day	human, dermal	worker (industry)	acute - systemic ef- fects
Linalool	78-70-6	DNEL	24.58 mg/ m³	human, inhalatory	worker (industry)	chronic - systemic effects
Linalool	78-70-6	DNEL	3.5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	DNEL	3 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	DNEL	18 mg/m³	human, inhalatory	worker (industry)	acute - systemic ef- fects
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	DNEL	2.7 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	DNEL	5.5 mg/kg bw/day	human, dermal	worker (industry)	acute - systemic ef- fects
ВНТ	128-37-0	DNEL	1.76 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects

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## Relevant DNELs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure time
ВНТ	128-37-0	DNEL	0.5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Linalyl acetate	115-95-7	DNEL	2.75 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Linalyl acetate	115-95-7	DNEL	2.5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Linalyl acetate	115-95-7	DNEL	236.2 μg/ cm²	human, dermal	worker (industry)	chronic - local ef- fects
Linalyl acetate	115-95-7	DNEL	236.2 μg/ cm²	human, dermal	worker (industry)	acute - local effects
Tetramethyl Acety- loctahydronaph- thalenes		DNEL	30 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Tetramethyl Acety- loctahydronaph- thalenes		DNEL	28.7 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Tetramethyl Acety- loctahydronaph- thalenes		DNEL	648 µg/cm²	human, dermal	worker (industry)	chronic - local ef- fects
Eugenol	97-53-0	DNEL	21.2 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Eugenol	97-53-0	DNEL	6 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Hexamethylindan- opyran	1222-05-5	DNEL	13.5 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Hexamethylindan- opyran	1222-05-5	DNEL	36.7 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Pin-2(3)-ene	80-56-8	DNEL	3.8 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Pin-2(3)-ene	80-56-8	DNEL	0.542 mg/ kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Cineole	470-82-6	DNEL	7.05 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Cineole	470-82-6	DNEL	2 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Beta Pinene	127-91-3 18172-67-3	DNEL	5.69 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects

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### Relevant DNELs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure time
Beta Pinene	127-91-3 18172-67-3	DNEL	0.8 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Beta Pinene	127-91-3 18172-67-3	DNEL	54 μg/cm²	human, dermal	worker (industry)	chronic - local ef- fects
camphene	79-92-5	DNEL	110.2 mg/ m³	human, inhalatory	worker (industry)	chronic - systemic effects
camphene	79-92-5	DNEL	110.2 mg/ m³	human, inhalatory	worker (industry)	acute - systemic ef- fects
camphene	79-92-5	DNEL	0.21 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
camphene	79-92-5	DNEL	1.25 mg/kg bw/day	human, dermal	worker (industry)	acute - systemic ef- fects

### Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	7.7 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	0.77 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	marine water	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	2.895 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	0.29 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	2.66 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	0.573 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	77 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	water	intermittent re- lease
Dihydromyrcenol	18479-58-8	PNEC	111 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)

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### Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Dihydromyrcenol	18479-58-8	PNEC	0.278 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Dihydromyrcenol	18479-58-8	PNEC	27.8 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Dihydromyrcenol	18479-58-8	PNEC	2.78 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Dihydromyrcenol	18479-58-8	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Dihydromyrcenol	18479-58-8	PNEC	0.594 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Dihydromyrcenol	18479-58-8	PNEC	0.059 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Dihydromyrcenol	18479-58-8	PNEC	0.103 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
(2-methoxymethyl- ethoxy)propanol	34590-94-8	PNEC	190 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
(2-methoxymethyl- ethoxy)propanol	34590-94-8	PNEC	19 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
(2-methoxymethyl- ethoxy)propanol	34590-94-8	PNEC	1.9 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
(2-methoxymethyl- ethoxy)propanol	34590-94-8	PNEC	4,168 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
(2-methoxymethyl- ethoxy)propanol	34590-94-8	PNEC	70.2 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
(2-methoxymethyl- ethoxy)propanol	34590-94-8	PNEC	7.02 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
(2-methoxymethyl- ethoxy)propanol	34590-94-8	PNEC	2.74 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Linalool	78-70-6	PNEC	7.8 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
Linalool	78-70-6	PNEC	2 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Linalool	78-70-6	PNEC	0.2 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Linalool	78-70-6	PNEC	0.02 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)

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### Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Linalool	78-70-6	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Linalool	78-70-6	PNEC	2.22 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Linalool	78-70-6	PNEC	0.222 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Linalool	78-70-6	PNEC	0.327 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	8.53 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	0.23 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	0.023 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	0.002 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	0.223 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	0.022 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	0.031 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
ВНТ	128-37-0	PNEC	8.33 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
ВНТ	128-37-0	PNEC	1.99 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
ВНТ	128-37-0	PNEC	0.199 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
ВНТ	128-37-0	PNEC	0.02 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
ВНТ	128-37-0	PNEC	0.017 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
ВНТ	128-37-0	PNEC	0.458 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)

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### Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
ВНТ	128-37-0	PNEC	0.046 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
ВНТ	128-37-0	PNEC	0.054 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.11 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Linalyl acetate	115-95-7	PNEC	0.011 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.001 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	1 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.609 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.061 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.115 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Tetramethyl Acety- loctahydronaph- thalenes		PNEC	4.4 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Tetramethyl Acety- loctahydronaph- thalenes		PNEC	0.44 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Tetramethyl Acety- loctahydronaph- thalenes		PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Tetramethyl Acety- loctahydronaph- thalenes		PNEC	3.73 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Tetramethyl Acety- loctahydronaph- thalenes		PNEC	0.75 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Tetramethyl Acety- loctahydronaph- thalenes		PNEC	2.7 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Eugenol	97-53-0	PNEC	11.3 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease

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### Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Eugenol	97-53-0	PNEC	1.13 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Eugenol	97-53-0	PNEC	0.113 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Eugenol	97-53-0	PNEC	0.081 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Eugenol	97-53-0	PNEC	0.008 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Eugenol	97-53-0	PNEC	0.015 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	6.8 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	0.44 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	1 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	2 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	0.394 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	1.5 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	1.35 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	0.606 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	0.061 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	marine water	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	0.2 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	157 <sup>µg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	15.7 <sup>µg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	31.7 <sup>µg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)

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### Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Cineole	470-82-6	PNEC	0.57 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Cineole	470-82-6	PNEC	57 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Cineole	470-82-6	PNEC	5.7 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Cineole	470-82-6	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Cineole	470-82-6	PNEC	1.425 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Cineole	470-82-6	PNEC	0.142 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Cineole	470-82-6	PNEC	0.25 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	13.1 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	1.004 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	0.1 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	3.26 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	0.337 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	0.034 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	0.067 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
camphene	79-92-5	PNEC	2.08 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
camphene	79-92-5	PNEC	0.00072 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
camphene	79-92-5	PNEC	0.001 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
camphene	79-92-5	PNEC	0 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)

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Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
camphene	79-92-5	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
camphene	79-92-5	PNEC	0.026 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
camphene	79-92-5	PNEC	0.003 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
camphene	79-92-5	PNEC	0.021 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)

#### 8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

#### Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. 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. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Type of material

PVA: polyvinyl alcohol, Nitrile

- Material thickness

>0.5 mm

- Breakthrough times of the glove material

>120 minutes (permeation: level 4)

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

#### Respiratory protection

In case of inadequate ventilation wear respiratory protection.

#### Environmental exposure controls

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

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### **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

Physical state	liquid
Colour	Yellow - black
Odour	characteristic
Melting point/freezing point	-83 °C at 101,325 Pa
Boiling point or initial boiling point and boiling range	189.6 °C at 760 mmHg
Flammability	this material is combustible, but will not ignite readily
Lower and upper explosion limit	1.1 vol% - 14 vol%
Flash point	78 °C
Auto-ignition temperature	422 °C
Decomposition temperature	not relevant
pH (value)	not determined
Kinematic viscosity	not determined
Solubility(ies)	not determined

#### Partition coefficient

Partition coefficient n-octanol/water (log value)	this information is not available
Vapour pressure	0.16 hPa

Density and/or relative density

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•		
	Density	not determined

	,
Particle characteristics	not relevant (liquid)

0.8725 - 0.8825 (air = 1)

#### 9.2 Other information

Information with regard to physical hazard classes	hazard classes acc. to GHS (physical hazards): not relevant
Other safety characteristics	there is no additional information

### **SECTION 10: Stability and reactivity**

Relative vapour density

#### 10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

#### 10.2 Chemical stability

See below "Conditions to avoid".

#### 10.3 Possibility of hazardous reactions

No known hazardous reactions.

#### 10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

#### 10.5 Incompatible materials

Oxidisers

### 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 toxicological effects

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).

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#### Classification acc. to GHS

#### Acute toxicity

Shall not be classified as acutely toxic.

#### Acute toxicity estimate (ATE) of components of the mixture

Name of substance	CAS No	Exposure route	ATE
Pin-2(3)-ene	80-56-8	oral	500 <sup>mg</sup> / <sub>kg</sub>

#### Skin corrosion/irritation

Causes skin irritation.

### Serious eye damage/eye irritation

Causes serious eye irritation.

#### Respiratory or skin sensitisation

May cause an allergic skin 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.

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## SECTION 12: Ecological information

### 12.1 Toxicity

Toxic to aquatic life with long lasting effects.

Aquatic toxicity (acute) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
3,5,5-trimethylhexyl acetate	58430-94-7	LC50	7.7 <sup>mg</sup> / <sub>l</sub>	fish	96 h
3,5,5-trimethylhexyl acetate	58430-94-7	EC50	>5.4 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
3,5,5-trimethylhexyl acetate	58430-94-7	ErC50	>3.8 <sup>mg</sup> / <sub>I</sub>	green algae (Selen- astrum capricornutum)	72 h
3,5,5-trimethylhexyl acetate	58430-94-7	NOEC	4 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Dihydromyrcenol	18479-58-8	LC50	27.8 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Dihydromyrcenol	18479-58-8	EC50	38 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Dihydromyrcenol	18479-58-8	ErC50	80 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Dihydromyrcenol	18479-58-8	NOEC	<3.5 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Dihydromyrcenol	18479-58-8	LOEC	50 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
1,3,4,6,7,8a-hexahydro- 1,1,5,5-tetramethyl-2H- 2,4a-methanonaph- thalen-8(5H)-one	23787-90-8	EC50	5.3 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
1,3,4,6,7,8a-hexahydro- 1,1,5,5-tetramethyl-2H- 2,4a-methanonaph- thalen-8(5H)-one	23787-90-8	ErC50	15 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
1,3,4,6,7,8a-hexahydro- 1,1,5,5-tetramethyl-2H- 2,4a-methanonaph- thalen-8(5H)-one	23787-90-8	NOEC	3.7 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
1,3,4,6,7,8a-hexahydro- 1,1,5,5-tetramethyl-2H- 2,4a-methanonaph- thalen-8(5H)-one	23787-90-8	LOEC	6.7 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
(2-methoxymethyleth- oxy)propanol	34590-94-8	LC50	>1,000 <sup>mg</sup> / <sub>l</sub>	fish	96 h

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## Aquatic toxicity (acute) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure
					time
(2-methoxymethyleth- oxy)propanol	34590-94-8	ErC50	>969 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
(2-methoxymethyleth- oxy)propanol	34590-94-8	EC50	>969 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
(2-methoxymethyleth- oxy)propanol	34590-94-8	NOEC	969 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Linalool	78-70-6	LC50	27.8 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Linalool	78-70-6	EC50	59 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Linalool	78-70-6	ErC50	156.7 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	96 h
Linalool	78-70-6	NOEC	<3.5 <sup>mg</sup> / <sub>l</sub>	fish	96 h
3,7-dimethylnona-1,6- dien-3-ol	10339-55-6	LC50	24 <sup>mg</sup> / <sub>I</sub>	fish	24 h
3,7-dimethylnona-1,6- dien-3-ol	10339-55-6	EC50	23 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
3,7-dimethylnona-1,6- dien-3-ol	10339-55-6	ErC50	25.1 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
3,7-dimethylnona-1,6- dien-3-ol	10339-55-6	NOEC	5 <sup>mg</sup> / <sub>l</sub>	fish	96 h
3,7-dimethylnona-1,6- dien-3-ol	10339-55-6	LOEC	16 <sup>mg</sup> / <sub>l</sub>	fish	96 h
внт	128-37-0	LC50	>0.57 <sup>mg</sup> / <sub>l</sub>	fish	96 h
ВНТ	128-37-0	EC50	0.48 <sup>mg</sup> / <sub>I</sub>	aquatic invertebrates	48 h
ВНТ	128-37-0	ErC50	>0.4 <sup>mg</sup> / <sub>I</sub>	green algae (Selen- astrum capricornutum)	72 h
внт	128-37-0	NOEC	0.15 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Linalyl acetate	115-95-7	ErC50	62 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Linalyl acetate	115-95-7	LC50	11 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Linalyl acetate	115-95-7	EC50	59 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Linalyl acetate	115-95-7	NOEC	25 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Tetramethyl Acetyloc- tahydronaphthalenes		LC50	1.3 <sup>mg</sup> / <sub>l</sub>	fish	96 h

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Version number: GHS 8.0 Revision: 2023-07-11 Replaces version of: 2022-07-18 (GHS 7)

## Aquatic toxicity (acute) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Tetramethyl Acetyloc- tahydronaphthalenes		EC50	1.38 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Tetramethyl Acetyloc- tahydronaphthalenes		ErC50	>2.6 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	24 h
Tetramethyl Acetyloc- tahydronaphthalenes		NOEC	≥2.6 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Eugenol	97-53-0	LC50	13 <sup>mg</sup> / <sub>l</sub>	fish	24 h
Eugenol	97-53-0	EC50	1.05 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Eugenol	97-53-0	ErC50	24 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Eugenol	97-53-0	NOEC	10 <sup>mg</sup> / <sub>l</sub>	fish	24 h
Eugenol	97-53-0	LOEC	38 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Hexamethylindan- opyran	1222-05-5	LC50	0.95 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Hexamethylindan- opyran	1222-05-5	EC50	0.194 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Hexamethylindan- opyran	1222-05-5	ErC50	>0.854 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Hexamethylindan- opyran	1222-05-5	NOEC	0.201 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Pin-2(3)-ene	80-56-8	LC50	0.303 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Pin-2(3)-ene	80-56-8	EC50	0.475 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Pin-2(3)-ene	80-56-8	NOEC	0.131 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	48 h
Cineole	470-82-6	LC50	57 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Cineole	470-82-6	EC50	>100 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Cineole	470-82-6	ErC50	>74 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Cineole	470-82-6	NOEC	32 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Beta Pinene	127-91-3 18172-67-3	LC50	0.68 <sup>mg</sup> / <sub>l</sub>	fish	96 h

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## Aquatic toxicity (acute) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Beta Pinene	127-91-3 18172-67-3	EC50	1.09 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Beta Pinene	127-91-3 18172-67-3	ErC50	0.7 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
camphene	79-92-5	LC50	0.72 <sup>mg</sup> / <sub>l</sub>	fish	96 h
camphene	79-92-5	EC50	0.96 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
camphene	79-92-5	ErC50	>1,000 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
camphene	79-92-5	NOEC	0.48 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h

## Aquatic toxicity (chronic) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
3,5,5-trimethylhexyl acetate	58430-94-7	EC50	>5.4 <sup>mg</sup> / <sub>I</sub>	aquatic invertebrates	24 h
3,5,5-trimethylhexyl acetate	58430-94-7	NOEC	100 <sup>mg</sup> / <sub>l</sub>	microorganisms	32 d
Dihydromyrcenol	18479-58-8	EC50	17 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Dihydromyrcenol	18479-58-8	NOEC	9.5 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
(2-methoxymethyleth- oxy)propanol	34590-94-8	LC50	>1,000 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
(2-methoxymethyleth- oxy)propanol	34590-94-8	NOEC	≥0.5 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	22 d
(2-methoxymethyleth- oxy)propanol	34590-94-8	LOEC	0.5 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	22 d
Linalool	78-70-6	LC50	27.8 <sup>mg</sup> / <sub>l</sub>	fish	24 h
Linalool	78-70-6	EC50	>100 <sup>mg</sup> / <sub>l</sub>	microorganisms	30 min
3,7-dimethylnona-1,6- dien-3-ol	10339-55-6	EC50	59 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
3,7-dimethylnona-1,6- dien-3-ol	10339-55-6	LC50	28 <sup>mg</sup> / <sub>l</sub>	fish	3 h
ВНТ	128-37-0	EC50	0.096 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d

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## Aquatic toxicity (chronic) of components of the mixture

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Name of substance	CAS No	Endpoint	Value	Species	Exposure time
BHT	128-37-0	NOEC	0.053 <sup>mg</sup> / <sub>l</sub>	fish	30 d
ВНТ	128-37-0	LOEC	0.14 <sup>mg</sup> / <sub>l</sub>	fish	30 d
Linalyl acetate	115-95-7	LC50	11.14 <sup>mg</sup> / <sub>l</sub>	fish	20 h
Linalyl acetate	115-95-7	NOEC	>25.7 <sup>mg</sup> / <sub>I</sub>	microorganisms	28 d
Tetramethyl Acetyloc- tahydronaphthalenes		LC50	>0.3 <sup>mg</sup> / <sub>I</sub>	fish	30 d
Tetramethyl Acetyloc- tahydronaphthalenes		EC50	>0.448 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Tetramethyl Acetyloc- tahydronaphthalenes		NOEC	0.54 <sup>mg</sup> / <sub>I</sub>	fish	30 d
Tetramethyl Acetyloc- tahydronaphthalenes		LOEC	0.29 <sup>mg</sup> / <sub>l</sub>	fish	30 d
Eugenol	97-53-0	LC50	13 <sup>mg</sup> / <sub>l</sub>	fish	24 h
Eugenol	97-53-0	NOEC	10 <sup>mg</sup> / <sub>I</sub>	fish	24 h
Hexamethylindan- opyran	1222-05-5	LC50	>0.14 <sup>mg</sup> / <sub>l</sub>	fish	36 d
Hexamethylindan- opyran	1222-05-5	EC50	0.282 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Hexamethylindan- opyran	1222-05-5	NOEC	0.068 <sup>mg</sup> / <sub>l</sub>	fish	36 d
Hexamethylindan- opyran	1222-05-5	LOEC	0.075 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	5.5 d
Pin-2(3)-ene	80-56-8	NOEC	2 <sup>mg</sup> / <sub>l</sub>	microorganisms	28 d
Cineole	470-82-6	EC50	>100 <sup>mg</sup> / <sub>I</sub>	microorganisms	3 h
Beta Pinene	127-91-3 18172-67-3	EC50	326 <sup>mg</sup> / <sub>l</sub>	microorganisms	3 h
camphene	79-92-5	EC50	>1,000 <sup>mg</sup> / <sub> </sub>	microorganisms	3 h

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### 12.2 Persistence and degradability

Degradability of components of the mixture

Name of sub- stance	CAS No	Process	Degradation rate	Time	Method	Source
3,5,5-trimethyl- hexyl acetate	58430-94-7	oxygen deple- tion	49 %	14 d		ECHA
Dihydromyrcen- ol	18479-58-8	carbon dioxide generation	72 %	28 d		ECHA
Dihydromyrcen- ol	18479-58-8	DOC removal	100 %	28 d		ECHA
1,3,4,6,7,8a- hexahydro- 1,1,5,5-tetra- methyl-2H-2,4a- methanonaph- thalen-8(5H)- one	23787-90-8	carbon dioxide generation	5.2 %	28 d		ECHA
(2-methoxy- methylethoxy)p ropanol	34590-94-8	oxygen deple- tion	75 %	10 d		ECHA
(2-methoxy- methylethoxy)p ropanol	34590-94-8	DOC removal	96 %	28 d		ECHA
(2-methoxy- methylethoxy)p ropanol	34590-94-8	carbon dioxide generation	76 %	28 d		ECHA
Linalool	78-70-6	oxygen deple- tion	40.9 %	5 d		ECHA
3,7-dimethyl- nona-1,6-dien- 3-ol	10339-55-6	oxygen deple- tion	6 %	4 d		ECHA
Linalyl acetate	115-95-7	oxygen deple- tion	≥0 - ≤10 %	1 d		ECHA
Tetramethyl Acetyloctahy- dronaph- thalenes		oxygen deple- tion	96.3 %	28 d		ECHA
Eugenol	97-53-0	oxygen deple- tion	50 %	7 d		ECHA
Hexamethyl- indanopyran	1222-05-5	carbon dioxide generation	1 %	28 d		ECHA
Pin-2(3)-ene	80-56-8	oxygen deple- tion	68 %	28 d		ECHA

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Degradability of components of the mixture

Name of sub- stance	CAS No	Process	Degradation rate	Time	Method	Source
Cineole	470-82-6	carbon dioxide generation	82 %	28 d		ECHA
Beta Pinene	127-91-3 18172-67-3	oxygen deple- tion	76 %	28 d		ECHA

### 12.3 Bioaccumulative potential

Data are not available.

Bioaccumulative potential of components of the mixture

Name of substance	CAS No	BCF	Log KOW	BOD5/COD
3,5,5-trimethylhexyl acetate	58430-94-7	503.6	4.6 (25 °C)	
Dihydromyrcenol	18479-58-8	64.8	3.25 (pH value: 7, 40 °C)	
1,3,4,6,7,8a-hexahydro-1,1,5,5-tet- ramethyl-2H-2,4a-methanonaph- thalen-8(5H)-one	23787-90-8		4.7 (pH value: 7, 35 °C)	
(2-methoxymethylethoxy)propanol	34590-94-8		0.004 (25 °C)	
Linalool	78-70-6		2.9 (pH value: 7, 20 °C)	
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6		3.3 (20 °C)	
ВНТ	128-37-0	598.4	5.1	
Linalyl acetate	115-95-7	174	3.9 (25 °C)	
Tetramethyl Acetyloctahydronaph- thalenes		391	5.6 (30 °C)	
Eugenol	97-53-0		1.83 (pH value: 5.5, 30 °C)	
Hexamethylindanopyran	1222-05-5	1,635	5.3 (pH value: 7, 25 °C)	
Pin-2(3)-ene	80-56-8		4.487 (25 °C)	
Cineole	470-82-6		3.4	
Beta Pinene	127-91-3 18172-67-3		4.425 (25 °C)	
camphene	79-92-5	354.3	4.22 (pH value: 7.2, 37 °C)	

### 12.4 Mobility in soil

Data are not available.

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#### 12.5 Results of PBT and vPvB assessment

According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance in a concentration of  $\geq 0.1\%$ .

#### 12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (EDC) in a concentration of  $\geq 0.1\%$ .

#### 12.7 Other adverse effects

Data are not available.

### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

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

It is a dangerous waste; only packagings which are approved (e.g. acc. to ADR) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

#### **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.

#### **SECTION 14: Transport information**

#### 14.1 UN number or ID number

ADR/RID	UN 3082
IMDG-Code	UN 3082
ICAO-TI	UN 3082

#### 14.2 UN proper shipping name

ADR/RID ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LI-

QUID, N.O.S.

IMDG-Code ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LI-

QUID, N.O.S.

ICAO-TI Environmentally hazardous substance, liquid, n.o.s.

Technical name (hazardous ingredients) 3,5,5-trimethylhexyl acetate, 1,3,4,6,7,8a-hexahy-

dro-1,1,5,5-tetramethyl-2H-2,4a-methanonaph-

thalen-8(5H)-one

#### 14.3 Transport hazard class(es)

ADR/RID	9
IMDG-Code	9

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ICAO-TI 9

14.4 Packing group

> ADR/RID III III **IMDG-Code** ICAO-TI III

14.5 **Environmental hazards** hazardous to the aquatic environment

Environmentally hazardous substance (aquatic 3,5,5-trimethylhexyl acetate, 1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphenvironment)

thalen-8(5H)-one

#### Special precautions for user

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

#### 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**

Not regulated when carried in single or combination packaging containing a net quantity of 5L or less or 5 kg or less per the following:

DOT: 171.4(2) ADR: SP 375 IMDG: 2.10.2.7

IATA: special provision A197, DOT

#### Agreement concerning the International Carriage of Dangerous Goods by Road (ADR) - Additional information

UN3082, ENVIRONMENTALLY HAZARDOUS SUB-Particulars in the transport document

STANCE, LIQUID, N.O.S., (contains: 3,5,5-trimethylhexyl acetate, 1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one), 9,

III, (-)

Classification code M6

Danger label(s) 9, fish and tree

**Environmental hazards YES** (hazardous to the aquatic environment)

274, 335, 375, 601 Special provisions (SP)

Excepted quantities (EQ) E1 5 L Limited quantities (LQ) Transport category (TC) 3

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Tunnel restriction code (TRC) Hazard identification No 90

Emergency Action Code 3Z

# Regulations concerning the International Carriage of Dangerous Goods by Rail (RID) - Additional information

Classification code M6

Danger label(s) 9, fish and tree

Environmental hazards yes (hazardous to water)
Special provisions (SP) 274, 335, 375, 601

Excepted quantities (EQ) E1
Limited quantities (LQ) 5 L
Transport category (TC) 3
Hazard identification No 90

### International Maritime Dangerous Goods Code (IMDG) - Additional information

Particulars in the shipper's declaration UN3082, ENVIRONMENTALLY HAZARDOUS SUB-

STANCE, LIQUID, N.O.S., (contains: 3,5,5-trimethylhexyl acetate, 1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one), 9,

Ш

Marine pollutant Yes (hazardous to the aquatic environment) (3,5,5-trimethylhexyl

acetate)

Danger label(s) 9, fish and tree



Special provisions (SP) 274, 335, 969

Excepted quantities (EQ) E1
Limited quantities (LQ) 5 L
EmS F-A, S-F

Stowage category A

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### International Civil Aviation Organization (ICAO-IATA/DGR) - Additional information

Particulars in the shipper's declaration UN3082, Environmentally hazardous substance, li-

quid, n.o.s., (contains: 3,5,5-trimethylhexyl acetate, 1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2H-2,4a-

methanonaphthalen-8(5H)-one), 9, III

Environmental hazards yes (hazardous to the aquatic environment)

Danger label(s) 9, fish and tree

Special provisions (SP) A97, A158, A197, A215

Excepted quantities (EQ) E1
Limited quantities (LQ) 30 kg

### **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)

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

none of the ingredients are listed

Regulation concerning the establishment of a European Pollutant Release and Transfer Register (PRTR)

none of the ingredients are listed

#### Water Framework Directive (WFD)

List of pollutants (WFD)

Name of substance	CAS No	Listed in	Remarks
внт		a)	
Hexamethylindanopyran		a)	
Linalool		a)	

Legend

A) Indicative list of the main pollutants

### Regulation on the marketing and use of explosives precursors

none of the ingredients are listed

#### Regulation on drug precursors

none of the ingredients are listed

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### **Regulation on persistent organic pollutants (POP)**

none of the ingredients are listed

### **National regulations (GB)**

### List of substances subject to authorisation (GB REACH, Annex 14) / SVHC - candidate list

none of the ingredients are listed

### Restrictions according to GB REACH, Annex 17

Dangerous substances with restrictions (GB REACH, Annex 17)

Name of substance	Name acc. to inventory	CAS No	No
California Scents Mini Diffuser Ice	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3
Pin-2(3)-ene	flammable / pyrophoric		40
camphene	flammable / pyrophoric		40
Beta Pinene	flammable / pyrophoric		40
Cineole	flammable / pyrophoric		40

#### **National inventories**

Country	Inventory	Status
AU	AIIC	not all ingredients are listed
CA	DSL	not all ingredients are listed
CN	IECSC	not all ingredients are listed
EU	ECSI	not all ingredients are listed
EU	REACH Reg.	all ingredients are listed
JP	CSCL-ENCS	not all ingredients are listed
JP	ISHA-ENCS	not all ingredients are listed
KR	KECI	not all ingredients are listed
MX	INSQ	not all ingredients are listed
NZ	NZIoC	not all ingredients are listed
PH	PICCS	not all ingredients are listed
TR	CICR	not all ingredients are listed
TW	TCSI	not all ingredients are listed

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Country	Inventory	Status
US	TSCA	not all ingredients are listed

Legend

AIIC Australian Inventory of Industrial Chemicals CICR

Chemical Inventory and Control Regulation List of Existing and New Chemical Substances (CSCL-ENCS) CSCL-ENCS

DSL Domestic Substances List (DSL)

ECSI

EC Substance Inventory (EINECS, ELINCS, NLP)
Inventory of Existing Chemical Substances Produced or Imported in China **IECSC** 

INSQ National Inventory of Chemical Substances

ISHA-ENCS Inventory of Existing and New Chemical Substances (ISHA-ENCS)

KECI Korea Existing Chemicals Inventory NZIoC

New Zealand Inventory of Chemicals Philippine Inventory of Chemicals and Chemical Substances (PICCS) **PICCS** 

REACH Reg. **REACH** registered substances

Taiwan Chemical Substance Inventory TCSI

**Toxic Substance Control Act TSCA** 

#### **Chemical safety assessment**

Chemical safety assessments for substances in this mixture were not carried out.

### **SECTION 16: Other information**

#### Indication of changes (revised safety data sheet)

Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev- ant
2.2	- Hazardous ingredients for labelling: 3,7-dimethylnona-1,6-dien-3-ol, 1,3,4,6,7,8a- hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methan- onaphthalen-8(5H)-one, Linalool, Linalyl acetate, Eugenol, Pin-2(3)-ene, Cineole, Beta Pinene	- Hazardous ingredients for labelling: 1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2H- 2,4a-methanonaphthalen-8(5H)-one, Linalool, 3,7- dimethylnona-1,6-dien-3-ol, Linalyl acetate, Tetra- methyl Acetyloctahydronaphthalenes, Eugenol, Pin-2(3)-ene, Cineole, Beta Pinene	yes
2.2		Labelling of packages where the contents do not exceed 125 ml	yes
2.2		- Signal word: warning	yes
2.2		- Hazard pictogram(s): change in the listing (table)	yes
2.2		- Hazard statements: change in the listing (table)	yes
2.2		- Precautionary statements: change in the listing (table)	yes

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Section	Former entry (text/value)	Actual entry (text/value)	Safety-
			relev- ant
2.2		- Contains: 1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2H- 2,4a-methanonaphthalen-8(5H)-one, Linalool, 3,7- dimethylnona-1,6-dien-3-ol, Linalyl acetate, Tetra- methyl Acetyloctahydronaphthalenes, Eugenol, Pin-2(3)-ene, Cineole, Beta Pinene	yes
2.3	Other hazards: This material is combustible, but will not ignite readily.	Other hazards	yes
2.3		Results of PBT and vPvB assessment: Does not contain a PBT-/vPvB-substance in a concentration of ≥ 0,1%.	yes
2.3		Endocrine disrupting properties: Does not contain an endocrine disruptor (EDC) in a concentration of ≥ 0,1%.	yes
3.2		Description of the mixture: change in the listing (table)	yes
8.1		Relevant DNELs of components of the mixture: change in the listing (table)	yes
8.1		Relevant PNECs of components of the mixture: change in the listing (table)	yes
11.1	Acute toxicity: Shall not be classified as acutely toxic.GHS of the United Nations, annex 4: May be harmful if swal- lowed.	Acute toxicity: Shall not be classified as acutely toxic.	yes
12.1		Aquatic toxicity (acute) of components of the mix- ture: change in the listing (table)	yes
12.1		Aquatic toxicity (chronic) of components of the mixture: change in the listing (table)	yes
12.2		Degradability of components of the mixture: change in the listing (table)	yes
12.3		Bioaccumulative potential of components of the mixture: change in the listing (table)	yes
12.5	Results of PBT and vPvB assessment: Data are not available.	Results of PBT and vPvB assessment: According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance in a concentration of ≥ 0,1%.	yes

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Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev- ant
12.6	Endocrine disrupting properties: Information on this property is not available.	Endocrine disrupting properties: Does not contain an endocrine disruptor (EDC) in a concentration of ≥ 0,1%.	yes
14.2	Technical name (hazardous ingredients): 3,5,5-trimethylhexyl acetate, BHT	Technical name (hazardous ingredients): 3,5,5-trimethylhexyl acetate, 1,3,4,6,7,8a-hexahy- dro-1,1,5,5-tetramethyl-2H-2,4a-methanonaph- thalen-8(5H)-one	yes
14.5	Environmentally hazardous substance (aquatic environment): 3,5,5-trimethylhexyl acetate, BHT	Environmentally hazardous substance (aquatic environment): 3,5,5-trimethylhexyl acetate, 1,3,4,6,7,8a-hexahy- dro-1,1,5,5-tetramethyl-2H-2,4a-methanonaph- thalen-8(5H)-one	yes
14.7	Particulars in the transport document: UN3082, ENVIRONMENTALLY HAZARDOUS SUB- STANCE, LIQUID, N.O.S., (contains: 3,5,5-tri- methylhexyl acetate, BHT), 9, III, (-)	Particulars in the transport document: UN3082, ENVIRONMENTALLY HAZARDOUS SUB- STANCE, LIQUID, N.O.S., (contains: 3,5,5-tri- methylhexyl acetate, 1,3,4,6,7,8a-hexahydro- 1,1,5,5-tetramethyl-ZH-2,4a-methanonaphthalen- 8(5H)-one), 9, III, (-)	yes
14.7	Particulars in the shipper's declaration: UN3082, ENVIRONMENTALLY HAZARDOUS SUB- STANCE, LIQUID, N.O.S., (contains: 3,5,5-tri- methylhexyl acetate, BHT), 9, III	Particulars in the shipper's declaration: UN3082, ENVIRONMENTALLY HAZARDOUS SUB- STANCE, LIQUID, N.O.S., (contains: 3,5,5-tri- methylhexyl acetate, 1,3,4,6,7,8a-hexahydro- 1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen- 8(5H)-one), 9, III	yes
14.7	Particulars in the shipper's declaration: UN3082, Environmentally hazardous substance, liquid, n.o.s., (contains: 3,5,5-trimethylhexyl acet- ate, BHT), 9, III	Particulars in the shipper's declaration: UN3082, Environmentally hazardous substance, liquid, n.o.s., (contains: 3,5,5-trimethylhexyl acet- ate, 1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl- 2H-2,4a-methanonaphthalen-8(5H)-one), 9, III	yes
15.1		National inventories: change in the listing (table)	yes

## **Abbreviations and acronyms**

Abbr.	Descriptions of used abbreviations
2000/39/EC	Commission Directive establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC
Acute Tox.	Acute toxicity
ADR	Accord relatif au transport international des marchandises dangereuses par route (Agreement concerning the International Carriage of Dangerous Goods by Road)
Aquatic Acute	Hazardous to the aquatic environment - acute hazard
Aquatic Chronic	Hazardous to the aquatic environment - chronic hazard

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Abbr.	Descriptions of used abbreviations
Asp. Tox.	Aspiration hazard
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BOD	Biochemical Oxygen Demand
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
COD	Chemical oxygen demand
DGR	Dangerous Goods Regulations (see IATA/DGR)
DNEL	Derived No-Effect Level
DOT	Department of Transportation (USA)
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)
EH40/2005	EH40/2005 Workplace exposure limits (http://www.nationalarchives.gov.uk/doc/open-government-licence/)
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
EmS	Emergency Schedule
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
Flam. Sol.	Flammable solid
GB REACH	The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/758 (as amended)
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
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

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Abbr.	Descriptions of used abbreviations
	·
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
IOELV	Indicative occupational exposure limit value
LC50	Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval
LOEC	Lowest Observed Effect Concentration
log KOW	n-Octanol/water
NLP	No-Longer Polymer
NOEC	No Observed Effect Concentration
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 concerning 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
STOT SE	Specific target organ toxicity - single exposure
TWA	Time-weighted average
vPvB	Very Persistent and very Bioaccumulative
WEL	Workplace exposure limit

#### Key literature references and sources for data

Agreement concerning the International Carriage of Dangerous Goods by Road (ADR). Regulations concerning the International Carriage of Dangerous Goods by Rail (RID). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

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### **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
H226	Flammable liquid and vapour.
H228	Flammable solid.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
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.

### **Disclaimer**

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

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