



Safety Data Sheet

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

California Scents Dual Action Vent Clip-Ice

Version number: 4.1
Replaces version of: 2020-10-21 (3)

Revision: 2023-09-11

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

1.1 Product identifier

Trade name **California Scents Dual Action Vent Clip-Ice**

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 submitted to the UK National Poisons Information Service (NPIS) and is accessible to medical health professionals.

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 statement
3.2	skin corrosion/irritation	2	Skin Irrit. 2	H315
3.3	serious eye damage/eye irritation	2	Eye Irrit. 2	H319
3.4S	skin sensitisation	1	Skin Sens. 1	H317
4.1C	hazardous to the aquatic environment - chronic hazard	2	Aquatic Chronic 2	H411

For full text of abbreviations: see SECTION 16.

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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.
P103 Read carefully and follow all instructions.
P261 Avoid breathing mist/vapours.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/....
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.
P321 Specific treatment (see on this label).
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P391 Collect spillage.
P501 Dispose of contents/container in accordance with national regulations.

- Hazardous ingredients for labelling

3,7-dimethylnona-1,6-dien-3-ol,
(ethoxymethoxy)cyclododecane, Linalool, Linalyl
acetate, Pin-2(3)-ene, Cineole, Tetramethyl Acety-
loctahydronaphthalenes, Eugenol, Beta Pinene

Labelling of packages where the contents do not exceed 125 ml

- Signal word warning

- Hazard pictogram(s)

Warning. GHS07, GHS09



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- Hazard statements

H317 May cause an allergic skin reaction.

- Precautionary statements

- P101 If medical advice is needed, have product container or label at hand.
 - P102 Keep out of reach of children.
 - P103 Read carefully and follow all instructions.
 - P261 Avoid breathing mist/vapours.
 - P272 Contaminated work clothing should not be allowed out of the workplace.
 - P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/....
 - P302+P352 IF ON SKIN: Wash with plenty of water.
 - P321 Specific treatment (see on this label).
 - P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
 - P362+P364 Take off contaminated clothing and wash it before reuse.
 - P501 Dispose of contents/container in accordance with national regulations.
- Contains 3,7-dimethylnona-1,6-dien-3-ol, (ethoxymethoxy)cyclododecane, Linalool, Linalyl acetate, Pin-2(3)-ene, Cineole, Tetramethyl Acetyloctahydronaphthalenes, Eugenol, 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 acetate	CAS No 58430-94-7 EC No 261-245-9	75 – < 90	Skin Irrit. 2 / H315 Aquatic Chronic 2 / H411	
Dihydromyrcenol	CAS No 18479-58-8 EC No 242-362-4	10 – < 25	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 STOT SE 3 / H336	

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Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Linalyl acetate	CAS No 115-95-7 EC No 204-116-4	1 – < 5	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	
Linalool	CAS No 78-70-6 EC No 201-134-4 Index No 603-235-00-2	1 – < 5	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	
(ethoxymethoxy)cyclododecane	CAS No 58567-11-6 EC No 261-332-1	1 – < 5	Skin Irrit. 2 / H315 Skin Sens. 1B / H317 Aquatic Chronic 2 / H411	 
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	CAS No 106185-75-5 28219-61-6 EC No 701-122-3 248-908-8	1 – < 5	Eye Irrit. 2 / H319 Aquatic Chronic 2 / H411	 
3,7-dimethylnona-1,6-dien-3-ol	CAS No 10339-55-6 EC No 233-732-6	1 – < 5	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	
Hexamethylindanopyran	CAS No 1222-05-5 EC No 214-946-9 Index No 603-212-00-7	< 1	Aquatic Acute 1 / H400 Aquatic Chronic 1 / H410	
Eugenol	CAS No 97-53-0 EC No 202-589-1	< 1	Eye Irrit. 2 / H319 Skin Sens. 1B / H317	
Tetramethyl Acetyloctahydronaphthalenes	EC No 915-730-3	< 1	Skin Irrit. 2 / H315 Skin Sens. 1B / H317 Aquatic Chronic 2 / H411	 

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Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Pin-2(3)-ene	CAS No 80-56-8 EC No 201-291-9	< 1	Flam. Liq. 3 / H226 Acute Tox. 4 / H302 Skin Irrit. 2 / H315 Skin Sens. 1B / H317 Asp. Tox. 1 / H304 Aquatic Acute 1 / H400 Aquatic Chronic 1 / H410	   
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	   
camphene	CAS No 79-92-5 EC No 201-234-8	< 1	Flam. Sol. 2 / H228 Eye Irrit. 2 / H319 Aquatic Chronic 1 / H410	  
Cineole	CAS No 470-82-6 EC No 207-431-5	< 1	Flam. Liq. 3 / H226 Skin Sens. 1B / H317	 

Name of substance	Specific Conc. Limits	M-Factors	ATE	Exposure route
Pin-2(3)-ene	-	-	500 mg/kg	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.



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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.

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



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Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

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)

Country	Name of agent	CAS No	Identifier	TWA [ppm]	TWA [mg/m ³]	STEL [ppm]	STEL [mg/m ³]	Ceiling-C [ppm]	Ceiling-C [mg/m ³]	Notation	Source
GB	cycloalkanes (>C7)	80-56-8	WEL		800						EH40/2005

Notation

Ceiling-C
STEL

ceiling value is a limit value above which exposure should not occur
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)

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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 exposure	Used in	Exposure time
3,5,5-trimethylhexyl acetate	58430-94-7	DNEL	5.64 mg/m ³	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/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
Dihydromyrcenol	18479-58-8	DNEL	7 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/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	DNEL	18 mg/m ³	human, inhalatory	worker (industry)	acute - systemic effects
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 effects
Linalyl acetate	115-95-7	DNEL	2.75 mg/m ³	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/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
Linalool	78-70-6	DNEL	16.5 mg/m ³	human, inhalatory	worker (industry)	acute - systemic effects
Linalool	78-70-6	DNEL	5 mg/kg bw/day	human, dermal	worker (industry)	acute - systemic effects
Linalool	78-70-6	DNEL	24.58 mg/m ³	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
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	DNEL	6 mg/kg	human, dermal	worker (industry)	acute - systemic effects

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(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	DNEL	7 mg/m ³	human, inhalatory	worker (industry)	acute - systemic effects
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	DNEL	21 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	DNEL	6 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
(ethoxymethoxy)cyclododecane	58567-11-6	DNEL	23.5 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
(ethoxymethoxy)cyclododecane	58567-11-6	DNEL	3.3 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Hexamethylindanopyran	1222-05-5	DNEL	13.5 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
Hexamethylindanopyran	1222-05-5	DNEL	36.7 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Tetramethyl Acetylactahydronaphthalenes		DNEL	30 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
Tetramethyl Acetylactahydronaphthalenes		DNEL	28.7 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Tetramethyl Acetylactahydronaphthalenes		DNEL	648 µg/cm ²	human, dermal	worker (industry)	chronic - local effects
Eugenol	97-53-0	DNEL	21.2 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
Eugenol	97-53-0	DNEL	6 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Pin-2(3)-ene	80-56-8	DNEL	3.8 mg/m ³	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
Beta Pinene	127-91-3 18172-67-3	DNEL	5.69 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects

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Name of sub-stance	CAS No	End-point	Threshold level	Protection goal, route of exposure	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/cm ²	human, dermal	worker (industry)	chronic - local effects
Cineole	470-82-6	DNEL	7.05 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
Cineole	470-82-6	DNEL	2 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
camphene	79-92-5	DNEL	110.2 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
camphene	79-92-5	DNEL	110.2 mg/m ³	human, inhalatory	worker (industry)	acute - systemic effects
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 effects

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 µg/l	aquatic organisms	freshwater	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	0.77 µg/l	aquatic organisms	marine water	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	10 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	2.895 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	0.29 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	2.66 mg/kg	aquatic organisms	water	short-term (single instance)
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	0.573 mg/kg	terrestrial organisms	soil	short-term (single instance)

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Name of substance	CAS No	End-point	Threshold level	Organism	Environmental compartment	Exposure time
3,5,5-trimethylhexyl acetate	58430-94-7	PNEC	77 µg/l	aquatic organisms	water	intermittent release
Dihydromyrcenol	18479-58-8	PNEC	111 mg/kg	aquatic organisms	water	short-term (single instance)
Dihydromyrcenol	18479-58-8	PNEC	0.278 mg/l	aquatic organisms	water	intermittent release
Dihydromyrcenol	18479-58-8	PNEC	27.8 µg/l	aquatic organisms	freshwater	short-term (single instance)
Dihydromyrcenol	18479-58-8	PNEC	2.78 µg/l	aquatic organisms	marine water	short-term (single instance)
Dihydromyrcenol	18479-58-8	PNEC	10 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Dihydromyrcenol	18479-58-8	PNEC	0.594 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
Dihydromyrcenol	18479-58-8	PNEC	0.059 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
Dihydromyrcenol	18479-58-8	PNEC	0.103 mg/kg	terrestrial organisms	soil	short-term (single instance)
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	PNEC	8.53 mg/kg	aquatic organisms	water	short-term (single instance)
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	PNEC	0.23 mg/l	aquatic organisms	water	intermittent release
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	PNEC	0.023 mg/l	aquatic organisms	freshwater	short-term (single instance)
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	PNEC	0.002 mg/l	aquatic organisms	marine water	short-term (single instance)
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	PNEC	10 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	PNEC	0.223 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	PNEC	0.022 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	PNEC	0.031 mg/kg	terrestrial organisms	soil	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.11 mg/l	aquatic organisms	water	intermittent release

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Name of substance	CAS No	End-point	Threshold level	Organism	Environmental compartment	Exposure time
Linalyl acetate	115-95-7	PNEC	0.011 mg/l	aquatic organisms	freshwater	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.001 mg/l	aquatic organisms	marine water	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	1 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.609 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.061 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.115 mg/kg	terrestrial organisms	soil	short-term (single instance)
Linalool	78-70-6	PNEC	7.8 mg/kg	aquatic organisms	water	short-term (single instance)
Linalool	78-70-6	PNEC	2 mg/l	aquatic organisms	water	intermittent release
Linalool	78-70-6	PNEC	0.2 mg/l	aquatic organisms	freshwater	short-term (single instance)
Linalool	78-70-6	PNEC	0.02 mg/l	aquatic organisms	marine water	short-term (single instance)
Linalool	78-70-6	PNEC	10 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Linalool	78-70-6	PNEC	2.22 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
Linalool	78-70-6	PNEC	0.222 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
Linalool	78-70-6	PNEC	0.327 mg/kg	terrestrial organisms	soil	short-term (single instance)
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	PNEC	1 mg/kg	aquatic organisms	water	short-term (single instance)
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	PNEC	8.8 µg/l	aquatic organisms	freshwater	short-term (single instance)

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Name of substance	CAS No	End-point	Threshold level	Organism	Environmental compartment	Exposure time
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	PNEC	0.88 µg/l	aquatic organisms	marine water	short-term (single instance)
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	PNEC	1 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	PNEC	1.05 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	PNEC	0.105 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	PNEC	0.206 mg/kg	terrestrial organisms	soil	short-term (single instance)
(ethoxymethoxy)cyclododecane	58567-11-6	PNEC	0.002 mg/l	aquatic organisms	freshwater	short-term (single instance)
(ethoxymethoxy)cyclododecane	58567-11-6	PNEC	0 mg/l	aquatic organisms	marine water	short-term (single instance)
(ethoxymethoxy)cyclododecane	58567-11-6	PNEC	100 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
(ethoxymethoxy)cyclododecane	58567-11-6	PNEC	2.35 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
(ethoxymethoxy)cyclododecane	58567-11-6	PNEC	0.235 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
(ethoxymethoxy)cyclododecane	58567-11-6	PNEC	0.468 mg/kg	terrestrial organisms	soil	short-term (single instance)
Hexamethylindanopyran	1222-05-5	PNEC	6.8 µg/l	aquatic organisms	freshwater	short-term (single instance)
Hexamethylindanopyran	1222-05-5	PNEC	0.44 µg/l	aquatic organisms	marine water	short-term (single instance)
Hexamethylindanopyran	1222-05-5	PNEC	1 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Hexamethylindanopyran	1222-05-5	PNEC	2 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)

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Name of substance	CAS No	End-point	Threshold level	Organism	Environmental compartment	Exposure time
Hexamethylindanopyran	1222-05-5	PNEC	0.394 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
Hexamethylindanopyran	1222-05-5	PNEC	1.5 mg/kg	terrestrial organisms	soil	short-term (single instance)
Tetramethyl Acetyloctahydronaphthalenes		PNEC	4.4 µg/l	aquatic organisms	freshwater	short-term (single instance)
Tetramethyl Acetyloctahydronaphthalenes		PNEC	0.44 µg/l	aquatic organisms	marine water	short-term (single instance)
Tetramethyl Acetyloctahydronaphthalenes		PNEC	10 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Tetramethyl Acetyloctahydronaphthalenes		PNEC	3.73 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
Tetramethyl Acetyloctahydronaphthalenes		PNEC	0.75 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
Tetramethyl Acetyloctahydronaphthalenes		PNEC	2.7 mg/kg	terrestrial organisms	soil	short-term (single instance)
Eugenol	97-53-0	PNEC	11.3 µg/l	aquatic organisms	water	intermittent release
Eugenol	97-53-0	PNEC	1.13 µg/l	aquatic organisms	freshwater	short-term (single instance)
Eugenol	97-53-0	PNEC	0.113 µg/l	aquatic organisms	marine water	short-term (single instance)
Eugenol	97-53-0	PNEC	0.081 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
Eugenol	97-53-0	PNEC	0.008 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
Eugenol	97-53-0	PNEC	0.015 mg/kg	terrestrial organisms	soil	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	1.35 mg/kg	aquatic organisms	water	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	0.606 µg/l	aquatic organisms	freshwater	short-term (single instance)



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Name of sub-stance	CAS No	End-point	Threshold level	Organism	Environmental compartment	Exposure time
Pin-2(3)-ene	80-56-8	PNEC	0.061 µg/l	aquatic organ-isms	marine water	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	0.2 mg/l	aquatic organ-isms	sewage treatment plant (STP)	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	157 µg/kg	aquatic organ-isms	freshwater sedi-ment	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	15.7 µg/kg	aquatic organ-isms	marine sediment	short-term (single instance)
Pin-2(3)-ene	80-56-8	PNEC	31.7 µg/kg	terrestrial organ-isms	soil	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	13.1 mg/kg	aquatic organ-isms	water	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	1.004 µg/l	aquatic organ-isms	freshwater	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	0.1 µg/l	aquatic organ-isms	marine water	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	3.26 mg/l	aquatic organ-isms	sewage treatment plant (STP)	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	0.337 mg/kg	aquatic organ-isms	freshwater sedi-ment	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	0.034 mg/kg	aquatic organ-isms	marine sediment	short-term (single instance)
Beta Pinene	127-91-3 18172-67-3	PNEC	0.067 mg/kg	terrestrial organ-isms	soil	short-term (single instance)
Cineole	470-82-6	PNEC	0.57 mg/l	aquatic organ-isms	water	intermittent re-lease
Cineole	470-82-6	PNEC	57 µg/l	aquatic organ-isms	freshwater	short-term (single instance)
Cineole	470-82-6	PNEC	5.7 µg/l	aquatic organ-isms	marine water	short-term (single instance)
Cineole	470-82-6	PNEC	10 mg/l	aquatic organ-isms	sewage treatment plant (STP)	short-term (single instance)
Cineole	470-82-6	PNEC	1.425 mg/kg	aquatic organ-isms	freshwater sedi-ment	short-term (single instance)
Cineole	470-82-6	PNEC	0.142 mg/kg	aquatic organ-isms	marine sediment	short-term (single instance)

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Name of substance	CAS No	End-point	Threshold level	Organism	Environmental compartment	Exposure time
Cineole	470-82-6	PNEC	0.25 mg/kg	terrestrial organisms	soil	short-term (single instance)
camphene	79-92-5	PNEC	2.08 mg/kg	aquatic organisms	water	short-term (single instance)
camphene	79-92-5	PNEC	0.00072 mg/l	aquatic organisms	water	intermittent release
camphene	79-92-5	PNEC	0.001 mg/l	aquatic organisms	freshwater	short-term (single instance)
camphene	79-92-5	PNEC	0 mg/l	aquatic organisms	marine water	short-term (single instance)
camphene	79-92-5	PNEC	10 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
camphene	79-92-5	PNEC	0.026 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
camphene	79-92-5	PNEC	0.003 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
camphene	79-92-5	PNEC	0.021 mg/kg	terrestrial organisms	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



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- 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.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	liquid
Colour	colourless
Odour	Conforms to standard
Melting point/freezing point	<-100 °C
Boiling point or initial boiling point and boiling range	193 °C at 100.9 kPa
Flammability	this material is combustible, but will not ignite readily
Lower and upper explosion limit	not determined
Flash point	77 °C
Auto-ignition temperature	306 °C
Decomposition temperature	not relevant
pH (value)	not determined
Kinematic viscosity	not determined
Solubility(ies)	not determined



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Partition coefficient

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

Density	not determined
Relative vapour density	0.867 – 0.877 (air = 1)

Particle characteristics	not relevant (liquid)
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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

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.



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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).

Classification acc. to GHS

Acute toxicity

Shall not be classified as acutely toxic.

GHS of the United Nations, annex 4: May be harmful if swallowed.

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 mg/kg

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 mg/l	fish	96 h
3,5,5-trimethylhexyl acetate	58430-94-7	EC50	>5.4 mg/l	aquatic invertebrates	24 h
3,5,5-trimethylhexyl acetate	58430-94-7	ErC50	>3.8 mg/l	green algae (Selenastrum capricornutum)	72 h
3,5,5-trimethylhexyl acetate	58430-94-7	NOEC	4 mg/l	fish	96 h
Dihydromyrcenol	18479-58-8	LC50	27.8 mg/l	fish	96 h
Dihydromyrcenol	18479-58-8	EC50	38 mg/l	aquatic invertebrates	48 h
Dihydromyrcenol	18479-58-8	ErC50	80 mg/l	green algae (Selenastrum capricornutum)	72 h
Dihydromyrcenol	18479-58-8	NOEC	<3.5 mg/l	fish	96 h
Dihydromyrcenol	18479-58-8	LOEC	50 mg/l	green algae (Selenastrum capricornutum)	72 h
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	LC50	24 mg/l	fish	24 h
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	EC50	23 mg/l	aquatic invertebrates	48 h
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	ErC50	25.1 mg/l	green algae (Selenastrum capricornutum)	72 h
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	NOEC	5 mg/l	fish	96 h
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	LOEC	16 mg/l	fish	96 h
Linalyl acetate	115-95-7	ErC50	62 mg/l	green algae (Selenastrum capricornutum)	72 h
Linalyl acetate	115-95-7	LC50	11 mg/l	fish	96 h
Linalyl acetate	115-95-7	EC50	59 mg/l	aquatic invertebrates	48 h
Linalyl acetate	115-95-7	NOEC	25 mg/l	aquatic invertebrates	48 h

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Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Linalool	78-70-6	LC50	27.8 mg/l	fish	96 h
Linalool	78-70-6	EC50	59 mg/l	aquatic invertebrates	48 h
Linalool	78-70-6	ErC50	156.7 mg/l	green algae (Selenastrum capricornutum)	96 h
Linalool	78-70-6	NOEC	<3.5 mg/l	fish	96 h
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	LC50	1.1 mg/l	fish	96 h
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	EC50	2.59 mg/l	aquatic invertebrates	24 h
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	ErC50	2.5 mg/l	green algae (Selenastrum capricornutum)	96 h
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	NOEC	0.49 mg/l	fish	96 h
(ethoxymethoxy)cyclododecane	58567-11-6	LC50	1.9 mg/l	fish	96 h
(ethoxymethoxy)cyclododecane	58567-11-6	EC50	1.6 mg/l	aquatic invertebrates	48 h
(ethoxymethoxy)cyclododecane	58567-11-6	ErC50	>2 mg/l	green algae (Selenastrum capricornutum)	72 h
(ethoxymethoxy)cyclododecane	58567-11-6	NOEC	1.3 mg/l	fish	96 h
(ethoxymethoxy)cyclododecane	58567-11-6	LOEC	2.8 mg/l	fish	96 h
Hexamethylindanopyran	1222-05-5	LC50	0.95 mg/l	fish	96 h
Hexamethylindanopyran	1222-05-5	EC50	0.194 mg/l	aquatic invertebrates	48 h
Hexamethylindanopyran	1222-05-5	ErC50	>0.854 mg/l	green algae (Selenastrum capricornutum)	72 h
Hexamethylindanopyran	1222-05-5	NOEC	0.201 mg/l	green algae (Selenastrum capricornutum)	72 h

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Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Tetramethyl Acetyloctahydronaphthalenes		LC50	1.3 mg/l	fish	96 h
Tetramethyl Acetyloctahydronaphthalenes		EC50	1.38 mg/l	aquatic invertebrates	48 h
Tetramethyl Acetyloctahydronaphthalenes		ErC50	>2.6 mg/l	green algae (Selenastrum capricornutum)	24 h
Tetramethyl Acetyloctahydronaphthalenes		NOEC	≥2.6 mg/l	green algae (Selenastrum capricornutum)	72 h
Eugenol	97-53-0	LC50	13 mg/l	fish	24 h
Eugenol	97-53-0	EC50	1.05 mg/l	aquatic invertebrates	48 h
Eugenol	97-53-0	ErC50	24 mg/l	green algae (Selenastrum capricornutum)	72 h
Eugenol	97-53-0	NOEC	10 mg/l	fish	24 h
Eugenol	97-53-0	LOEC	38 mg/l	green algae (Selenastrum capricornutum)	72 h
Pin-2(3)-ene	80-56-8	LC50	0.303 mg/l	fish	96 h
Pin-2(3)-ene	80-56-8	EC50	0.475 mg/l	aquatic invertebrates	48 h
Pin-2(3)-ene	80-56-8	NOEC	0.131 mg/l	green algae (Selenastrum capricornutum)	48 h
Beta Pinene	127-91-3 18172-67-3	LC50	0.68 mg/l	fish	96 h
Beta Pinene	127-91-3 18172-67-3	EC50	1.09 mg/l	aquatic invertebrates	48 h
Beta Pinene	127-91-3 18172-67-3	ErC50	0.7 mg/l	green algae (Selenastrum capricornutum)	72 h
Cineole	470-82-6	LC50	57 mg/l	fish	96 h
Cineole	470-82-6	EC50	>100 mg/l	aquatic invertebrates	48 h
Cineole	470-82-6	ErC50	>74 mg/l	green algae (Selenastrum capricornutum)	72 h
Cineole	470-82-6	NOEC	32 mg/l	fish	96 h
camphene	79-92-5	LC50	0.72 mg/l	fish	96 h
camphene	79-92-5	EC50	0.96 mg/l	aquatic invertebrates	24 h

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Name of substance	CAS No	Endpoint	Value	Species	Exposure time
camphene	79-92-5	ErC50	>1,000 mg/l	green algae (Selenastrum capricornutum)	72 h
camphene	79-92-5	NOEC	0.48 mg/l	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 mg/l	aquatic invertebrates	24 h
3,5,5-trimethylhexyl acetate	58430-94-7	NOEC	100 mg/l	microorganisms	32 d
Dihydromyrcenol	18479-58-8	EC50	17 mg/l	aquatic invertebrates	21 d
Dihydromyrcenol	18479-58-8	NOEC	9.5 mg/l	aquatic invertebrates	21 d
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	EC50	59 mg/l	aquatic invertebrates	24 h
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	LC50	28 mg/l	fish	3 h
Linalyl acetate	115-95-7	LC50	11.14 mg/l	fish	20 h
Linalyl acetate	115-95-7	NOEC	>25.7 mg/l	microorganisms	28 d
Linalool	78-70-6	LC50	27.8 mg/l	fish	24 h
Linalool	78-70-6	EC50	>100 mg/l	microorganisms	30 min
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	EC50	0.788 mg/l	aquatic invertebrates	21 d
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	NOEC	0.23 mg/l	fish	28 d
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	LOEC	0.84 mg/l	aquatic invertebrates	21 d
(ethoxymethoxy)cyclododecane	58567-11-6	NOEC	≥1,000 mg/l	microorganisms	3 h
Hexamethylindanopyran	1222-05-5	LC50	>0.14 mg/l	fish	36 d

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Aquatic toxicity (chronic) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Hexamethylindanopyran	1222-05-5	EC50	0.282 mg/l	aquatic invertebrates	21 d
Hexamethylindanopyran	1222-05-5	NOEC	0.068 mg/l	fish	36 d
Hexamethylindanopyran	1222-05-5	LOEC	0.075 mg/l	aquatic invertebrates	5.5 d
Tetramethyl Acetyloctahydronaphthalenes		LC50	>0.3 mg/l	fish	30 d
Tetramethyl Acetyloctahydronaphthalenes		EC50	>0.448 mg/l	aquatic invertebrates	21 d
Tetramethyl Acetyloctahydronaphthalenes		NOEC	0.54 mg/l	fish	30 d
Tetramethyl Acetyloctahydronaphthalenes		LOEC	0.29 mg/l	fish	30 d
Eugenol	97-53-0	LC50	13 mg/l	fish	24 h
Eugenol	97-53-0	NOEC	10 mg/l	fish	24 h
Pin-2(3)-ene	80-56-8	NOEC	2 mg/l	microorganisms	28 d
Beta Pinene	127-91-3 18172-67-3	EC50	326 mg/l	microorganisms	3 h
Cineole	470-82-6	EC50	>100 mg/l	microorganisms	3 h
camphene	79-92-5	EC50	>1,000 mg/l	microorganisms	3 h

12.2 Persistence and degradability

Degradability of components of the mixture

Name of substance	CAS No	Process	Degradation rate	Time	Method	Source
3,5,5-trimethylhexyl acetate	58430-94-7	oxygen depletion	49 %	14 d		ECHA
Dihydromyrcenol	18479-58-8	carbon dioxide generation	72 %	28 d		ECHA
Dihydromyrcenol	18479-58-8	DOC removal	100 %	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
3,7-dimethyl-nona-1,6-dien-3-ol	10339-55-6	oxygen depletion	6 %	4 d		ECHA
Linalyl acetate	115-95-7	oxygen depletion	≥0 – ≤10 %	1 d		ECHA
Linalool	78-70-6	oxygen depletion	40.9 %	5 d		ECHA
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6	oxygen depletion	5 %	28 d		ECHA
(ethoxymethoxy)cyclododecane	58567-11-6	carbon dioxide generation	<5 %	28 d		ECHA
Hexamethylindanopyran	1222-05-5	carbon dioxide generation	1 %	28 d		ECHA
Tetramethyl Acetyloctahydronaphthalenes		oxygen depletion	96.3 %	28 d		ECHA
Eugenol	97-53-0	oxygen depletion	50 %	7 d		ECHA
Pin-2(3)-ene	80-56-8	oxygen depletion	68 %	28 d		ECHA
Beta Pinene	127-91-3 18172-67-3	oxygen depletion	76 %	28 d		ECHA
Cineole	470-82-6	carbon dioxide generation	82 %	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)	
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6		3.3 (20 °C)	

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Bioaccumulative potential of components of the mixture

Name of substance	CAS No	BCF	Log KOW	BOD5/COD
Linalyl acetate	115-95-7	174	3.9 (25 °C)	
Linalool	78-70-6		2.9 (pH value: 7, 20 °C)	
(2E)-2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-buten-1-ol	106185-75-5 28219-61-6		4.4 (35 °C)	
(ethoxymethoxy)cyclododecane	58567-11-6	530	5.4 (25 °C)	
Hexamethylindanopyran	1222-05-5	1,635	5.3 (pH value: 7, 25 °C)	
Tetramethyl Acetyloctahydronaphthalenes		391	5.6 (30 °C)	
Eugenol	97-53-0		1.83 (pH value: 5.5, 30 °C)	
Pin-2(3)-ene	80-56-8		4.487 (25 °C)	
Beta Pinene	127-91-3 18172-67-3		4.425 (25 °C)	
Cineole	470-82-6		3.4	
camphene	79-92-5	354.3	4.22 (pH value: 7.2, 37 °C)	

12.4 Mobility in soil

Data are not available.

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.



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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.

SECTION 14: Transport information

14.1 Small packaging exemptions

DOT Hazardous Materials Description

Not regulated in non-bulk packaging. (See 49CFR173.150)

IMDG Dangerous Goods Description

Not regulated

Note: This product is classified as a marine pollutant. However, it is excepted in packages with inner containers less than 5 L per IMDG 2.10.2.7.

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
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

Regulation on persistent organic pollutants (POP)

none of the ingredients are listed



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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 Dual Action Vent Clip-Ice	this product meets the criteria for classification 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
US	TSCA	not all ingredients are listed
VN	NCI	not all ingredients are listed

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Legend

AIIC	Australian Inventory of Industrial Chemicals
CICR	Chemical Inventory and Control Regulation
CSCL-ENCS	List of Existing and New Chemical Substances (CSCL-ENCS)
DSL	Domestic Substances List (DSL)
ECSI	EC Substance Inventory (EINECS, ELINCS, NLP)
IECSC	Inventory of Existing Chemical Substances Produced or Imported in China
INSQ	National Inventory of Chemical Substances
ISHA-ENCS	Inventory of Existing and New Chemical Substances (ISHA-ENCS)
KECI	Korea Existing Chemicals Inventory
NCI	National Chemical Inventory
NZIoC	New Zealand Inventory of Chemicals
PICCS	Philippine Inventory of Chemicals and Chemical Substances (PICCS)
REACH Reg.	REACH registered substances
TCSI	Taiwan Chemical Substance Inventory
TSCA	Toxic Substance Control Act

15.2 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-relevant
2.2		- Precautionary statements: change in the listing (table)	yes
2.2	- Hazardous ingredients for labelling: Linalool, (ethoxymethoxy)cyclododecane, Tetramethyl Acetyloctahydronaphthalenes, Eugenol	- Hazardous ingredients for labelling: 3,7-dimethylnona-1,6-dien-3-ol, (ethoxymethoxy)cyclododecane, Linalool, Linalyl acetate, Pin-2(3)-ene, Cineole, Tetramethyl Acetyloctahydronaphthalenes, Eugenol, Beta Pinene	yes
2.2		- Precautionary statements: change in the listing (table)	yes
2.2	- Contains: Linalool, (ethoxymethoxy)cyclododecane, Tetramethyl Acetyloctahydronaphthalenes, Eugenol	- Contains: 3,7-dimethylnona-1,6-dien-3-ol, (ethoxymethoxy)cyclododecane, Linalool, Linalyl acetate, Pin-2(3)-ene, Cineole, Tetramethyl Acetyloctahydronaphthalenes, Eugenol, 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: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.	Results of PBT and vPvB assessment: Does not contain a PBT-/vPvB-substance in a concentration of $\geq 0,1\%$.	yes
2.3		Endocrine disrupting properties: Does not contain an endocrine disruptor (EDC) in a concentration of $\geq 0,1\%$.	yes

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Section	Former entry (text/value)	Actual entry (text/value)	Safety-relevant
3.2		Description of the mixture: change in the listing (table)	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
8.2		Type of material: PVA: polyvinyl alcohol, Nitrile	yes
8.2		Material thickness: >0.5 mm	yes
8.2		Breakthrough times of the glove material: >120 minutes (permeation: level 4)	yes
9.1	Appearance		yes
9.1	Other safety parameters		yes
9.1	Melting point/freezing point: not determined	Melting point/freezing point: <-100 °C	yes
9.1	Flammability (solid, gas): not relevant, (fluid)	Flammability: this material is combustible, but will not ignite readily	yes
9.1	Evaporation rate: not determined		yes
9.1		Decomposition temperature: not relevant	yes
9.1		Kinematic viscosity: not determined	yes
9.1		Density and/or relative density	yes
9.1	Vapour density: this information is not available		yes
9.1	Viscosity: not determined		yes
9.1	Explosive properties: none		yes
9.1	Oxidising properties: none		yes

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Section	Former entry (text/value)	Actual entry (text/value)	Safety-relevant
9.1		Particle characteristics: not relevant (liquid)	yes
9.2	Temperature class (EU, acc. to ATEX): T2 (maximum permissible surface temperature on the equipment: 300°C)		yes
9.2		Information with regard to physical hazard classes: hazard classes acc. to GHS (physical hazards): not relevant	yes
9.2		Other safety characteristics: there is no additional information	yes
11.1		Acute toxicity estimate (ATE) of components of the mixture: change in the listing (table)	yes
11.2		Information on other hazards: There is no additional information.	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 con- tain a PBT-/vPvB-substance in a concentration of ≥ 0,1%.	yes
12.6	Endocrine disrupting potential: The mixture contains substance(s) with an endo- crine disrupting potential.	Endocrine disrupting properties: Does not contain an endocrine disruptor (EDC) in a concentration of ≥ 0,1%.	yes
12.7	Other adverse effects	Other adverse effects: Data are not available.	yes
15.1	Restrictions according to REACH, Annex XVII		yes
15.1		Dangerous substances with restrictions (REACH, Annex XVII): change in the listing (table)	yes



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Section	Former entry (text/value)	Actual entry (text/value)	Safety-relevant
15.1	List of substances subject to authorisation (REACH, Annex XIV) / SVHC - candidate list: none of the ingredients are listed		yes
15.1	Water Framework Directive (WFD): none of the ingredients are listed	Water Framework Directive (WFD)	yes
15.1		List of pollutants (WFD): change in the listing (table)	yes
15.1		Regulation on the marketing and use of explosives precursors: none of the ingredients are listed	yes
15.1		Regulation on drug precursors: none of the ingredients are listed	yes
15.1		Regulation on persistent organic pollutants (POP): none of the ingredients are listed	yes
15.1		National regulations (GB)	yes
15.1		List of substances subject to authorisation (GB REACH, Annex 14) / SVHC - candidate list: none of the ingredients are listed	yes
15.1		Restrictions according to GB REACH, Annex 17	yes
15.1		Dangerous substances with restrictions (GB REACH, Annex 17): change in the listing (table)	yes
15.1		National inventories: change in the listing (table)	yes

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
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
Asp. Tox.	Aspiration hazard
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor



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Abbr.	Descriptions of used abbreviations
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
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
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)
IMDG	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
LOEC	Lowest Observed Effect Concentration
log KOW	n-Octanol/water
NLP	No-Longer Polymer



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Abbr.	Descriptions of used abbreviations
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).

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.



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Code	Text
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.