

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

# California Scents Car Scents Santa Cruz Beach

Version number: GHS 5.1 Revision: 2023-09-11

Replaces version of: 2023-07-07 (GHS 4)

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

#### 1.1 Product identifier

Trade name California Scents Car Scents Santa Cruz Beach

Alternative number(s) 091400041922, 5020144230243, 5020144229605, 5020144230236, 5020144229940, 5020144230243,

5020144229605

### 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 c	entre
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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
3.3	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

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.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment.

P241 Use explosion-proof [electrical/ventilating/lighting/...] equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash ... thoroughly after handling.

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/....

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

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or

shower].

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. Take off contaminated clothing and wash it before reuse. P362+P364

P370+P378 In case of fire: Use ... to extinguish.

P391 Collect spillage.

P403+P235 Store in a well-ventilated place. Keep cool.

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

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- Hazardous ingredients for labelling

Benzyl salicylate, Hexyl cinnamaldehyde, Aldehyde C12 MNA, Aquanal, Orange Oil Valencia, Linalyl acetate, 3,7-dimethylnona-1,6-dien-3-ol, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one

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.

#### - 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 Benzyl salicylate, Hexyl cinnamaldehyde, Aldehyde C12 MNA, Aquanal, Orange Oil Valen-

cia, Linalyl acetate, 3,7-dimethylnona-1,6-dien-3-ol, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-

tetramethyl-2-naphthyl)ethan-1-one

#### 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

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# Description of the mixture

Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Benzyl salicylate	CAS No 118-58-1	10-<25	Eye Irrit. 2 / H319 Skin Sens. 1B / H317 Aquatic Chronic 3 / H412	<u>(i)</u>
	EC No 204-262-9		·	
Hexyl cinnamaldehyde	CAS No 165184-98-5 101-86-0	5 – < 10	Skin Sens. 1 / H317 Aquatic Acute 1 / H400 Aquatic Chronic 2 / H411	<u>(1)</u>
	EC No 639-566-4 202-983-3			
Benzyl benzoate	CAS No 120-51-4	5 – < 10	Acute Tox. 4 / H302 Aquatic Acute 1 / H400	<u>(!)</u>
	EC No 204-402-9		Aquatic Chronic 2 / H411	<b>V V</b>
	Index No 607-085-00-9			
Benzyl acetate	CAS No 140-11-4	5 – < 10	Aquatic Chronic 3 / H412	
	EC No 205-399-7			
Aldehyde C12 MNA	CAS No 110-41-8	1-<5	Skin Irrit. 2 / H315 Skin Sens. 1B / H317 Aquatic Acute 1 / H400	<u>(!)</u>
	EC No 203-765-0		Aquatic Chronic 1 / H410	· ·
Aquanal	CAS No 1205-17-0	1-<5	Skin Sens. 1B / H317 Repr. 2 / H361 Aquatic Chronic 2 / H411	(!) <b>(</b> *) <b>(</b> *)
	EC No 214-881-6		Aquatic cirionic 2711411	• •
1-(1,2,3,4,5,6,7,8-octahy- dro-2,3,8,8-tetramethyl-2- naphthyl)ethan-1-one	CAS No 54464-57-2	1-<5	Skin Irrit. 2 / H315 Skin Sens. 1 / H317 Aquatic Chronic 1 / H410	<u>(!)</u>
naphtnynethan i one	EC No 259-174-3		Aquatic cirroffic 17 11410	•
Orange Oil Valencia	CAS No 8008-57-9 8028-48-6 68606-94-0 EC No 232-433-8	1-<5	Flam. Liq. 3 / H226 Skin Irrit. 2 / H315 Skin Sens. 1 / H317 Asp. Tox. 1 / H304 Aquatic Chronic 2 / H411	(1) (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4

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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	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	1
3,7-dimethylnona-1,6-dien- 3-ol	CAS No 10339-55-6 EC No 233-732-6	<1	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	1>

Name of substance	Specific Conc. Limits	M-Factors	ATE	Exposure route
Benzyl benzoate	-	-	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. 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.

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

none

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### **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.

#### 6.4 Reference to other sections

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

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

### 7.1 Precautions for safe handling

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
GB	cellulose	9004-34- 6	WEL		10		20			i	EH40/ 2005
GB	cellulose	9004-34- 6	WEL		4					r	EH40/ 2005

Notation

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

inhalable fraction respirable fraction

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)

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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
Benzyl salicylate	118-58-1	DNEL	7.8 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Benzyl salicylate	118-58-1	DNEL	2.21 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Benzyl benzoate	120-51-4	DNEL	14.1 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Benzyl benzoate	120-51-4	DNEL	70.5 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - systemic ef- fects
Benzyl benzoate	120-51-4	DNEL	4 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Hexyl cinnamalde- hyde	165184-98-5 101-86-0	DNEL	0.078 mg/ m³	human, inhalatory	worker (industry)	chronic - systemic effects
Hexyl cinnamalde- hyde	165184-98-5 101-86-0	DNEL	6.28 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - local effects
Hexyl cinnamalde- hyde	165184-98-5 101-86-0	DNEL	18.2 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Hexyl cinnamalde- hyde	165184-98-5 101-86-0	DNEL	525 μg/cm²	human, dermal	worker (industry)	chronic - local ef- fects
Hexyl cinnamalde- hyde	165184-98-5 101-86-0	DNEL	525 μg/cm²	human, dermal	worker (industry)	acute - local effects
Benzyl acetate	140-11-4	DNEL	12.5 mg/kg	human, dermal	worker (industry)	acute - systemic ef- fects
Benzyl acetate	140-11-4	DNEL	43.8 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - systemic ef- fects
Benzyl acetate	140-11-4	DNEL	9 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Benzyl acetate	140-11-4	DNEL	2.5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Aldehyde C12 MNA	110-41-8	DNEL	36.89 mg/ m³	human, inhalatory	worker (industry)	chronic - systemic effects
Aldehyde C12 MNA	110-41-8	DNEL	352.6 mg/ m³	human, inhalatory	worker (industry)	acute - systemic ef- fects
Aldehyde C12 MNA	110-41-8	DNEL	92.21 mg/ m³	human, inhalatory	worker (industry)	chronic - local ef- fects
Aldehyde C12 MNA	110-41-8	DNEL	881.6 mg/ m³	human, inhalatory	worker (industry)	acute - local 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
Aldehyde C12 MNA	110-41-8	DNEL	10.46 mg/ kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Aldehyde C12 MNA	110-41-8	DNEL	100 mg/kg bw/day	human, dermal	worker (industry)	acute - systemic ef- fects
Aquanal	1205-17-0	DNEL	1.2 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Aquanal	1205-17-0	DNEL	0.17 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	DNEL	31.1 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	DNEL	8.89 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	DNEL	185.8 µg/ cm²	human, dermal	worker (industry)	acute - local 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
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

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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
Benzyl salicylate	118-58-1	PNEC	0.0103 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Benzyl salicylate	118-58-1	PNEC	80 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
Benzyl salicylate	118-58-1	PNEC	0.001 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Benzyl salicylate	118-58-1	PNEC	0 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Benzyl salicylate	118-58-1	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Benzyl salicylate	118-58-1	PNEC	0.583 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Benzyl salicylate	118-58-1	PNEC	0.058 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Benzyl salicylate	118-58-1	PNEC	1.41 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Benzyl benzoate	120-51-4	PNEC	0.003 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Benzyl benzoate	120-51-4	PNEC	0.322 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Benzyl benzoate	120-51-4	PNEC	100 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Benzyl benzoate	120-51-4	PNEC	2.043 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Benzyl benzoate	120-51-4	PNEC	0.204 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Benzyl benzoate	120-51-4	PNEC	0.406 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Hexyl cinnamalde- hyde	165184-98-5 101-86-0	PNEC	0.001 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Hexyl cinnamalde- hyde	165184-98-5 101-86-0	PNEC	0 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Hexyl cinnamalde- hyde	165184-98-5 101-86-0	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Hexyl cinnamalde- hyde	165184-98-5 101-86-0	PNEC	3.2 <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
Hexyl cinnamalde- hyde	165184-98-5 101-86-0	PNEC	0.064 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Hexyl cinnamalde- hyde	165184-98-5 101-86-0	PNEC	0.398 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Benzyl acetate	140-11-4	PNEC	0.04 <sup>mg</sup> / <sub>I</sub>	aquatic organ- isms	water	intermittent re- lease
Benzyl acetate	140-11-4	PNEC	0.018 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Benzyl acetate	140-11-4	PNEC	0.002 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Benzyl acetate	140-11-4	PNEC	8.55 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Benzyl acetate	140-11-4	PNEC	0.526 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Benzyl acetate	140-11-4	PNEC	0.053 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Benzyl acetate	140-11-4	PNEC	0.094 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Aldehyde C12 MNA	110-41-8	PNEC	0.66 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Aldehyde C12 MNA	110-41-8	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Aldehyde C12 MNA	110-41-8	PNEC	0.265 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Aldehyde C12 MNA	110-41-8	PNEC	26.5 <sup>µg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Aldehyde C12 MNA	110-41-8	PNEC	52.6 <sup>µg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Aquanal	1205-17-0	PNEC	0.005 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Aquanal	1205-17-0	PNEC	0.001 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Aquanal	1205-17-0	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Aquanal	1205-17-0	PNEC	0.057 <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
Aquanal	1205-17-0	PNEC	0.006 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Aquanal	1205-17-0	PNEC	0.008 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	PNEC	5.4 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	PNEC	0.54 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	PNEC	2.1 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	PNEC	1.3 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	PNEC	0.13 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	PNEC	0.261 <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)
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)

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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
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)

### 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)

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#### - 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	light green
Odour	characteristic
Melting point/freezing point	not determined
Boiling point or initial boiling point and boiling range	160 °C at 1,026 hPa
Flammability	this material is combustible, but will not ignite readily
Lower and upper explosion limit	not determined
Flash point	96 °C
Auto-ignition temperature	256 °C (auto-ignition temperature (liquids and gases))
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
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Vapour pressure	186.4 Pa at 25 °C
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### Density and/or relative density

Density	not determined
Relative vapour density	information on this property is not available

Particle characteristics	not relevant (liquid)

#### 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.

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

Name of substance	CAS No	Exposure route	ATE
Benzyl benzoate	120-51-4	oral	500 <sup>mg</sup> / <sub>kg</sub>

#### Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

#### 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

CAS No	Endpoint	Value	Species	Exposure time
118-58-1	LC50	1.03 <sup>mg</sup> / <sub>l</sub>	fish	96 h
118-58-1	EC50	1.21 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
118-58-1	ErC50	1.29 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
118-58-1	NOEC	0.894 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
120-51-4	LC50	2.32 <sup>mg</sup> / <sub>l</sub>	fish	96 h
120-51-4	EC50	4.26 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
120-51-4	ErC50	0.475 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
120-51-4	NOEC	1.73 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
165184-98-5 101-86-0	LC50	1.7 <sup>mg</sup> / <sub>l</sub>	fish	96 h
165184-98-5 101-86-0	EC50	<0.59 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
165184-98-5 101-86-0	ErC50	>0.065 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
165184-98-5 101-86-0	NOEC	0.93 <sup>mg</sup> / <sub>l</sub>	fish	96 h
140-11-4	LC50	4 <sup>mg</sup> / <sub>l</sub>	fish	96 h
140-11-4	EC50	25 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
140-11-4	ErC50	110 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
140-11-4	NOEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
140-11-4	LOEC	113 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
110-41-8	LC50	>0.46 <sup>mg</sup> / <sub>l</sub>	fish	24 h
110-41-8	EC50	0.21 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
	118-58-1 118-58-1 118-58-1 118-58-1 118-58-1 120-51-4 120-51-4 120-51-4 120-51-4 165184-98-5 101-86-0 165184-98-5 101-86-0 165184-98-5 101-86-0 140-11-4 140-11-4 140-11-4 140-11-4	118-58-1       LC50         118-58-1       EC50         118-58-1       ErC50         118-58-1       NOEC         120-51-4       LC50         120-51-4       EC50         120-51-4       EC50         120-51-4       NOEC         165184-98-5       LC50         101-86-0       EC50         165184-98-5       EC50         101-86-0       FrC50         140-18-6-0       NOEC         140-11-4       EC50         140-11-4       EC50         140-11-4       NOEC         140-11-4       LOEC         110-41-8       LC50	118-58-1       LC50       1.03 mg/ <sub>I</sub> 118-58-1       EC50       1.21 mg/ <sub>I</sub> 118-58-1       ErC50       1.29 mg/ <sub>I</sub> 118-58-1       NOEC       0.894 mg/ <sub>I</sub> 120-51-4       LC50       2.32 mg/ <sub>I</sub> 120-51-4       EC50       4.26 mg/ <sub>I</sub> 120-51-4       ErC50       0.475 mg/ <sub>I</sub> 120-51-4       NOEC       1.73 mg/ <sub>I</sub> 165184-98-5       LC50       1.7 mg/ <sub>I</sub> 165184-98-5       EC50       <0.59 mg/ <sub>I</sub> 165184-98-5       ErC50       >0.065 mg/ <sub>I</sub> 101-86-0       NOEC       0.93 mg/ <sub>I</sub> 140-11-4       LC50       4 mg/ <sub>I</sub> 140-11-4       EC50       25 mg/ <sub>I</sub> 140-11-4       ErC50       110 mg/ <sub>I</sub> 140-11-4       NOEC       10 mg/ <sub>I</sub> 140-11-4       LOEC       113 mg/ <sub>I</sub> 140-11-4       LOEC       113 mg/ <sub>I</sub>	118-58-1         LC50         1.03 mg/ <sub>I</sub> fish           118-58-1         EC50         1.21 mg/ <sub>I</sub> aquatic invertebrates           118-58-1         ErC50         1.29 mg/ <sub>I</sub> green algae (Selenastrum capricornutum)           118-58-1         NOEC         0.894 mg/ <sub>I</sub> aquatic invertebrates           120-51-4         LC50         2.32 mg/ <sub>I</sub> fish           120-51-4         EC50         4.26 mg/ <sub>I</sub> aquatic invertebrates           120-51-4         ErC50         0.475 mg/ <sub>I</sub> green algae (Selenastrum capricornutum)           120-51-4         NOEC         1.73 mg/ <sub>I</sub> aquatic invertebrates           165184-98-5         LC50         1.7 mg/ <sub>I</sub> fish           165184-98-5         EC50         <0.59 mg/ <sub>I</sub> aquatic invertebrates           165184-98-5         EC50         >0.065 mg/ <sub>I</sub> green algae (Selenastrum capricornutum)           165184-98-5         NOEC         0.93 mg/ <sub>I</sub> fish           140-11-4         LC50         4 mg/ <sub>I</sub> green algae (Selenastrum capricornutum)           140-11-4         EC50         25 mg/ <sub>I</sub> aquatic invertebrates           140-11-4         EC50         25 mg/ <sub>I</sub> aquatic invertebrates

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# Aquatic toxicity (acute) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Aldehyde C12 MNA	110-41-8	ErC50	0.18 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Aldehyde C12 MNA	110-41-8	NOEC	0.11 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Aquanal	1205-17-0	LC50	5.3 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Aquanal	1205-17-0	EC50	17 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Aquanal	1205-17-0	ErC50	28 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Aquanal	1205-17-0	LOEC	4.5 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Aquanal	1205-17-0	NOEC	2.4 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	LL50	5.65 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	EL50	1.4 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	NOELR	4 <sup>mg</sup> / <sub>l</sub>	fish	96 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
3,7-dimethylnona-1,6- dien-3-ol	10339-55-6	LC50	24 <sup>mg</sup> / <sub>l</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

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Aquatic toxicity (chronic) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Benzyl salicylate	118-58-1	EC50	1.21 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Benzyl salicylate	118-58-1	LC50	4.34 <sup>mg</sup> / <sub>I</sub>	aquatic invertebrates	24 h
Benzyl benzoate	120-51-4	LC50	11 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Benzyl benzoate	120-51-4	EC50	>10,000 <sup>mg</sup> / <sub>l</sub>	microorganisms	3 h
Benzyl benzoate	120-51-4	NOEC	0.023 <sup>mg</sup> / <sub>l</sub>	fish	35 d
Benzyl benzoate	120-51-4	LOEC	0.049 <sup>mg</sup> / <sub>l</sub>	fish	35 d
Hexyl cinnamaldehyde	165184-98-5 101-86-0	EC50	>157 <sup>µg</sup> / <sub>I</sub>	aquatic invertebrates	21 d
Hexyl cinnamaldehyde	165184-98-5 101-86-0	NOEC	63 <sup>µg</sup> / <sub>I</sub>	aquatic invertebrates	21 d
Hexyl cinnamaldehyde	165184-98-5 101-86-0	LOEC	157 <sup>µg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Benzyl acetate	140-11-4	EC50	855 <sup>mg</sup> / <sub>l</sub>	microorganisms	3 h
Benzyl acetate	140-11-4	NOEC	0.92 <sup>mg</sup> / <sub>l</sub>	fish	28 d
Aldehyde C12 MNA	110-41-8	NOEC	33 <sup>µg</sup> / <sub>I</sub>	aquatic invertebrates	21 d
Aldehyde C12 MNA	110-41-8	LOEC	59 <sup>µg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Aquanal	1205-17-0	EC50	≤1,000 <sup>mg</sup> / <sub>l</sub>	microorganisms	3 h
Aquanal	1205-17-0	NOEC	100 <sup>mg</sup> / <sub>l</sub>	microorganisms	3 h
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>l</sub>	microorganisms	28 d
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

# 12.2 Persistence and degradability

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Degradability of components of the mixture

Name of sub- stance	CAS No	Process	Degradation rate	Time	Method	Source
Benzyl salicyl- ate	118-58-1	oxygen deple- tion	93 %	28 d		ECHA
Benzyl ben- zoate	120-51-4	oxygen deple- tion	94 %	28 d		ECHA
Hexyl cinnamal- dehyde	165184-98-5 101-86-0	oxygen deple- tion	97 %	28 d		ECHA
Benzyl acetate	140-11-4	carbon dioxide generation	100.9 %	28 d		ECHA
Aldehyde C12 MNA	110-41-8	oxygen deple- tion	11 %	2 d		ECHA
Linalyl acetate	115-95-7	oxygen deple- tion	≥0 - ≤10 %	1 d		ECHA
3,7-dimethyl- nona-1,6-dien- 3-ol	10339-55-6	oxygen deple- tion	6 %	4 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
Benzyl salicylate	118-58-1		4 (35 °C)	
Benzyl benzoate	120-51-4	193.4	3.97 (25 °C)	
Hexyl cinnamaldehyde	165184-98-5 101-86-0		5.3 (24 °C)	
Benzyl acetate	140-11-4	8	1.96 (pH value: 7, 25 °C)	
Aldehyde C12 MNA	110-41-8		4.9 (35 °C)	
Aquanal	1205-17-0		2.4 (25 °C)	
Orange Oil Valencia	8008-57-9 8028-48-6 68606-94-0	32 - 156	2.78 - 4.88	
Linalyl acetate	115-95-7	174	3.9 (25 °C)	
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6		3.3 (20 °C)	

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#### 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.

#### **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) Hexyl cinnamaldehyde, Benzyl benzoate

14.3 Transport hazard class(es)

ADR/RID 9

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IMDG-Code 9
ICAO-TI 9

14.4 Packing group

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

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

Environmentally hazardous substance (aquatic environment)

Hexyl cinnamaldehyde, Benzyl benzoate

# 14.6 Special precautions for user

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

#### 14.7 Maritime transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

#### Information for each of the UN Model Regulations

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

Particulars in the transport document UN3082, ENVIRONMENTALLY HAZARDOUS SUB-

STANCE, LIQUID, N.O.S., (contains: Hexyl cinnamal-

dehyde, Benzyl benzoate), 9, III, (-)

Classification code M6

Danger label(s) 9, fish and tree



Environmental hazards yes (hazardous to the aquatic environment)

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

Excepted quantities (EQ) E1
Limited quantities (LQ) 5 L
Transport category (TC) 3
Tunnel restriction code (TRC) -

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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: Hexyl cinnamal-

dehyde, Benzyl benzoate), 9, III

Marine pollutant yes (hazardous to the aquatic environment) (Benzyl benzoate)

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

## 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: Hexyl cinnamaldehyde, Ben-

zyl benzoate), 9, III

Environmental hazards yes (hazardous to the aquatic environment)

Danger label(s) 9, fish and tree

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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
Aquanal		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

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

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

none of the ingredients are listed

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### 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 Car Scents Santa Cruz Beach	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3
Orange Oil Valencia	flammable / pyrophoric		40

#### **National inventories**

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

Legend

Australian Inventory of Industrial Chemicals Chemical Inventory and Control Regulation List of Existing and New Chemical Substances (CSCL-ENCS) AIIC CICR

CSCL-ENCS DSL

**ECSI** 

Domestic Substances List (DSL)
EC Substance Inventory (EINECS, ELINCS, NLP)
Inventory of Existing Chemical Substances Produced or Imported in China National Inventory of Chemical Substances
Inventory of Existing and New Chemical Substances (ISHA-ENCS)
Korea Existing Chemical Inventory **IECSC** 

**INSQ** 

ISHA-ENCS

KECI NCI National Chemical Inventory NZIoC

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

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Legend

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- relev- ant
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
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

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Abbr.	Descriptions of used abbreviations
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
EL50	Effective Loading 50 %: the EL50 corresponds to the loading rate required to produce a response in 50% of the test organisms
ELINCS	European List of Notified Chemical Substances
EmS	Emergency Schedule
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
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
IMDG	International Maritime Dangerous Goods Code
IMDG-Code	International Maritime Dangerous Goods Code
index No	The Index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008
LC50	Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval
LL50	Lethal Loading 50 %: the LL50 corresponds to the loading rate causing 50 % lethality
LOEC	Lowest Observed Effect Concentration
log KOW	n-Octanol/water
NLP	No-Longer Polymer
NOEC	No Observed Effect Concentration
NOELR	No Observed Effect Loading Rate

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Abbr.	Descriptions of used abbreviations
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
ppm	Parts per million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
Repr.	Reproductive toxicity
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
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.
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.
H361	Suspected of damaging fertility or the unborn child.

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Code	Text
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

### 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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