

acc. to 29 CFR 1910.1200 App D

#### California Scents Palms Ocean Wave

Version number: 7.1 Revision: 2023-09-11 Replaces version of: 2023-07-12 (6)

#### **SECTION 1: Identification**

#### 1.1 Product identifier

Trade name California Scents Palms Ocean Wave

#### 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 Manufacturing, Inc. 25225 Detroit Rd. Westlake OH 44145 United States

Telephone: 800-383-7323; 314-985-2000 (USA / CANADA)

e-mail: Autocare.regulatory@energizer.com

Website: http://data.energizer.com

#### 1.4 Emergency telephone number

Emergency information service

FOR EMERGENCY in USA & Canada CALL +1 800 255-3924 / For International CALL +1 813 248 0585 This number is only available during the following office hours: Mon-Fri 09:00 AM - 05:00 PM

#### SECTION 2: Hazard(s) identification

#### 2.1 Classification of the substance or mixture

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Section	Hazard class	Category	Hazard class and category	Hazard state- ment
A.4S	skin sensitization	1	Skin Sens. 1	H317
A.7	reproductive toxicity	2	Repr. 2	H361

For full text of abbreviations: see SECTION 16.

#### 2.2 Label elements

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

- Signal word warning

- Pictograms

GHS07, GHS08



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- Hazard statements

H317 May cause an allergic skin reaction.

H361 Suspected of damaging fertility or the unborn child.

- Precautionary statements

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

P102 Keep out of reach of children.

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing mist/vapors.

P272 Contaminated work clothing must not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 If on skin: Wash with plenty of water.

P308+P313 If exposed or concerned: Get medical advice/attention.

P321 Specific treatment (see on this label).

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

P363 Wash contaminated clothing before reuse.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regula-

tions.

- Hazardous ingredients for labelling

Aquanal, Hexyl salicylate, 3,7-dimethylnona-1,6-dien-3-ol, Linalyl acetate, Hydroxycitronellal, Citronellol, allyl 3-cyclohexylpropionate

#### 2.3 Other hazards

Hazards not otherwise classified

Toxic to aquatic life with long lasting effects (GHS category 2: aquatic toxicity - acute and/or chronic). Causes mild skin irritation (GHS category 3: irritant to skin).

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

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Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Hexyl salicylate	CAS No 6259-76-3	1-<5	Skin Sens. 1B / H317	<u>(1)</u>
Linalyl acetate	CAS No 115-95-7	1-<5	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317 Flam. Liq. 4 / H227	<u>(1)</u>
Florosol	CAS No 63500-71-0	1-<5	Eye Irrit. 2 / H319	<u>(1)</u>
3,7-dimethylnona-1,6-dien- 3-ol	CAS No 10339-55-6	1-<5	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317 Flam. Liq. 4 / H227	<u>(!)</u>
Aquanal	CAS No 1205-17-0	<1	Skin Sens. 1B / H317 Repr. 2 / H361	<u>(1)</u>
Hydroxycitronellal	CAS No 107-75-5	<1	Eye Irrit. 2 / H319 Skin Sens. 1B / H317	<u>(1)</u>
allyl 3-cyclohexylpropion- ate	CAS No 2705-87-5	<1	Acute Tox. 4 / H302 Acute Tox. 4 / H312 Skin Sens. 1B / H317	<u>(1)</u>
Citronellol	CAS No 106-22-9	<1	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	<u>(1)</u>

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.

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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: Fire-fighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media

Water, Foam, ABC-powder

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. Coordinate 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 vapors/dust/aerosols/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, Take up mechanically

Advice on how to clean up a spill

Take up mechanically.

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#### 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. Ground/bond container and receiving equipment.
- Specific notes/details

Dust deposits may accumulate on all deposition surfaces in a technical room. The product in the delivered form is not dust explosion capable; the enrichment of fine dust however leads to the danger of dust explosion.

#### 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

Managing of associated risks

- Explosive atmospheres
- Removal of dust deposits.
- Packaging compatibilities

Only packagings which are approved (e.g. acc. to the Dangerous Goods Regulations) 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
US	cellulose	9004-34- 6	TLV®		10						AC- GIH®

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#### 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
											2023
US	cellulose	9004-34- 6	REL		10 (10 h)					i	NIOSH REL
US	cellulose	9004-34- 6	PEL		15					i, dust	29 CFR 1910.1 000
US	cellulose	9004-34- 6	REL		5 (10 h)					r	NIOSH REL
US	cellulose	9004-34- 6	PEL		5					r, dust	29 CFR 1910.1 000

Notation

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

dust as dust

i 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

#### 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
Florosol	63500-71-0	DNEL	44.1 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Florosol	63500-71-0	DNEL	41.7 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Hexyl salicylate	6259-76-3	DNEL	20,830 mg/ kg	human, dermal	worker (industry)	acute - systemic ef- fects
Hexyl salicylate	6259-76-3	DNEL	7.29 mg/m³	human, inhalatory	worker (industry)	acute - systemic ef- fects
Hexyl salicylate	6259-76-3	DNEL	1.7 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Hexyl salicylate	6259-76-3	DNEL	6.4 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects

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Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure time
Hexyl salicylate	6259-76-3	DNEL	885 μg/cm²	human, dermal	worker (industry)	chronic - local ef- fects
Hexyl salicylate	6259-76-3	DNEL	885 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
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
Hydroxycitronellal	107-75-5	DNEL	500 μg/cm²	human, dermal	worker (industry)	acute - local effects
Hydroxycitronellal	107-75-5	DNEL	8.7 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Hydroxycitronellal	107-75-5	DNEL	4.9 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Hydroxycitronellal	107-75-5	DNEL	500 μg/cm²	human, dermal	worker (industry)	chronic - local ef- fects
allyl 3-cyclohexylpro- pionate	2705-87-5	DNEL	21.13 mg/ m³	human, inhalatory	worker (industry)	chronic - systemic effects
allyl 3-cyclohexylpro- pionate	2705-87-5	DNEL	5.99 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects

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Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure time
allyl 3-cyclohexylpro- pionate	2705-87-5	DNEL	17.97 mg/ kg bw/day	human, dermal	worker (industry)	acute - systemic ef- fects
Citronellol	106-22-9	DNEL	161.6 mg/ m³	human, inhalatory	worker (industry)	chronic - systemic effects
Citronellol	106-22-9	DNEL	10 mg/m³	human, inhalatory	worker (industry)	chronic - local ef- fects
Citronellol	106-22-9	DNEL	10 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - local effects
Citronellol	106-22-9	DNEL	327.4 mg/ kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Citronellol	106-22-9	DNEL	2,950 μg/ cm²	human, dermal	worker (industry)	acute - local effects

#### Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Florosol	63500-71-0	PNEC	0.94 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Florosol	63500-71-0	PNEC	0.094 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Florosol	63500-71-0	PNEC	0.009 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Florosol	63500-71-0	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Florosol	63500-71-0	PNEC	0.412 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Florosol	63500-71-0	PNEC	0.041 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Florosol	63500-71-0	PNEC	0.09 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Hexyl salicylate	6259-76-3	PNEC	0.00357 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Hexyl salicylate	6259-76-3	PNEC	0 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Hexyl salicylate	6259-76-3	PNEC	0 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)

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Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Hexyl salicylate	6259-76-3	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Hexyl salicylate	6259-76-3	PNEC	0.272 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Hexyl salicylate	6259-76-3	PNEC	0.027 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Hexyl salicylate	6259-76-3	PNEC	0.054 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.11 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Linalyl acetate	115-95-7	PNEC	0.011 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.001 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	1 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.609 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.061 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Linalyl acetate	115-95-7	PNEC	0.115 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	8.53 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	0.23 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	0.023 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	0.002 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	0.223 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
3,7-dimethylnona- 1,6-dien-3-ol	10339-55-6	PNEC	0.022 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)

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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)
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)
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)
Hydroxycitronellal	107-75-5	PNEC	316 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	water	intermittent re- lease
Hydroxycitronellal	107-75-5	PNEC	31.6 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Hydroxycitronellal	107-75-5	PNEC	3.16 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Hydroxycitronellal	107-75-5	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Hydroxycitronellal	107-75-5	PNEC	0.145 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Hydroxycitronellal	107-75-5	PNEC	0.015 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Hydroxycitronellal	107-75-5	PNEC	0.011 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	143 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	1.3 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	1.28 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	0.128 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)

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allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	0.2 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	237.5 <sup>µg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	23.75 <sup>µg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	46.61 <sup>µg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Citronellol	106-22-9	PNEC	0.024 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Citronellol	106-22-9	PNEC	0.002 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Citronellol	106-22-9	PNEC	0 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Citronellol	106-22-9	PNEC	580 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Citronellol	106-22-9	PNEC	0.026 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Citronellol	106-22-9	PNEC	0.003 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Citronellol	106-22-9	PNEC	0.004 <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.

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- Type of material

PVA: polyvinyl alcohol, Nitrile

- Material thickness

>0.5 mm

- Breakthrough times of the glove material

>120 minutes (permeation: level 4)

- Other protection measures

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

#### Respiratory protection

In case of inadequate ventilation wear respiratory protection.

#### Environmental exposure controls

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

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

### 9.1 Information on basic physical and chemical properties

#### **Appearance**

Physical state	solid
Color	light blue - black
Odor	characteristic

#### Other safety parameters

pH (value)	not applicable
Melting point/freezing point	not determined
Initial boiling point and boiling range	215.3 °C at 1,013 mbar
Flash point	85 °C at 1,013 hPa
Evaporation rate	Not determined
Flammability (solid, gas)	this material is combustible, but will not ignite readily
Explosion limits of dust clouds	not determined

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Vapor pressure	<1 hPa at 20 °C
Density	not determined
Vapor density	this information is not available
Relative density	Information on this property is not available
Solubility(ies)	not determined
Partition coefficient	•

#### Partition coefficient

- n-octanol/water (log KOW)	this information is not available
Auto-ignition temperature	not determined
Viscosity	not relevant (solid matter)
Explosive properties	none
Oxidizing properties	none

# 9.2 Other information 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.

Hints to prevent fire or explosion

The product in the delivered form is not dust explosion capable; the enrichment of fine dust however leads to the danger of dust explosion.

#### 10.5 Incompatible materials

Oxidizers

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#### 10.6 Hazardous decomposition products

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

#### **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

Test data are not available for the complete mixture.

Classification procedure

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

#### Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

#### 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
allyl 3-cyclohexylpropionate	2705-87-5	oral	500 <sup>mg</sup> / <sub>kg</sub>
allyl 3-cyclohexylpropionate	2705-87-5	dermal	1,600 <sup>mg</sup> / <sub>kg</sub>

#### Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

#### Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

#### Respiratory or skin sensitization

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

Suspected of damaging the unborn child. Suspected of damaging fertility.

#### 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).

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Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

#### **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
Florosol	63500-71-0	EC50	320 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Florosol	63500-71-0	ErC50	>100 <sup>mg</sup> / <sub>l</sub>	algae	72 h
Florosol	63500-71-0	NOEC	≥320 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Hexyl salicylate	6259-76-3	EC50	0.543 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Hexyl salicylate	6259-76-3	ErC50	0.61 <sup>mg</sup> / <sub>l</sub>	algae	72 h
Hexyl salicylate	6259-76-3	NOEC	0.14 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Hexyl salicylate	6259-76-3	LOEC	0.31 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Linalyl acetate	115-95-7	ErC50	62 <sup>mg</sup> / <sub>l</sub>	algae	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>	algae	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
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

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

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Aquanal	1205-17-0	ErC50	28 <sup>mg</sup> / <sub>l</sub>	algae	72 h
Aquanal	1205-17-0	LOEC	4.5 <sup>mg</sup> / <sub>I</sub>	fish	96 h
Aquanal	1205-17-0	NOEC	2.4 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Hydroxycitronellal	107-75-5	LC50	31.6 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Hydroxycitronellal	107-75-5	EC50	410 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Hydroxycitronellal	107-75-5	ErC50	123.3 <sup>mg</sup> / <sub>l</sub>	algae	72 h
allyl 3-cyclohexylpropionate	2705-87-5	LC50	0.13 <sup>mg</sup> / <sub>l</sub>	fish	96 h
allyl 3-cyclohexylpropionate	2705-87-5	EC50	3.8 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
allyl 3-cyclohexylpropionate	2705-87-5	ErC50	3 <sup>mg</sup> / <sub>l</sub>	algae	72 h
allyl 3-cyclohexylpropionate	2705-87-5	NOEC	0.86 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Citronellol	106-22-9	LC50	14.66 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Citronellol	106-22-9	EC50	17.48 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Citronellol	106-22-9	NOEC	4.6 <sup>mg</sup> / <sub>l</sub>	fish	96 h

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

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Florosol	63500-71-0	EC50	>1,000 <sup>mg</sup> / <sub>l</sub>	microorganisms	3 h
Florosol	63500-71-0	NOEC	1,000 <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
Aquanal	1205-17-0	EC50	≤1,000 <sup>mg</sup> / <sub>l</sub>	microorganisms	3 h

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Aquatic toxicity (chronic) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Aquanal	1205-17-0	NOEC	100 <sup>mg</sup> / <sub>l</sub>	microorganisms	3 h
allyl 3-cyclohexylpropionate	2705-87-5	EC50	7.7 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
allyl 3-cyclohexylpropi- onate	2705-87-5	NOEC	59 <sup>µg</sup> / <sub>l</sub>	fish	28 d
allyl 3-cyclohexylpropionate	2705-87-5	LOEC	180 <sup>µg</sup> / <sub>l</sub>	fish	28 d
Citronellol	106-22-9	EC50	>10,000 <sup>mg</sup> / <sub>l</sub>	microorganisms	30 min

#### 12.2 Persistence and degradability

Data are not available.

#### 12.3 Bioaccumulative potential

Data are not available.

#### 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/packages

Only packagings which are approved (e.g. acc. to DOT) 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 UN number

DOT UN 3077
IMDG-Code UN 3077
ICAO-TI UN 3077

#### 14.2 UN proper shipping name

DOT Environmentally hazardous substance, solid, n.o.s.

IMDG-Code ENVIRONMENTALLY HAZARDOUS SUBSTANCE,

SOLID, N.O.S.

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

Technical name (hazardous ingredients) 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylin-

deno[5,6-c]pyran, Hexyl salicylate

#### 14.3 Transport hazard class(es)

DOT 9
IMDG-Code 9
ICAO-TI 9

#### 14.4 Packing group

DOT III
IMDG-Code III
ICAO-TI III

#### 14.5 Environmental hazards

Environmentally hazardous substance (aquatic environment)

hazardous to the aquatic environment

1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, Hexyl salicylate

#### 14.6 Special precautions for user

There is no additional information.

#### 14.7 Transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

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#### 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

#### Transport of dangerous goods by road or rail (49 CFR US DOT) - Additional information

Particulars in the shipper's declaration UN3077, Environmentally hazardous substance,

solid, n.o.s., (contains: 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, Hexyl

salicylate), 9, III

Danger label(s) 9, fish and tree

Environmental hazards yes (hazardous to the aquatic environment)

Special provisions (SP) 8, 146, 335, 384, 441, A112, B54, B120, IB8, IP3,

N20, N91, T1, TP33

ERG No 171

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

Particulars in the shipper's declaration UN3077, ENVIRONMENTALLY HAZARDOUS SUB-

STANCE, SOLID, N.O.S., (contains: 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-

c]pyran, Hexyl salicylate), 9, III

Marine pollutant yes (hazardous to the aquatic environment) (Hexamethylindan-

opyran)

Danger label(s) 9, fish and tree



Special provisions (SP) 274, 335, 966, 967, 969

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

Stowage category A

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

Particulars in the shipper's declaration UN3077, Environmentally hazardous substance,

solid, n.o.s., (contains: 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, Hexyl

salicylate), 9, III

Environmental hazards yes (hazardous to the aquatic environment)

Danger label(s) 9, fish and tree



Special provisions (SP) A97, A158, A179, A197, A215

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

#### **SECTION 15: Regulatory information**

# 15.1 Safety, health and environmental regulations specific for the product in question

**National regulations (United States)** 

**Toxic Substance Control Act (TSCA)** all ingredients are listed (ACTIVE) or exempt from

listing

#### Superfund Amendment and Reauthorization Act (SARA TITLE III )

- The List of Extremely Hazardous Substances and Their Threshold Planning Quantities (EPCRA Section 302, 304)

none of the ingredients are listed

- Specific Toxic Chemical Listings (EPCRA Section 313) none of the ingredients are listed

#### Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)

- List of Hazardous Substances and Reportable Quantities (CERCLA section 102a) (40 CFR 302.4) none of the ingredients are listed

#### **Clean Air Act**

none of the ingredients are listed

#### **Right to Know Hazardous Substance List**

- Cleaning Product Right to Know Act Substance List (CA-RTK)

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Name of substance	CAS No	Functionality	Authoritative Lists
Cellulose	9004-34-6	substrate	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl- indeno[5,6-c]pyran	1222-05-5	fragrance	
Hexyl salicylate	6259-76-3	fragrance	
Linalyl acetate	115-95-7	fragrance	
Florosol	63500-71-0	fragrance	
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	fragrance	
Aldehyde C-14	104-67-6	fragrance	
Aquanal	1205-17-0	fragrance	
Hydroxycitronellal	107-75-5	fragrance	EU Fragrance Allergens
Amyl cinnamal	122-40-7	fragrance	EU Fragrance Allergens
Methyl Ionone	127-51-5	fragrance	EU Fragrance Allergens
allyl 3-cyclohexylpropionate	2705-87-5	fragrance	
Citronellol	106-22-9	fragrance	EU Fragrance Allergens
1-(2,6,6-trimethyl-1-cyclohexen-1-yl)pent-1- en-3-one	127-43-5	fragrance	

- Toxic or Hazardous Substance List (MA-TURA) none of the ingredients are listed

# California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

none of the ingredients are listed

Drug precursors, Chemicals designated within the Controlled Substances Act, 21 U.S.C. § 802, paragraphs 34 (list I) and 35 (list II)

none of the ingredients are listed

### Industry or sector specific available guidance(s)

#### **NPCA-HMIS® III**

Hazardous Materials Identification System. American Coatings Association.

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Category	Rating	Description
Chronic	*	chronic (long-term) health effects may result from repeated overexposure
Health	2	temporary or minor injury may occur
Flammability	2	material that must be moderately heated or exposed to relatively high ambient tem- peratures before ignition can occur
Physical hazard	0	material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	

#### **NFPA® 704**

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).

Category	Degree of hazard	Description
Flammability	2	material that must be moderately heated or exposed to relatively high ambient tem- peratures before ignition can occur
Health	2	material that, under emergency conditions, can cause temporary incapacitation or residual injury
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

#### **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

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Country	Inventory	Status
TR	CICR	not all ingredients are listed
TW	TCSI	all ingredients are listed
US	TSCA	all ingredients are listed (ACTIVE)
VN	NCI	all ingredients are listed

Legend

AIIC Australian Inventory of Industrial Chemicals CICR Chemical Inventory and Control Regulation

List of Existing and New Chemical Substances (CSCL-ENCS) **CSCL-ENCS** 

DSL

**ECSI** 

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

**INSQ** 

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

Korea Existing Chemicals Inventory KECI NCI National Chemical Inventory NZIoC

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

REACH Reg. REACH registered substances

Taiwan Chemical Substance Inventory TCSI

**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, including date of preparation or last revision

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

Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev- ant
2.3		Hazards not otherwise classified: change in the listing (table)	yes
8.1		Occupational exposure limit values (Workplace Exposure Limits): change in the listing (table)	yes
14.7	Special provisions (SP): 8, 146, 335, 384, A112, B54, B120, IB8, IP3, N20, N91, T1, TP33	Special provisions (SP): 8, 146, 335, 384, 441, A112, B54, B120, IB8, IP3, N20, N91, T1, TP33	yes
15.1		National inventories: change in the listing (table)	yes

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#### **Abbreviations and acronyms**

Abbr.	Descriptions of read abbreviations
	Descriptions of used abbreviations
29 CFR 1910.1000	29 CFR 1910.1000, Tables Z-1, Z-2, Z-3 - Occupational Safety and Health Standards: Toxic and Hazardous Substances (permissible exposure limits)
49 CFR US DOT	49 CFR U.S. Department of Transportation
ACGIH® 2023	From ACGIH®, 2023 TLVs® and BEIs® Book. Copyright 2023. Reprinted with permission. Information on the proper use of the TLVs® and BEIs®: http://www.acgih.org/tlv-bei-guidelines/policies-procedures-presentations/tlv-bei-position-statement
Acute Tox.	Acute toxicity
ATE	Acute Toxicity Estimate
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
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
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
EmS	Emergency Schedule
ErC50	≡ EC50: in this method, that concentration of test substance which results in a 50 % reduction in either growth (EbC50) or growth rate (ErC50) relative to the control
ERG No	Emergency Response Guidebook - Number
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eye
Flam. Liq.	Flammable liquid
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

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Abbr.	Descriptions of used abbreviations
IMDG-Code	International Maritime Dangerous Goods Code
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
NIOSH REL	National Institute for Occupational Safety and Health (NIOSH): Recommended Exposure Limits (RELs)
NLP	No-Longer Polymer
NOEC	No Observed Effect Concentration
NPCA-HMIS® III	National Paint and Coatings Association: Hazardous Materials Identification System - HMIS® III, Third Edition
OSHA	Occupational Safety and Health Administration (United States)
PBT	Persistent, Bioaccumulative and Toxic
PEL	Permissible exposure limit
PNEC	Predicted No-Effect Concentration
ppm	Parts per million
Repr.	Reproductive toxicity
RTECS	Registry of Toxic Effects of Chemical Substances (database of NIOSH with toxicological information)
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
Skin Sens.	Skin sensitization
STEL	Short-term exposure limit
TLV®	Threshold Limit Values
TWA	Time-weighted average
vPvB	Very Persistent and very Bioaccumulative

#### Key literature references and sources for data

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

Transport of dangerous goods by road or rail (49 CFR US DOT). 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).

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acc. to 29 CFR 1910.1200 App D

### **California Scents Palms Ocean Wave**

Version number: 7.1 Revision: 2023-09-11 Replaces version of: 2023-07-12 (6)

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

Code	Text
H227	Combustible liquid.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
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.

#### **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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