



Safety Data Sheet

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

California Scents Car Scents Laguna Breeze

Version number: GHS 5.1
Replaces version of: 2023-07-07 (GHS 4)

Revision: 2023-09-11

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

1.1 Product identifier

Trade name

California Scents Car Scents Laguna Breeze

Alternative number(s)

76389000853087, 7638900850437, 091400039721,
091400002114, 091400039721, 091400002114,
091400000486, 091400039714, 7638900850772

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

Relevant identified uses

Consumer uses: Air Freshener

1.3 Details of the supplier of the safety data sheet

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

Telephone: +44(0)88000353376
e-mail: ConsumerServiceEU@energizer.com

1.4 Emergency telephone number

Emergency information service

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

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

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification acc. to GHS

| Section | Hazard class | Category | Hazard class and category | Hazard statement |
|---------|---|----------|---------------------------|------------------|
| 3.4S | skin sensitisation | 1 | Skin Sens. 1 | H317 |
| 4.1C | hazardous to the aquatic environment - chronic hazard | 3 | Aquatic Chronic 3 | H412 |

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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



- Hazard statements

H317

May cause an allergic skin reaction.

H412

Harmful 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.

P302+P352

IF ON SKIN: Wash with plenty of water.

P333+P313

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

P501

Dispose of contents/container in accordance with national regulations.

- Hazardous ingredients for labelling

Aldehyde C-16, Anisyl acetate, Orange Terpenes,
Cinnamal

2.3 Other hazards

Results of PBT and vPvB assessment

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

Endocrine disrupting properties

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

SECTION 3: Composition/information on ingredients

3.1 Substances

Not relevant (mixture)










3.2 Mixtures

Description of the mixture

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| Name of substance | Identifier | Wt% | Classification acc. to GHS | Pictograms |
|-------------------|---|-----------|---|---|
| Benzyl acetate | CAS No 140-11-4 EC No 205-399-7 | 10 – < 25 | Aquatic Chronic 3 / H412 | |
| Aldehyde C-16 | CAS No 77-83-8 EC No 201-061-8 | 1 – < 5 | Skin Sens. 1B / H317 Aquatic Chronic 2 / H411 |   |
| Methyl Ionone | CAS No 127-51-5 EC No 204-846-3 | 1 – < 5 | Aquatic Chronic 2 / H411 |  |
| Orange Terpenes | CAS No 68647-72-3 8028-48-6 EC No 232-433-8 | < 1 | Flam. Liq. 3 / H226 Skin Irrit. 2 / H315 Skin Sens. 1 / H317 Asp. Tox. 1 / H304 Aquatic Chronic 2 / H411 |     |
| Cinnamal | CAS No 104-55-2 EC No 203-213-9 | < 1 | Acute Tox. 4 / H312 Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1 / H317 Aquatic Chronic 3 / H412 |  |
| Anisyl acetate | CAS No 104-21-2 EC No 203-185-8 | < 1 | Skin Sens. 1B / H317 |  |

| Name of substance | Specific Conc. Limits | M-Factors | ATE | Exposure route |
|-------------------|-----------------------|-----------|-------------|----------------|
| Cinnamal | - | - | 1,260 mg/kg | dermal |

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.



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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

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.



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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.

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

7.3 Specific end use(s)

See section 16 for a general overview.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits)

| Country | Name of agent | CAS No | Identifier | TWA [ppm] | TWA [mg/m ³] | STEL [ppm] | STEL [mg/m ³] | Ceiling-C [ppm] | Ceiling-C [mg/m ³] | Notation | Source |
|---------|---------------|-----------|------------|-----------|--------------------------|------------|---------------------------|-----------------|--------------------------------|----------|-----------|
| GB | cellulose | 9004-34-6 | WEL | | 10 | | 20 | | | i | EH40/2005 |



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Occupational exposure limit values (Workplace Exposure Limits)

| Country | Name of agent | CAS No | Identifier | TWA [ppm] | TWA [mg/m ³] | STEL [ppm] | STEL [mg/m ³] | Ceiling-C [ppm] | Ceiling-C [mg/m ³] | Notation | Source |
|---------|---------------|-----------|------------|-----------|--------------------------|------------|---------------------------|-----------------|--------------------------------|----------|-----------|
| GB | cellulose | 9004-34-6 | WEL | | 4 | | | | | r | EH40/2005 |

Notation

Ceiling-C ceiling value is a limit value above which exposure should not occur
i inhalable fraction
r 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 substance | CAS No | End-point | Threshold level | Protection goal, route of exposure | Used in | Exposure time |
|-------------------|----------|-----------|-------------------------|------------------------------------|-------------------|----------------------------|
| Benzyl acetate | 140-11-4 | DNEL | 12.5 mg/kg | human, dermal | worker (industry) | acute - systemic effects |
| Benzyl acetate | 140-11-4 | DNEL | 43.8 mg/m ³ | human, inhalatory | worker (industry) | acute - systemic effects |
| Benzyl acetate | 140-11-4 | DNEL | 9 mg/m ³ | 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 C-16 | 77-83-8 | DNEL | 17.63 mg/m ³ | human, inhalatory | worker (industry) | chronic - systemic effects |
| Aldehyde C-16 | 77-83-8 | DNEL | 35.26 mg/m ³ | human, inhalatory | worker (industry) | acute - systemic effects |
| Aldehyde C-16 | 77-83-8 | DNEL | 44.08 mg/m ³ | human, inhalatory | worker (industry) | chronic - local effects |
| Aldehyde C-16 | 77-83-8 | DNEL | 88.16 mg/m ³ | human, inhalatory | worker (industry) | acute - local effects |
| Aldehyde C-16 | 77-83-8 | DNEL | 5 mg/kg bw/day | human, dermal | worker (industry) | chronic - systemic effects |
| Aldehyde C-16 | 77-83-8 | DNEL | 10 mg/kg bw/day | human, dermal | worker (industry) | acute - systemic effects |
| Methyl Ionone | 127-51-5 | DNEL | 8.22 mg/m ³ | human, inhalatory | worker (industry) | chronic - systemic effects |

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Relevant DNELs of components of the mixture

| Name of sub-stance | CAS No | End-point | Threshold level | Protection goal, route of exposure | Used in | Exposure time |
|--------------------|-------------------------|-----------|--------------------------|------------------------------------|-------------------|----------------------------|
| Methyl Ionone | 127-51-5 | DNEL | 0.375 mg/kg bw/day | human, dermal | worker (industry) | chronic - systemic effects |
| Orange Terpenes | 68647-72-3 8028-48-6 | DNEL | 31.1 mg/m ³ | human, inhalatory | worker (industry) | chronic - systemic effects |
| Orange Terpenes | 68647-72-3 8028-48-6 | DNEL | 8.89 mg/kg bw/day | human, dermal | worker (industry) | chronic - systemic effects |
| Orange Terpenes | 68647-72-3 8028-48-6 | DNEL | 185.8 µg/cm ² | human, dermal | worker (industry) | acute - local effects |
| Cinnamal | 104-55-2 | DNEL | 2.513 mg/kg | human, dermal | worker (industry) | chronic - systemic effects |
| Cinnamal | 104-55-2 | DNEL | 2.204 mg/m ³ | human, inhalatory | worker (industry) | chronic - systemic effects |
| Anisyl acetate | 104-21-2 | DNEL | 2.468 mg/m ³ | human, inhalatory | worker (industry) | chronic - systemic effects |
| Anisyl acetate | 104-21-2 | DNEL | 0.7 mg/kg bw/day | human, dermal | worker (industry) | chronic - systemic effects |

Relevant PNECs of components of the mixture

| Name of sub-stance | CAS No | End-point | Threshold level | Organism | Environmental compartment | Exposure time |
|--------------------|----------|-----------|-----------------|-----------------------|------------------------------|------------------------------|
| Benzyl acetate | 140-11-4 | PNEC | 0.04 mg/l | aquatic organisms | water | intermittent release |
| Benzyl acetate | 140-11-4 | PNEC | 0.018 mg/l | aquatic organisms | freshwater | short-term (single instance) |
| Benzyl acetate | 140-11-4 | PNEC | 0.002 mg/l | aquatic organisms | marine water | short-term (single instance) |
| Benzyl acetate | 140-11-4 | PNEC | 8.55 mg/l | aquatic organisms | sewage treatment plant (STP) | short-term (single instance) |
| Benzyl acetate | 140-11-4 | PNEC | 0.526 mg/kg | aquatic organisms | freshwater sediment | short-term (single instance) |
| Benzyl acetate | 140-11-4 | PNEC | 0.053 mg/kg | aquatic organisms | marine sediment | short-term (single instance) |
| Benzyl acetate | 140-11-4 | PNEC | 0.094 mg/kg | terrestrial organisms | soil | short-term (single instance) |

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Relevant PNECs of components of the mixture

| Name of sub-stance | CAS No | End-point | Threshold level | Organism | Environmental compartment | Exposure time |
|--------------------|-------------------------|-----------|-----------------|------------------------|------------------------------|------------------------------|
| Aldehyde C-16 | 77-83-8 | PNEC | 23.3 mg/kg | aquatic organ-isms | water | short-term (single instance) |
| Aldehyde C-16 | 77-83-8 | PNEC | 0.084 mg/l | aquatic organ-isms | water | intermittent re-lease |
| Aldehyde C-16 | 77-83-8 | PNEC | 0.008 mg/l | aquatic organ-isms | freshwater | short-term (single instance) |
| Aldehyde C-16 | 77-83-8 | PNEC | 8.4 µg/l | aquatic organ-isms | marine water | short-term (single instance) |
| Aldehyde C-16 | 77-83-8 | PNEC | 10 mg/l | aquatic organ-isms | sewage treatment plant (STP) | short-term (single instance) |
| Aldehyde C-16 | 77-83-8 | PNEC | 0.214 mg/kg | aquatic organ-isms | freshwater sedi-ment | short-term (single instance) |
| Aldehyde C-16 | 77-83-8 | PNEC | 0.021 mg/kg | aquatic organ-isms | marine sediment | short-term (single instance) |
| Aldehyde C-16 | 77-83-8 | PNEC | 0.038 mg/kg | terrestrial organ-isms | soil | short-term (single instance) |
| Methyl Ionone | 127-51-5 | PNEC | 1.43 µg/l | aquatic organ-isms | freshwater | short-term (single instance) |
| Methyl Ionone | 127-51-5 | PNEC | 0.143 µg/l | aquatic organ-isms | marine water | short-term (single instance) |
| Methyl Ionone | 127-51-5 | PNEC | 10 mg/l | aquatic organ-isms | sewage treatment plant (STP) | short-term (single instance) |
| Methyl Ionone | 127-51-5 | PNEC | 0.443 mg/kg | aquatic organ-isms | freshwater sedi-ment | short-term (single instance) |
| Methyl Ionone | 127-51-5 | PNEC | 44.3 µg/kg | aquatic organ-isms | marine sediment | short-term (single instance) |
| Methyl Ionone | 127-51-5 | PNEC | 87.8 µg/kg | terrestrial organ-isms | soil | short-term (single instance) |
| Orange Terpenes | 68647-72-3 8028-48-6 | PNEC | 5.77 µg/l | aquatic organ-isms | water | intermittent re-lease |
| Orange Terpenes | 68647-72-3 8028-48-6 | PNEC | 5.4 µg/l | aquatic organ-isms | freshwater | short-term (single instance) |
| Orange Terpenes | 68647-72-3 8028-48-6 | PNEC | 0.54 µg/l | aquatic organ-isms | marine water | short-term (single instance) |
| Orange Terpenes | 68647-72-3 8028-48-6 | PNEC | 2.1 mg/l | aquatic organ-isms | sewage treatment plant (STP) | short-term (single instance) |

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| Relevant PNECs of components of the mixture | | | | | | |
|---|-------------------------|-----------|-----------------|-----------------------|------------------------------|------------------------------|
| Name of substance | CAS No | End-point | Threshold level | Organism | Environmental compartment | Exposure time |
| Orange Terpenes | 68647-72-3 8028-48-6 | PNEC | 1.3 mg/kg | aquatic organisms | freshwater sediment | short-term (single instance) |
| Orange Terpenes | 68647-72-3 8028-48-6 | PNEC | 0.13 mg/kg | aquatic organisms | marine sediment | short-term (single instance) |
| Orange Terpenes | 68647-72-3 8028-48-6 | PNEC | 0.261 mg/kg | terrestrial organisms | soil | short-term (single instance) |
| Cinnamal | 104-55-2 | PNEC | 1.004 mg/l | aquatic organisms | freshwater | short-term (single instance) |
| Cinnamal | 104-55-2 | PNEC | 0.1004 mg/l | aquatic organisms | marine water | short-term (single instance) |
| Cinnamal | 104-55-2 | PNEC | 13.12 mg/l | aquatic organisms | sewage treatment plant (STP) | short-term (single instance) |
| Cinnamal | 104-55-2 | PNEC | 159.2 mg/kg | aquatic organisms | freshwater sediment | short-term (single instance) |
| Cinnamal | 104-55-2 | PNEC | 159.2 mg/kg | aquatic organisms | marine sediment | short-term (single instance) |
| Cinnamal | 104-55-2 | PNEC | 0.0003333 mg/kg | aquatic organisms | water | short-term (single instance) |
| Cinnamal | 104-55-2 | PNEC | 56.08 mg/kg | terrestrial organisms | soil | short-term (single instance) |
| Cinnamal | 104-55-2 | PNEC | 1.004 mg/l | aquatic organisms | water | intermittent release |

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

| | |
|--|---|
| Physical state | liquid |
| Colour | light blue |
| Odour | characteristic |
| Melting point/freezing point | not determined |
| Boiling point or initial boiling point and boiling range | 196.2 °C at 101.3 kPa |
| Flammability | this material is combustible, but will not ignite readily |
| Lower and upper explosion limit | not determined |
| Flash point | 89 °C |
| Auto-ignition temperature | 460 °C |
| Decomposition temperature | not relevant |
| pH (value) | not determined |



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| | |
|---------------------|----------------|
| Kinematic viscosity | not determined |
| Solubility(ies) | not determined |

Partition coefficient

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

| | |
|-----------------|------------------|
| Vapour pressure | 23.5 Pa at 25 °C |
|-----------------|------------------|

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



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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 GHS

Acute toxicity

Shall not be classified as acutely toxic.

GHS of the United Nations, annex 4: May be harmful in contact with skin.

Acute toxicity estimate (ATE) of components of the mixture

| Name of substance | CAS No | Exposure route | ATE |
|-------------------|----------|----------------|-------------|
| Cinnamal | 104-55-2 | dermal | 1,260 mg/kg |

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 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).



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Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

11.2 Information on other hazards

There is no additional information.

SECTION 12: Ecological information

12.1 Toxicity

Harmful 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 |
|-------------------|-------------------------|----------|------------|---|---------------|
| Benzyl acetate | 140-11-4 | LC50 | 4 mg/l | fish | 96 h |
| Benzyl acetate | 140-11-4 | EC50 | 25 mg/l | aquatic invertebrates | 24 h |
| Benzyl acetate | 140-11-4 | ErC50 | 110 mg/l | green algae (Selenastrum capricornutum) | 72 h |
| Benzyl acetate | 140-11-4 | NOEC | 10 mg/l | aquatic invertebrates | 48 h |
| Benzyl acetate | 140-11-4 | LOEC | 113 mg/l | green algae (Selenastrum capricornutum) | 72 h |
| Aldehyde C-16 | 77-83-8 | LC50 | 4.2 mg/l | fish | 96 h |
| Aldehyde C-16 | 77-83-8 | EC50 | 52 mg/l | aquatic invertebrates | 48 h |
| Aldehyde C-16 | 77-83-8 | ErC50 | 36 mg/l | green algae (Selenastrum capricornutum) | 72 h |
| Aldehyde C-16 | 77-83-8 | NOEC | 3.2 mg/l | fish | 96 h |
| Aldehyde C-16 | 77-83-8 | LOEC | 20 mg/l | green algae (Selenastrum capricornutum) | 72 h |
| Methyl Ionone | 127-51-5 | LC50 | 10.9 mg/l | fish | 96 h |
| Methyl Ionone | 127-51-5 | EC50 | 1.428 mg/l | fish | 96 h |
| Methyl Ionone | 127-51-5 | ErC50 | >20 mg/l | green algae (Selenastrum capricornutum) | 72 h |
| Methyl Ionone | 127-51-5 | NOEC | 7.8 mg/l | fish | 96 h |
| Orange Terpenes | 68647-72-3 8028-48-6 | LL50 | 5.65 mg/l | fish | 96 h |
| Orange Terpenes | 68647-72-3 8028-48-6 | EL50 | 1.4 mg/l | 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 |
|-------------------|-------------------------|----------|------------|---|---------------|
| Orange Terpenes | 68647-72-3 8028-48-6 | NOELR | 4 mg/l | fish | 96 h |
| Cinnamal | 104-55-2 | LC50 | 2.35 mg/l | fish | 96 h |
| Cinnamal | 104-55-2 | EC50 | 119.6 mg/l | aquatic invertebrates | 48 h |
| Cinnamal | 104-55-2 | NOEC | 37.23 mg/l | green algae (Selenastrum capricornutum) | 72 h |
| Anisyl acetate | 104-21-2 | LC50 | 13.1 mg/l | fish | 96 h |
| Anisyl acetate | 104-21-2 | EC50 | 31 mg/l | aquatic invertebrates | 48 h |
| Anisyl acetate | 104-21-2 | ErC50 | 59.9 mg/l | green algae (Selenastrum capricornutum) | 72 h |
| Anisyl acetate | 104-21-2 | NOEC | 6.99 mg/l | green algae (Selenastrum capricornutum) | 72 h |
| Anisyl acetate | 104-21-2 | LOEC | 23.1 mg/l | green algae (Selenastrum capricornutum) | 72 h |

Aquatic toxicity (chronic) of components of the mixture

| Name of substance | CAS No | Endpoint | Value | Species | Exposure time |
|-------------------|-------------------------|----------|------------|-----------------------|---------------|
| Benzyl acetate | 140-11-4 | EC50 | 855 mg/l | microorganisms | 3 h |
| Benzyl acetate | 140-11-4 | NOEC | 0.92 mg/l | fish | 28 d |
| Orange Terpenes | 68647-72-3 8028-48-6 | EL50 | 1.4 mg/l | aquatic invertebrates | 24 h |
| Cinnamal | 104-55-2 | LC50 | 100.4 mg/l | fish | 96 h |
| Cinnamal | 104-55-2 | EC50 | 0.402 mg/l | aquatic invertebrates | 21 d |
| Cinnamal | 104-55-2 | NOEC | 15.16 mg/l | fish | 28 d |
| Anisyl acetate | 104-21-2 | EC50 | 52 mg/l | aquatic invertebrates | 24 h |

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12.2 Persistence and degradability

| Degradability of components of the mixture | | | | | | |
|--|----------|---------------------------|------------------|------|--------|--------|
| Name of substance | CAS No | Process | Degradation rate | Time | Method | Source |
| Benzyl acetate | 140-11-4 | carbon dioxide generation | 100.9 % | 28 d | | ECHA |
| Aldehyde C-16 | 77-83-8 | oxygen depletion | 11 % | 5 d | | ECHA |
| Methyl Ionone | 127-51-5 | oxygen depletion | 42.51 % | 28 d | | ECHA |
| Cinnamal | 104-55-2 | carbon dioxide generation | 89 % | 7 d | | ECHA |
| Anisyl acetate | 104-21-2 | oxygen depletion | 78 % | 21 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 acetate | 140-11-4 | 8 | 1.96 (pH value: 7, 25 °C) | |
| Aldehyde C-16 | 77-83-8 | | 2.4 (25 °C) | |
| Methyl Ionone | 127-51-5 | | 4.288 (pH value: 4.7, 25 °C) | |
| Orange Terpenes | 68647-72-3 8028-48-6 | 32 – 156 | 2.78 – 4.88 | |
| Cinnamal | 104-55-2 | 8 | 2.107 (25 °C) | |
| Anisyl acetate | 104-21-2 | | 1.9 (35 °C) | |

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance in a concentration of $\geq 0,1\%$.

12.6 Endocrine disrupting properties

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



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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

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 | not subject to transport regulations |
| 14.2 | UN proper shipping name | not relevant |
| 14.3 | Transport hazard class(es) | none |
| 14.4 | Packing group | not assigned |
| 14.5 | Environmental hazards | non-environmentally hazardous acc. to the dangerous goods regulations |
| 14.6 | Special precautions for user | There is no additional information. |
| 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

DOT

International Maritime Dangerous Goods Code (IMDG) - Additional information

Not subject to IMDG.

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

Not subject to ICAO-IATA.



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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)

none of the ingredients are listed

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

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 Laguna Breeze | this product meets the criteria for classification in accordance with Regulation No 1272/2008/EC | | 3 |
| Orange Terpenes | 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 |

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

Legend

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

15.2 Chemical safety assessment

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

SECTION 16: Other information

Indication of changes (revised safety data sheet)

| Section | Former entry (text/value) | Actual entry (text/value) | Safety-relevant |
|---------|---------------------------|--|-----------------|
| 15.1 | | National inventories: change in the listing (table) | yes |



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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 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 |
| 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 |
| 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 |



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| Abbr. | Descriptions of used abbreviations |
|-------------|---|
| IATA | International Air Transport Association |
| IATA/DGR | Dangerous Goods Regulations (DGR) for the air transport (IATA) |
| ICAO | International Civil Aviation Organization |
| IMDG | International Maritime Dangerous Goods Code |
| index No | The Index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 |
| LC50 | Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval |
| 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 |
| PBT | Persistent, Bioaccumulative and Toxic |
| PNEC | Predicted No-Effect Concentration |
| ppm | Parts per million |
| REACH | Registration, Evaluation, Authorisation and Restriction of Chemicals |
| RID | Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concerning the International carriage of Dangerous goods by Rail) |
| Skin Corr. | Corrosive to skin |
| Skin Irrit. | Irritant to skin |
| Skin Sens. | Skin sensitisation |
| STEL | Short-term exposure limit |
| TWA | Time-weighted average |
| vPvB | Very Persistent and very Bioaccumulative |
| WEL | Workplace exposure limit |

Key literature references and sources for data

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



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Classification procedure

Physical and chemical properties: The classification is based on tested mixture.

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

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

| Code | Text |
|------|--|
| H226 | Flammable liquid and vapour. |
| H304 | May be fatal if swallowed and enters airways. |
| H312 | Harmful in contact with skin. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| H411 | Toxic to aquatic life with long lasting effects. |
| 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.