

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

California Scents Car Scents Shasta Strawberry

Version number: GHS 9.0 Revision: 2024-02-08

Replaces version of: 2023-09-08 (GHS 8)

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

1.1 Product identifier

Trade name California Scents Car Scents Shasta Strawberry

Alternative number(s) 76389000853094, 091400041519, 091400041564, 7638900851212, 7638900435214, 7638900435092,

7638900853094, 091400000486, 091400001162, 7638900850451, 091400039776, 7638900850345,

091400016517, 91400040994

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

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification acc. to GHS

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| 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 |

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.

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

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

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

P501 Dispose of contents/container to ...

cimanado

cinnamaldehyde

Aldehyde C-16, Benzyl salicylate, Furaneol, Hexyl

Labelling of packages where the contents do not exceed 125 ml

- Signal word warning

- Hazard pictogram(s)

Warning. GHS07, GHS09

- Hazardous ingredients for labelling



- Hazard statements

H317 May cause an allergic skin reaction.

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- Precautionary statements

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

P102 Keep out of reach of children.

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

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

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

- Contains Aldehyde C-16, Benzyl salicylate, Furaneol, Hexyl cinnamaldehyde

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 (ED) in a concentration of $\geq 0.1\%$.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not relevant (mixture)

3.2 Mixtures

Description of the mixture

| Name of substance | Identifier | Wt% | Classification acc. to GHS | Pictograms |
|-------------------|--------------------|------|---|------------|
| Aldehyde C-16 | CAS No 77-83-8 | ≥ 20 | Skin Sens. 1B / H317 Aquatic Chronic 2 / H411 | <u>(!)</u> |
| | EC No 201-061-8 | | | ¥ |
| Benzyl salicylate | CAS No 118-58-1 | ≥9 | Eye Irrit. 2 / H319 Skin Sens. 1B / H317 Aquatic Chronic 3 / H412 | (1) |
| | EC No 204-262-9 | | Aquatic cirrorine 37 H412 | • |
| Aldehyde C-14 | CAS No 104-67-6 | ≥1 | Aquatic Chronic 3 / H412 | |
| | EC No 203-225-4 | | | |
| Diethyl malonate | CAS No 105-53-3 | ≥2 | Eye Irrit. 2 / H319 | <u>(!)</u> |
| | EC No 203-305-9 | | | • |
| | | | | |
| | | | | |

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| Name of substance | Identifier | Wt% | Classification acc. to GHS | Pictograms |
|------------------------|-----------------------------------|-----------|---|---------------|
| alpha-isomethyl ionone | CAS No 127-51-5 | ≥1 | Aquatic Chronic 2 / H411 | \$ |
| | EC No 204-846-3 | | | |
| Benzyl benzoate | CAS No 120-51-4 | 5-<15 | Acute Tox. 4 / H302 Aquatic Acute 1 / H400 | ⟨!⟩⟨£⟩ |
| | EC No 204-402-9 | | Aquatic Chronic 2 / H411 | V V |
| | Index No 607-085-00-9 | | | |
| Hexyl cinnamaldehyde | CAS No 101-86-0 165184-98-5 | 2-<7 | Skin Sens. 1 / H317 Aquatic Acute 1 / H400 Aquatic Chronic 2 / H411 | <u>(1)</u> |
| | EC No 639-566-4 202-983-3 | | | |
| Furaneol | CAS No 3658-77-3 | 0.1 - < 1 | Acute Tox. 4 / H302 Skin Corr. 1B / H314 Eye Dam. 1 / H318 | |
| | EC No 222-908-8 | | Skin Sens. 1A / H317 | • |

| Name of substance | Specific Conc. Limits | M-Factors | ATE | Exposure route |
|----------------------|-----------------------|-------------------------|-----------------------------------|----------------|
| Benzyl benzoate | - | M-factor (acute) = 1 | 500 ^{mg} / _{kg} | oral |
| Hexyl cinnamaldehyde | - | M-factor (acute) = 1 | - | |
| Furaneol | - | - | 500 ^{mg} / _{kg} | oral |

For full text of abbreviations: see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. 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

- 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

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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 |
|-------------|---------------|---------------|-----------------|--------------|--------------------|---------------|---------------------|-------------------------|-------------------------------|--------------|---------------|
| 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

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

| Name of sub- stance | CAS No | End- point | Threshold level | Protection goal, route of expos- ure | Used in | Exposure time |
|------------------------|----------|---------------|-----------------------------|--|-------------------|-------------------------------|
| Aldehyde C-16 | 77-83-8 | DNEL | 17.63 mg/ m³ | 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 ef- fects |
| Aldehyde C-16 | 77-83-8 | DNEL | 44.08 mg/ m³ | human, inhalatory | worker (industry) | chronic - local ef- fects |
| Aldehyde C-16 | 77-83-8 | DNEL | 88.16 mg/ m³ | 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 ef- fects |
| Benzyl salicylate | 118-58-1 | DNEL | 7.8 mg/m ³ | 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 ³ | human, inhalatory | worker (industry) | acute - systemic ef- fects |

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Relevant DNELs of components

| Name of sub- stance | CAS No | End- point | Threshold level | Protection goal, route of expos- ure | Used in | Exposure time |
|---------------------------|-------------------------|---------------|------------------------|--|-------------------|-------------------------------|
| Benzyl benzoate | 120-51-4 | DNEL | 4 mg/kg bw/day | human, dermal | worker (industry) | chronic - systemic effects |
| Aldehyde C-14 | 104-67-6 | DNEL | 5.38 mg/kg | human, dermal | worker (industry) | chronic - systemic effects |
| Aldehyde C-14 | 104-67-6 | DNEL | 19 mg/m³ | human, inhalatory | worker (industry) | chronic - systemic effects |
| Hexyl cinnamalde- hyde | 101-86-0 165184-98-5 | DNEL | 0.078 mg/ m³ | human, inhalatory | worker (industry) | chronic - systemic effects |
| Hexyl cinnamalde- hyde | 101-86-0 165184-98-5 | DNEL | 6.28 mg/m ³ | human, inhalatory | worker (industry) | acute - local effects |
| Hexyl cinnamalde- hyde | 101-86-0 165184-98-5 | DNEL | 18.2 mg/kg bw/day | human, dermal | worker (industry) | chronic - systemic effects |
| Hexyl cinnamalde- hyde | 101-86-0 165184-98-5 | DNEL | 525 μg/cm² | human, dermal | worker (industry) | chronic - local ef- fects |
| Hexyl cinnamalde- hyde | 101-86-0 165184-98-5 | DNEL | 525 μg/cm² | human, dermal | worker (industry) | acute - local effects |
| Diethyl malonate | 105-53-3 | DNEL | 8.468 mg/ m³ | human, inhalatory | worker (industry) | chronic - systemic effects |
| Diethyl malonate | 105-53-3 | DNEL | 1.213 mg/ kg bw/day | human, dermal | worker (industry) | chronic - systemic effects |
| alpha-isomethyl ionone | 127-51-5 | DNEL | 8.22 mg/m ³ | human, inhalatory | worker (industry) | chronic - systemic effects |
| alpha-isomethyl ionone | 127-51-5 | DNEL | 0.375 mg/ kg bw/day | human, dermal | worker (industry) | chronic - systemic effects |

Relevant PNECs of components

| 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) |

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Relevant PNECs of components

| Name of sub- stance | CAS No | End- point | Threshold level | Organism | Environmental compartment | Exposure time |
|------------------------|----------|---------------|-------------------------------------|----------------------------|---------------------------------|---------------------------------|
| 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) |
| Benzyl salicylate | 118-58-1 | PNEC | 0.0103 ^{mg} / _l | aquatic organ- isms | water | intermittent re- lease |
| Benzyl salicylate | 118-58-1 | PNEC | 80 ^{mg} / _{kg} | aquatic organ- isms | water | short-term (single instance) |
| Benzyl salicylate | 118-58-1 | PNEC | 0.001 ^{mg} / _l | aquatic organ- isms | freshwater | short-term (single instance) |
| Benzyl salicylate | 118-58-1 | PNEC | 0 ^{mg} / _l | aquatic organ- isms | marine water | short-term (single instance) |
| Benzyl salicylate | 118-58-1 | PNEC | 10 ^{mg} / _l | aquatic organ- isms | sewage treatment plant (STP) | short-term (single instance) |
| Benzyl salicylate | 118-58-1 | PNEC | 0.583 ^{mg} / _{kg} | aquatic organ- isms | freshwater sedi- ment | short-term (single instance) |
| Benzyl salicylate | 118-58-1 | PNEC | 0.058 ^{mg} / _{kg} | aquatic organ- isms | marine sediment | short-term (single instance) |
| Benzyl salicylate | 118-58-1 | PNEC | 1.41 ^{mg} / _{kg} | terrestrial organ- isms | soil | short-term (single instance) |
| Benzyl benzoate | 120-51-4 | PNEC | 0.003 ^{mg} / _l | aquatic organ- isms | freshwater | short-term (single instance) |
| Benzyl benzoate | 120-51-4 | PNEC | 0.322 ^{µg} / _l | aquatic organ- isms | marine water | short-term (single instance) |
| Benzyl benzoate | 120-51-4 | PNEC | 100 ^{mg} / _l | aquatic organ- isms | sewage treatment plant (STP) | short-term (single instance) |
| Benzyl benzoate | 120-51-4 | PNEC | 2.043 ^{mg} / _{kg} | aquatic organ- isms | freshwater sedi- ment | short-term (single instance) |
| Benzyl benzoate | 120-51-4 | PNEC | 0.204 ^{mg} / _{kg} | aquatic organ- isms | marine sediment | short-term (single instance) |

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Relevant PNECs of components

| Name of sub- stance | CAS No | End- point | Threshold level | Organism | Environmental compartment | Exposure time |
|---------------------------|-------------------------|---------------|-------------------------------------|----------------------------|---------------------------------|---------------------------------|
| Benzyl benzoate | 120-51-4 | PNEC | 0.406 ^{mg} / _{kg} | terrestrial organ- isms | soil | short-term (single instance) |
| Aldehyde C-14 | 104-67-6 | PNEC | 66.7 ^{mg} / _{kg} | aquatic organ- isms | water | short-term (single instance) |
| Aldehyde C-14 | 104-67-6 | PNEC | 0.0585 ^{mg} / _l | aquatic organ- isms | water | intermittent re- lease |
| Aldehyde C-14 | 104-67-6 | PNEC | 84 ^{µg} / _l | aquatic organ- isms | freshwater | short-term (single instance) |
| Aldehyde C-14 | 104-67-6 | PNEC | 8.4 ^{µg} / _I | aquatic organ- isms | marine water | short-term (single instance) |
| Aldehyde C-14 | 104-67-6 | PNEC | 80 ^{mg} / _l | aquatic organ- isms | sewage treatment plant (STP) | short-term (single instance) |
| Aldehyde C-14 | 104-67-6 | PNEC | 5.341 ^{mg} / _{kg} | aquatic organ- isms | freshwater sedi- ment | short-term (single instance) |
| Aldehyde C-14 | 104-67-6 | PNEC | 0.534 ^{mg} / _{kg} | aquatic organ- isms | marine sediment | short-term (single instance) |
| Aldehyde C-14 | 104-67-6 | PNEC | 1.019 ^{mg} / _{kg} | terrestrial organ- isms | soil | short-term (single instance) |
| Hexyl cinnamalde- hyde | 101-86-0 165184-98-5 | PNEC | 0.001 ^{mg} / _l | aquatic organ- isms | freshwater | short-term (single instance) |
| Hexyl cinnamalde- hyde | 101-86-0 165184-98-5 | PNEC | 0 ^{mg} / _l | aquatic organ- isms | marine water | short-term (single instance) |
| Hexyl cinnamalde- hyde | 101-86-0 165184-98-5 | PNEC | 10 ^{mg} / _l | aquatic organ- isms | sewage treatment plant (STP) | short-term (single instance) |
| Hexyl cinnamalde- hyde | 101-86-0 165184-98-5 | PNEC | 3.2 ^{mg} / _{kg} | aquatic organ- isms | freshwater sedi- ment | short-term (single instance) |
| Hexyl cinnamalde- hyde | 101-86-0 165184-98-5 | PNEC | 0.064 ^{mg} / _{kg} | aquatic organ- isms | marine sediment | short-term (single instance) |
| Hexyl cinnamalde- hyde | 101-86-0 165184-98-5 | PNEC | 0.398 ^{mg} / _{kg} | terrestrial organ- isms | soil | short-term (single instance) |
| Diethyl malonate | 105-53-3 | PNEC | 11.8 ^{µg} / _l | aquatic organ- isms | freshwater | short-term (single instance) |
| Diethyl malonate | 105-53-3 | PNEC | 1.18 ^{µg} / _l | aquatic organ- isms | marine water | short-term (single instance) |
| Diethyl malonate | 105-53-3 | PNEC | 0.108 ^{mg} / _l | aquatic organ- isms | sewage treatment plant (STP) | short-term (single instance) |

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Relevant PNECs of components

| Name of sub- stance | CAS No | End- point | Threshold level | Organism | Environmental compartment | Exposure time |
|---------------------------|----------|---------------|-------------------------------------|----------------------------|---------------------------------|---------------------------------|
| Diethyl malonate | 105-53-3 | PNEC | 4.62 ^{mg} / _{kg} | aquatic organ- isms | freshwater sedi- ment | short-term (single instance) |
| Diethyl malonate | 105-53-3 | PNEC | 0.924 ^{mg} / _{kg} | aquatic organ- isms | marine sediment | short-term (single instance) |
| Diethyl malonate | 105-53-3 | PNEC | 8.557 ^{µg} / _{kg} | terrestrial organ- isms | soil | short-term (single instance) |
| alpha-isomethyl ionone | 127-51-5 | PNEC | 1.43 ^{µg} / _l | aquatic organ- isms | freshwater | short-term (single instance) |
| alpha-isomethyl ionone | 127-51-5 | PNEC | 0.143 ^{µg} / _I | aquatic organ- isms | marine water | short-term (single instance) |
| alpha-isomethyl ionone | 127-51-5 | PNEC | 10 ^{mg} / _l | aquatic organ- isms | sewage treatment plant (STP) | short-term (single instance) |
| alpha-isomethyl ionone | 127-51-5 | PNEC | 0.443 ^{mg} / _{kg} | aquatic organ- isms | freshwater sedi- ment | short-term (single instance) |
| alpha-isomethyl ionone | 127-51-5 | PNEC | 44.3 ^{µg} / _{kg} | aquatic organ- isms | marine sediment | short-term (single instance) |
| alpha-isomethyl ionone | 127-51-5 | PNEC | 87.8 ^{µg} / _{kg} | 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

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- Breakthrough times of the glove material
- >120 minutes (permeation: level 4)
- Other protection measures

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

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Environmental exposure controls

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

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Physical state | liquid |
|--|---|
| Colour | pink |
| Odour | characteristic |
| Melting point/freezing point | not determined |
| Boiling point or initial boiling point and boiling range | 180.6 °C at 1,013 hPa |
| Flammability | non-combustible |
| Lower and upper explosion limit | not determined |
| Flash point | 86 °C |
| Auto-ignition temperature | >350 °C (auto-ignition temperature (liquids and gases)) |
| Decomposition temperature | not relevant |
| pH (value) | not determined |
| Kinematic viscosity | not determined |
| Solubility(ies) | not determined |

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Partition coefficient

| Partition coefficient n-octanol/water (log value) | this information is not available |
|---|-----------------------------------|
| | |
| Vapour pressure | 0.36 hPa 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

10.6 Hazardous decomposition products

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

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Test data are not available for the complete mixture.

Classification procedure

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

Classification acc. to GHS

Acute toxicity

Shall not be classified as acutely toxic.

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

Acute toxicity estimate (ATE) of components

| Name of substance | CAS No | Exposure route | ATE |
|-------------------|-----------|----------------|-----------------------------------|
| Benzyl benzoate | 120-51-4 | oral | 500 ^{mg} / _{kg} |
| Furaneol | 3658-77-3 | oral | 500 ^{mg} / _{kg} |

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.

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11.2 Information on other hazards

There is no additional information.

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 |
|----------------------|-------------------------|----------|------------------------------------|--|------------------|
| 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 (Selen- astrum 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 (Selen- astrum capricornutum) | 72 h |
| Benzyl salicylate | 118-58-1 | LC50 | 1.03 ^{mg} / _l | fish | 96 h |
| Benzyl salicylate | 118-58-1 | EC50 | 1.21 ^{mg} / _l | aquatic invertebrates | 24 h |
| Benzyl salicylate | 118-58-1 | ErC50 | 1.29 ^{mg} / _l | green algae (Selen- astrum capricornutum) | 72 h |
| Benzyl salicylate | 118-58-1 | NOEC | 0.894 ^{mg} / _l | aquatic invertebrates | 48 h |
| Benzyl benzoate | 120-51-4 | LC50 | 2.32 ^{mg} / _l | fish | 96 h |
| Benzyl benzoate | 120-51-4 | EC50 | 4.26 ^{mg} / _l | aquatic invertebrates | 24 h |
| Benzyl benzoate | 120-51-4 | ErC50 | 0.475 ^{mg} / _l | green algae (Selen- astrum capricornutum) | 72 h |
| Benzyl benzoate | 120-51-4 | NOEC | 1.73 ^{mg} / _l | aquatic invertebrates | 48 h |
| Aldehyde C-14 | 104-67-6 | LC50 | 5.5 ^{mg} / _l | fish | 96 h |
| Aldehyde C-14 | 104-67-6 | EC50 | 4 ^{mg} / _l | aquatic invertebrates | 48 h |
| Aldehyde C-14 | 104-67-6 | ErC50 | 7.218 ^{mg} / _l | green algae (Selen- astrum capricornutum) | 72 h |
| Aldehyde C-14 | 104-67-6 | NOEC | 3.33 ^{mg} / _l | green algae (Selen- astrum capricornutum) | 48 h |
| Hexyl cinnamaldehyde | 101-86-0 165184-98-5 | LC50 | 1.7 ^{mg} / _l | fish | 96 h |

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Aquatic toxicity (acute) of components of the mixture

| Name of substance | CAS No | Endpoint | Value | Species | Exposure time |
|------------------------|-------------------------|----------|-------------------------------------|--|------------------|
| Hexyl cinnamaldehyde | 101-86-0 165184-98-5 | EC50 | <0.59 ^{mg} / _l | aquatic invertebrates | 48 h |
| Hexyl cinnamaldehyde | 101-86-0 165184-98-5 | ErC50 | >0.065 ^{mg} / _l | green algae (Selen- astrum capricornutum) | 72 h |
| Hexyl cinnamaldehyde | 101-86-0 165184-98-5 | NOEC | 0.93 ^{mg} / _l | fish | 96 h |
| Diethyl malonate | 105-53-3 | LC50 | 15.4 ^{mg} / _l | fish | 96 h |
| Diethyl malonate | 105-53-3 | EC50 | 15.2 ^{mg} / _l | fish | 96 h |
| Diethyl malonate | 105-53-3 | ErC50 | >800 ^{mg} / _l | green algae (Selen- astrum capricornutum) | 72 h |
| alpha-isomethyl ionone | 127-51-5 | LC50 | 10.9 ^{mg} / _l | fish | 96 h |
| alpha-isomethyl ionone | 127-51-5 | EC50 | 1.428 ^{mg} / _l | fish | 96 h |
| alpha-isomethyl ionone | 127-51-5 | ErC50 | >20 ^{mg} / _l | green algae (Selen- astrum capricornutum) | 72 h |
| alpha-isomethyl ionone | 127-51-5 | NOEC | 7.8 ^{mg} / _l | fish | 96 h |
| Furaneol | 3658-77-3 | EC50 | 6.8 ^{mg} / _l | aquatic invertebrates | 48 h |
| Furaneol | 3658-77-3 | ErC50 | 194 ^{mg} / _l | green algae (Selen- astrum capricornutum) | 72 h |
| Furaneol | 3658-77-3 | NOEC | <0.17 ^{mg} / _I | green algae (Selen- astrum capricornutum) | 72 h |

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 ^{mg} / _l | aquatic invertebrates | 24 h |
| Benzyl salicylate | 118-58-1 | LC50 | 4.34 ^{mg} / _l | aquatic invertebrates | 24 h |
| Benzyl benzoate | 120-51-4 | LC50 | 11 ^{mg} / _l | aquatic invertebrates | 24 h |
| Benzyl benzoate | 120-51-4 | EC50 | >10,000 ^{mg} / _l | microorganisms | 3 h |
| Benzyl benzoate | 120-51-4 | NOEC | 0.023 ^{mg} / _l | fish | 35 d |
| Benzyl benzoate | 120-51-4 | LOEC | 0.049 ^{mg} / _l | fish | 35 d |

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Aquatic toxicity (chronic) of components of the mixture

| Name of substance | CAS No | Endpoint | Value | Species | Exposure time |
|----------------------|-------------------------|----------|------------------------------------|-----------------------|------------------|
| Aldehyde C-14 | 104-67-6 | EC50 | 3.7 ^{mg} / _I | aquatic invertebrates | 21 d |
| Aldehyde C-14 | 104-67-6 | NOEC | 0.138 ^{mg} / _l | aquatic invertebrates | 21 d |
| Aldehyde C-14 | 104-67-6 | LOEC | 1.83 ^{mg} / _l | aquatic invertebrates | 21 d |
| Hexyl cinnamaldehyde | 101-86-0 165184-98-5 | EC50 | >157 ^{µg} / _l | aquatic invertebrates | 21 d |
| Hexyl cinnamaldehyde | 101-86-0 165184-98-5 | NOEC | 63 ^{µg} / _I | aquatic invertebrates | 21 d |
| Hexyl cinnamaldehyde | 101-86-0 165184-98-5 | LOEC | 157 ^{µg} / _l | aquatic invertebrates | 21 d |
| Diethyl malonate | 105-53-3 | EC50 | 285.8 ^{mg} / _l | aquatic invertebrates | 24 h |

12.2 Persistence and degradability

Degradability of components

| Name of sub- stance | CAS No | Process | Degradation rate | Time | Method | Source |
|-----------------------------|-------------------------|-----------------------|---------------------|------|--------|--------|
| Aldehyde C-16 | 77-83-8 | oxygen deple- tion | 11 % | 5 d | | ECHA |
| 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 |
| Aldehyde C-14 | 104-67-6 | oxygen deple- tion | 16 % | 1 d | | ECHA |
| Hexyl cinnamal- dehyde | 101-86-0 165184-98-5 | oxygen deple- tion | 97 % | 28 d | | ECHA |
| Diethyl malon- ate | 105-53-3 | DOC removal | 0 % | 0 d | | ECHA |
| alpha-iso- methyl ionone | 127-51-5 | oxygen deple- tion | 42.51 % | 28 d | | ECHA |

12.3 Bioaccumulative potential

Data are not available.

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Bioaccumulative potential of components

| Name of substance | CAS No | BCF | Log KOW | BOD5/COD |
|------------------------|-------------------------|-------|------------------------------|----------|
| Aldehyde C-16 | 77-83-8 | | 2.4 (25 °C) | |
| Benzyl salicylate | 118-58-1 | | 4 (35 °C) | |
| Benzyl benzoate | 120-51-4 | 193.4 | 3.97 (25 °C) | |
| Aldehyde C-14 | 104-67-6 | | 3.6 (25 °C) | |
| Hexyl cinnamaldehyde | 101-86-0 165184-98-5 | | 5.3 (24 °C) | |
| Diethyl malonate | 105-53-3 | | 0.96 | |
| alpha-isomethyl ionone | 127-51-5 | | 4.288 (pH value: 4.7, 25 °C) | |
| Furaneol | 3658-77-3 | | 0.95 (pH value: 2.5, 20 °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 (ED) 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.

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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)

Aldehyde C-16, Benzyl benzoate

14.3 Transport hazard class(es)

ADR/RID 9
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)

Aldehyde C-16, 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

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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: Aldehyde C-16,

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) Hazard identification No 90
Emergency Action Code 32

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: Aldehyde C-16,

Benzyl benzoate), 9, III

Marine pollutant yes (hazardous to the aquatic environment) (Aldehyde C-16)

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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: Aldehyde C-16, Benzyl ben-

zoate), 9, III

Environmental hazards yes (hazardous to the aquatic environment)

Danger label(s) 9, fish and tree



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

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

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Relevant provisions of the European Union (EU)

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

none of the ingredients are listed

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

none of the ingredients are listed

Water Framework Directive (WFD)

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

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Regulation on persistent organic pollutants (POP)

none of the ingredients are listed

National regulations (GB)

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

none of the ingredients are listed

Restrictions according to GB REACH, Annex 17

Dangerous substances with restrictions (GB REACH, Annex 17)

| Name of substance | Name acc. to inventory | CAS No | No |
|---|--|--------|----|
| California Scents Car Scents Shasta Straw- berry | this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC | | 3 |

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 | not all ingredients are listed |
| TW | TCSI | 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
List of Existing and New Chemical Substances (CSCL-ENCS) CSCL-ENCS

DSL Domestic Substances List (DSL)

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Legend

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

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- relev- ant |
|---------|--|---|--------------------------|
| 2.3 | Endocrine disrupting properties: Does not contain an endocrine disruptor (EDC) in a concentration of ≥ 0,1%. | Endocrine disrupting properties: Does not contain an endocrine disruptor (ED) in a concentration of ≥ 0,1%. | yes |
| 3.2 | | Description of the mixture: change in the listing (table) | yes |
| 3.2 | | Description of the mixture: change in the listing (table) | yes |
| 8.1 | | Relevant DNELs of components: change in the listing (table) | yes |
| 8.1 | | Relevant PNECs of components: change in the listing (table) | yes |
| 12.1 | | Aquatic toxicity (acute) of components of the mix- ture: change in the listing (table) | yes |
| 12.1 | | Aquatic toxicity (chronic) of components of the mixture: change in the listing (table) | yes |
| 12.2 | | Degradability of components: change in the listing (table) | yes |
| 12.3 | | Bioaccumulative potential of components: change in the listing (table) | yes |
| 12.6 | Endocrine disrupting properties: Does not contain an endocrine disruptor (EDC) in a concentration of ≥ 0,1%. | Endocrine disrupting properties: Does not contain an endocrine disruptor (ED) in a concentration of ≥ 0,1%. | 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 Acute | Hazardous to the aquatic environment - acute hazard |
| Aquatic Chronic | Hazardous to the aquatic environment - chronic 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) |
| ED | Endocrine disruptor |
| EH40/2005 | EH40/2005 Workplace exposure limits (http://www.nationalarchives.gov.uk/doc/open-government-licence/) |
| EINECS | European Inventory of Existing Commercial Chemical Substances |
| ELINCS | European List of Notified Chemical Substances |
| EmS | Emergency Schedule |
| ErC50 | ≡ EC50: in this method, that concentration of test substance which results in a 50 % reduction in either growth (EbC50) or growth rate (ErC50) relative to the control |
| Eye Dam. | Seriously damaging to the eye |
| Eye Irrit. | Irritant to the eye |
| 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 |

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|--------------------------------|--|--|
| Abbr. | Descriptions of used abbreviations | |
| 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 | |
| LOEC | Lowest Observed Effect Concentration | |
| log KOW | n-Octanol/water | |
| M-factor | Means a multiplying factor. It is applied to the concentration of a substance classified as hazardous to the aquatic environment acute category 1 or chronic category 1, and is used to derive by the summation method the classification of a mixture in which the substance is present | |
| NLP | No-Longer Polymer | |
| NOEC | No Observed Effect Concentration | |
| PBT | Persistent, Bioaccumulative and Toxic | |
| PNEC | Predicted No-Effect Concentration | |
| ppm | Parts per million | |
| REACH | Registration, Evaluation, Authorisation and Restriction of Chemicals | |
| RID | Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concerning the International carriage of Dangerous goods by Rail) | |
| Skin Corr. | Corrosive to skin | |
| Skin Irrit. | Irritant to skin | |
| Skin Sens. | Skin sensitisation | |
| STEL | Short-term exposure limit | |
| TWA | Time-weighted average | |
| vPvB | Very Persistent and very Bioaccumulative | |
| WEL | Workplace exposure limit | |

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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 |
|------|--|
| H302 | Harmful if swallowed. |
| H314 | Causes severe skin burns and eye damage. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H400 | Very toxic to aquatic life. |
| 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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