

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

## California Scents Mini Diffuser Monterey Vanilla

Version number: GHS 2.0 Revision: 2023-07-11 Replaces version of: 2022-03-17 (GHS 1)

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

#### 1.1 Product identifier

Trade name

#### California Scents Mini Diffuser Monterey Vanilla

#### 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 sub- mitted to the UK National Poisons Information Service (NPIS) and is accessible to medical health pro- fessionals.

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification acc. to GHS

Section	Hazard class	Category	Hazard class and category	Hazard state- ment
3.3	serious eye damage/eye irritation	2	Eye Irrit. 2	H319
3.45	skin sensitisation	1	Skin Sens. 1	H317
4.1C	hazardous to the aquatic environment - chronic hazard	3	Aquatic Chronic 3	H412

For full text of abbreviations: see SECTION 16.

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The most important adverse physicochemical, human health and environmental effects Spillage and fire water can cause pollution of watercourses.

#### 2.2 **Label elements**

#### Labelling

- Signal word warning

- Pictograms

GHS07



#### - Hazard statements

H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

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.

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

and easy to do. Continue rinsing.

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

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

marin

Cinnamal, Piperonal, Eugenol, Anisyl acetate, Cou-

#### Labelling of packages where the contents do not exceed 125 ml

- Signal word warning

- Hazardous ingredients for labelling

- Hazard pictogram(s)

GHS07 Warning.



#### - 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.

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

P501 Dispose of contents/container in accordance with national regulations. - Contains Cinnamal, Piperonal, Eugenol, Anisyl acetate, Coumarin

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#### 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

Pictograms
<u>(1)</u>
•
<u>(1)</u>
•

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Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Benzyl benzoate	CAS No 120-51-4	1 - < 5	Acute Tox. 4 / H302 Aquatic Acute 1 / H400 Aquatic Chronic 2 / H411	(!) ( <u>*</u> 2)
	EC No 204-402-9		Aquatic cirroriic 27 (141)	•
	Index No 607-085-00-9			
ВНТ	CAS No 128-37-0	1-<5	Aquatic Chronic 1 / H410	<b>\$</b>
	EC No 204-881-4			•
Anisyl acetate	CAS No 104-21-2	1-<5	Skin Sens. 1B / H317	(!)
	EC No 203-185-8			•
Coumarin	CAS No 91-64-5	<1	Acute Tox. 4 / H302 Skin Sens. 1 / H317 Aquatic Chronic 3 / H412	<u>(1)</u>
	EC No 202-086-7		Aquatic Cironic 37 H412	•
Hexamethylindanopyran	CAS No 1222-05-5	<1	Aquatic Acute 1 / H400 Aquatic Chronic 1 / H410	*
	EC No 214-946-9			•
	Index No 603-212-00-7			

Name of substance	Specific Conc. Limits	M-Factors	ATE	Exposure route
aromatic alcohol	-	-	1,580 <sup>mg</sup> / <sub>kg</sub> 11 <sup>mg</sup> / <sub>l</sub> /4h >4.178 <sup>mg</sup> / <sub>l</sub> /4h	oral inhalation: vapour inhalation: dust/mist
Cinnamal	-	-	1,260 <sup>mg</sup> / <sub>kg</sub>	dermal
Benzyl benzoate	-	-	500 <sup>mg</sup> / <sub>kg</sub>	oral
Coumarin	-	-	500 <sup>mg</sup> / <sub>kg</sub>	oral

For full text of abbreviations: see SECTION 16.

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#### **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

#### General notes

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

#### Following inhalation

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

#### Following skin contact

Wash with plenty of soap and water.

#### Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

#### Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

#### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms and effects are not known to date.

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

none

#### **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.

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#### **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapours/dust/spray/gases.

#### 6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it. If substance has entered a water course or sewer, inform the responsible authority.

#### 6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

#### 6.4 Reference to other sections

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

#### **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.

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#### 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)

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	2,6-di-tert-butyl- p-cresol	128-37-0	WEL		10						EH40/ 2005

Notation

Ceiling-C STEL

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

short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period

(unless otherwise specified)

TWA

time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours timeweighted 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
aromatic alcohol	100-51-6	DNEL	40 mg/kg	human, dermal	worker (industry)	acute - systemic ef- fects
aromatic alcohol	100-51-6	DNEL	110 mg/m³	human, inhalatory	worker (industry)	acute - systemic ef- fects
aromatic alcohol	100-51-6	DNEL	8 mg/kg	human, dermal	worker (industry)	chronic - systemic effects
aromatic alcohol	100-51-6	DNEL	22 mg/m³	human, inhalatory	worker (industry)	chronic - systemic 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/ m³	human, inhalatory	worker (industry)	chronic - systemic effects
Ethyl vanillin	121-32-4	DNEL	49 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Ethyl vanillin	121-32-4	DNEL	98 mg/m³	human, inhalatory	worker (industry)	acute - systemic ef- fects

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### Relevant DNELs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure time
Ethyl vanillin	121-32-4	DNEL	7 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Piperonal	120-57-0	DNEL	5.29 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Piperonal	120-57-0	DNEL	0.75 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Eugenol	97-53-0	DNEL	21.2 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Eugenol	97-53-0	DNEL	6 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Benzyl benzoate	120-51-4	DNEL	14.1 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Benzyl benzoate	120-51-4	DNEL	70.5 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - systemic ef- fects
Benzyl benzoate	120-51-4	DNEL	4 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
ВНТ	128-37-0	DNEL	1.76 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
BHT	128-37-0	DNEL	0.5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Anisyl acetate	104-21-2	DNEL	2.468 mg/ m³	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
Coumarin	91-64-5	DNEL	6.78 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Coumarin	91-64-5	DNEL	0.79 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Hexamethylindan- opyran	1222-05-5	DNEL	13.5 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Hexamethylindan- opyran	1222-05-5	DNEL	36.7 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	Organism	Environmental compartment	Exposure time
aromatic alcohol	100-51-6	PNEC	1 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
aromatic alcohol	100-51-6	PNEC	0.1 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
aromatic alcohol	100-51-6	PNEC	39 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
aromatic alcohol	100-51-6	PNEC	5.27 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
aromatic alcohol	100-51-6	PNEC	0.527 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
aromatic alcohol	100-51-6	PNEC	0.456 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
aromatic alcohol	100-51-6	PNEC	2.3 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Cinnamal	104-55-2	PNEC	1.004 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Cinnamal	104-55-2	PNEC	0.1004 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Cinnamal	104-55-2	PNEC	13.12 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Cinnamal	104-55-2	PNEC	159.2 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Cinnamal	104-55-2	PNEC	159.2 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Cinnamal	104-55-2	PNEC	0.0003333 mg/ <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
Cinnamal	104-55-2	PNEC	56.08 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Cinnamal	104-55-2	PNEC	1.004 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Ethyl vanillin	121-32-4	PNEC	0.118 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Ethyl vanillin	121-32-4	PNEC	0.012 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Ethyl vanillin	121-32-4	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	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
Ethyl vanillin	121-32-4	PNEC	15 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Ethyl vanillin	121-32-4	PNEC	1.5 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Ethyl vanillin	121-32-4	PNEC	2.923 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Piperonal	120-57-0	PNEC	25 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Piperonal	120-57-0	PNEC	2.5 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Piperonal	120-57-0	PNEC	0.25 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Piperonal	120-57-0	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Piperonal	120-57-0	PNEC	11.95 <sup>µg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Piperonal	120-57-0	PNEC	1.2 <sup>µg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Piperonal	120-57-0	PNEC	0.84 <sup>µg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Eugenol	97-53-0	PNEC	11.3 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Eugenol	97-53-0	PNEC	1.13 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Eugenol	97-53-0	PNEC	0.113 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Eugenol	97-53-0	PNEC	0.081 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Eugenol	97-53-0	PNEC	0.008 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Eugenol	97-53-0	PNEC	0.015 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Benzyl benzoate	120-51-4	PNEC	0.003 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Benzyl benzoate	120-51-4	PNEC	0.322 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)

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Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Benzyl benzoate	120-51-4	PNEC	100 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Benzyl benzoate	120-51-4	PNEC	2.043 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Benzyl benzoate	120-51-4	PNEC	0.204 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Benzyl benzoate	120-51-4	PNEC	0.406 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
ВНТ	128-37-0	PNEC	8.33 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
ВНТ	128-37-0	PNEC	1.99 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
BHT	128-37-0	PNEC	0.199 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
ВНТ	128-37-0	PNEC	0.02 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
BHT	128-37-0	PNEC	0.017 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
ВНТ	128-37-0	PNEC	0.458 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
ВНТ	128-37-0	PNEC	0.046 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
ВНТ	128-37-0	PNEC	0.054 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Coumarin	91-64-5	PNEC	0.056 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Coumarin	91-64-5	PNEC	19 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Coumarin	91-64-5	PNEC	1.9 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Coumarin	91-64-5	PNEC	6.4 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Coumarin	91-64-5	PNEC	0.15 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Coumarin	91-64-5	PNEC	0.015 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)

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Coumarin	91-64-5	PNEC	0.018 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	6.8 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	0.44 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	1 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	2 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	0.394 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Hexamethylindan- opyran	1222-05-5	PNEC	1.5 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)

#### 8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Type of material

PVA: polyvinyl alcohol, Nitrile

- Material thickness

>0.5 mm

- Breakthrough times of the glove material

>120 minutes (permeation: level 4)

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#### - Other protection measures

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

#### Respiratory protection

In case of inadequate ventilation wear respiratory protection.

#### Environmental exposure controls

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

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

#### 9.1 Information on basic physical and chemical properties

Physical state	liquid
Colour	purple - violet
Odour	characteristic
Melting point/freezing point	not determined
Boiling point or initial boiling point and boiling range	205.3 °C at 1,013 hPa
Flammability	this material is combustible, but will not ignite readily
Lower and upper explosion limit	not determined
Flash point	97 °C
Auto-ignition temperature	not determined
Decomposition temperature	not relevant
pH (value)	not determined
Kinematic viscosity	not determined
Solubility(ies)	not determined

#### Partition coefficient

Partition coefficient n-octanol/water (log value)	this information is not available
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\	Vapour pressure	0.0912 hPa at 20 °C

#### Density and/or relative density

Density	1,009 <sup>kg</sup> / <sub>m³</sub> at 20 °C		
Relative vapour density	information on this property is not available		

Particle characteristics	not relevant (liquid)

#### 9.2 Other information

Information with regard to physical hazard classes	hazard classes acc. to GHS (physical hazards): not relevant		
Other safety characteristics	there is no additional information		

#### **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

### 10.2 Chemical stability

See below "Conditions to avoid".

#### 10.3 Possibility of hazardous reactions

No known hazardous reactions.

#### 10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

#### 10.5 Incompatible materials

Oxidisers

#### 10.6 Hazardous decomposition products

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

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

#### 11.1 Information on toxicological effects

Test data are not available for the complete mixture.

Classification procedure

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

#### Classification acc. to GHS

Acute toxicity

Shall not be classified as acutely toxic.

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

Name of substance	CAS No	Exposure route	ATE
aromatic alcohol	100-51-6	oral	1,580 <sup>mg</sup> / <sub>kg</sub>
aromatic alcohol	100-51-6	inhalation: vapour	11 <sup>mg</sup> / <sub>l</sub> /4h
aromatic alcohol	100-51-6	inhalation: dust/mist	>4.178 <sup>mg</sup> / <sub>l</sub> /4h
Cinnamal	104-55-2	dermal	1,260 <sup>mg</sup> / <sub>kg</sub>
Benzyl benzoate	120-51-4	oral	500 <sup>mg</sup> / <sub>kg</sub>
Coumarin	91-64-5	oral	500 <sup>mg</sup> / <sub>kg</sub>

#### Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

May cause an allergic skin reaction.

Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

Carcinogenicity

Shall not be classified as carcinogenic.

Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

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Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

#### 11.2 Information on other hazards

There is no additional information.

### **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
aromatic alcohol	100-51-6	LC50	770 <sup>mg</sup> / <sub>l</sub>	fish	24 h
aromatic alcohol	100-51-6	EC50	230 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
aromatic alcohol	100-51-6	ErC50	770 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
aromatic alcohol	100-51-6	NOEC	310 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Cinnamal	104-55-2	LC50	2.35 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Cinnamal	104-55-2	EC50	119.6 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Cinnamal	104-55-2	NOEC	37.23 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Ethyl vanillin	121-32-4	LC50	87.6 <sup>mg</sup> / <sub>I</sub>	fish	96 h
Ethyl vanillin	121-32-4	EC50	26.2 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Ethyl vanillin	121-32-4	ErC50	>100 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Ethyl vanillin	121-32-4	NOEC	21.2 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Piperonal	120-57-0	LC50	1.6 <sup>mg</sup> / <sub>l</sub>	fish	24 h
Piperonal	120-57-0	EC50	82 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Piperonal	120-57-0	ErC50	31 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Piperonal	120-57-0	NOEC	1.6 <sup>mg</sup> / <sub>l</sub>	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
Eugenol	97-53-0	LC50	13 <sup>mg</sup> / <sub>l</sub>	fish	24 h
Eugenol	97-53-0	EC50	1.05 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Eugenol	97-53-0	ErC50	24 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Eugenol	97-53-0	NOEC	10 <sup>mg</sup> / <sub>l</sub>	fish	24 h
Eugenol	97-53-0	LOEC	38 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Benzyl benzoate	120-51-4	LC50	2.32 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Benzyl benzoate	120-51-4	EC50	4.26 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Benzyl benzoate	120-51-4	ErC50	0.475 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Benzyl benzoate	120-51-4	NOEC	1.73 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
ВНТ	128-37-0	LC50	>0.57 <sup>mg</sup> / <sub>l</sub>	fish	96 h
ВНТ	128-37-0	EC50	0.48 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
ВНТ	128-37-0	ErC50	>0.4 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
ВНТ	128-37-0	NOEC	0.15 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Anisyl acetate	104-21-2	LC50	13.1 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Anisyl acetate	104-21-2	EC50	31 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Anisyl acetate	104-21-2	ErC50	59.9 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Anisyl acetate	104-21-2	NOEC	6.99 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Anisyl acetate	104-21-2	LOEC	23.1 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Coumarin	91-64-5	LC50	2.94 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Coumarin	91-64-5	EC50	8.012 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Coumarin	91-64-5	NOEC	0.431 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Hexamethylindan- opyran	1222-05-5	LC50	0.95 <sup>mg</sup> / <sub>l</sub>	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
Hexamethylindan- opyran	1222-05-5	EC50	0.194 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Hexamethylindan- opyran	1222-05-5	ErC50	>0.854 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Hexamethylindan- opyran	1222-05-5	NOEC	0.201 <sup>mg</sup> / <sub>l</sub>	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
aromatic alcohol	100-51-6	LC50	770 <sup>mg</sup> / <sub>l</sub>	fish	1 h
aromatic alcohol	100-51-6	EC50	66 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
aromatic alcohol	100-51-6	NOEC	48.9 <sup>mg</sup> / <sub>l</sub>	fish	30 d
Cinnamal	104-55-2	LC50	100.4 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Cinnamal	104-55-2	EC50	0.402 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Cinnamal	104-55-2	NOEC	15.16 <sup>mg</sup> / <sub>l</sub>	fish	28 d
Ethyl vanillin	121-32-4	EC50	24 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Ethyl vanillin	121-32-4	LOEC	18 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Ethyl vanillin	121-32-4	NOEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Piperonal	120-57-0	LC50	1.6 <sup>mg</sup> / <sub>l</sub>	fish	24 h
Piperonal	120-57-0	EC50	82 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Eugenol	97-53-0	LC50	13 <sup>mg</sup> / <sub>l</sub>	fish	24 h
Eugenol	97-53-0	NOEC	10 <sup>mg</sup> / <sub>l</sub>	fish	24 h
Benzyl benzoate	120-51-4	LC50	11 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Benzyl benzoate	120-51-4	EC50	>10,000 <sup>mg</sup> / <sub>l</sub>	microorganisms	3 h
Benzyl benzoate	120-51-4	NOEC	0.023 <sup>mg</sup> / <sub>l</sub>	fish	35 d
Benzyl benzoate	120-51-4	LOEC	0.049 <sup>mg</sup> / <sub>l</sub>	fish	35 d
внт	128-37-0	EC50	0.096 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d

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Name of substance	CAS No	Endpoint	Value	Species	Exposure time
внт	128-37-0	NOEC	0.053 <sup>mg</sup> / <sub>l</sub>	fish	30 d
ВНТ	128-37-0	LOEC	0.14 <sup>mg</sup> / <sub>l</sub>	fish	30 d
Anisyl acetate	104-21-2	EC50	52 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Coumarin	91-64-5	NOEC	0.191 <sup>mg</sup> / <sub>l</sub>	fish	30 d
Hexamethylindan- opyran	1222-05-5	LC50	>0.14 <sup>mg</sup> / <sub>l</sub>	fish	36 d
Hexamethylindan- opyran	1222-05-5	EC50	0.282 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Hexamethylindan- opyran	1222-05-5	NOEC	0.068 <sup>mg</sup> / <sub>l</sub>	fish	36 d
Hexamethylindan- opyran	1222-05-5	LOEC	0.075 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	5.5 d

#### 12.2 Persistence and degradability

Degradability of components of the mixture

Name of sub- stance	CAS No	Process	Degradation rate	Time	Method	Source
aromatic alco- hol	100-51-6	oxygen deple- tion	92 – 96 %	14 d		ECHA
aromatic alco- hol	100-51-6	DOC removal	95 %	21 d		ECHA
Cinnamal	104-55-2	carbon dioxide generation	89 %	7 d		ECHA
Piperonal	120-57-0	oxygen deple- tion	29 %	2 d		ECHA
Eugenol	97-53-0	oxygen deple- tion	50 %	7 d		ECHA
Benzyl ben- zoate	120-51-4	oxygen deple- tion	94 %	28 d		ECHA
Anisyl acetate	104-21-2	oxygen deple- tion	78 %	21 d		ECHA
Coumarin	91-64-5	oxygen deple- tion	87 %	14 d		ECHA

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Degradability of components of the mixture

Name of sub- stance	CAS No	Process	Degradation rate	Time	Method	Source
Hexamethyl- indanopyran	1222-05-5	carbon dioxide generation	1 %	28 d		ECHA

#### 12.3 Bioaccumulative potential

Data are not available.

Bioaccumulative potential of components of the mixture

Name of substance	CAS No	ВСГ	Log KOW	BOD5/COD
aromatic alcohol	100-51-6		1 (20 °C)	
Cinnamal	104-55-2	8	2.107 (25 °C)	
Ethyl vanillin	121-32-4		1.58 (25 °C)	
Piperonal	120-57-0		1.2 (35 °C)	
Eugenol	97-53-0		1.83 (pH value: 5.5, 30 °C)	
Benzyl benzoate	120-51-4	193.4	3.97 (25 °C)	
ВНТ	128-37-0	598.4	5.1	
Anisyl acetate	104-21-2		1.9 (35 °C)	
Coumarin	91-64-5		1.39 (pH value: 7, 25 °C)	
Hexamethylindanopyran	1222-05-5	1,635	5.3 (pH value: 7, 25 °C)	

#### 12.4 Mobility in soil

Data are not available.

### 12.5 Results of PBT and vPvB assessment

According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance in a concentration of  $\geq 0.1\%$ .

#### 12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (EDC) in a concentration of  $\geq 0.1\%$ .

#### 12.7 Other adverse effects

Data are not available.

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#### **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 danger-

ous 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)

List of pollutants (WFD)

Name of substance	CAS No	Listed in	Remarks
внт		a)	
Hexamethylindanopyran		a)	

<u>Lege</u>nd

A) Indicative list of the main pollutants

#### Regulation on the marketing and use of explosives precursors

none of the ingredients are listed

### **Regulation on drug precursors**

Name of substance	CAS No	Classification	CN Code	Threshold level
Piperonal	120-57-0	Category 1	2932 93 00	

### 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

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Dangerous substances with restrictions (GB REACH, Annex 17)

Name of substance	Name acc. to inventory	CAS No	No
California Scents Mini Diffuser Monterey Vanilla	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.	all ingredients are listed
JP	CSCL-ENCS	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	all ingredients are listed
US	TSCA	all ingredients are listed (ACTIVE)

Legend

AIIC CICR CSCL-ENCS DSL Australian Inventory of Industrial Chemicals

Chemical Inventory and Control Regulation List of Existing and New Chemical Substances (CSCL-ENCS)

Domestic Substances List (DSL)

EC Substance Inventory (EINECS, ELINCS, NLP) **ECSI** 

Inventory of Existing Chemical Substances Produced or Imported in China National Inventory of Chemical Substances **IECSC** 

INSQ

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

KECI NZIoC New Zealand Inventory of Chemicals

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

REACH Reg. REACH registered substances

TCSI Taiwan Chemical Substance Inventory

**TSCA** Toxic Substance Control Act

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### 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	Other hazards: of no significance	Other hazards	yes
2.3		Results of PBT and vPvB assessment: Does not contain a PBT-/vPvB-substance in a concentration of ≥ 0,1%.	yes
2.3		Endocrine disrupting properties: Does not contain an endocrine disruptor (EDC) 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
6.2	Environmental precautions: Keep away from drains, surface and ground wa- ter. Retain contaminated washing water and dis- pose of it.	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.	yes
8.1		Relevant DNELs of components of the mixture: change in the listing (table)	yes
8.1		Relevant PNECs of components of the mixture: change in the listing (table)	yes
11.1		Acute toxicity estimate (ATE) of components of the mixture: 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
12.5	Results of PBT and vPvB assessment: Data are not available.	Results of PBT and vPvB assessment: According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance in a concentration of $\geq 0,1\%$ .	yes

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Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev- ant
12.6	Endocrine disrupting properties: Information on this property is not available.	Endocrine disrupting properties: Does not contain an endocrine disruptor (EDC) in a concentration of ≥ 0,1%.	yes
15.1	Restrictions according to REACH, Annex XVII		yes
15.1		Dangerous substances with restrictions (REACH, Annex XVII): change in the listing (table)	yes
15.1	List of substances subject to authorisation (REACH, Annex XIV) / SVHC - candidate list: none of the ingredients are listed		yes
15.1		National regulations (GB)	yes
15.1		List of substances subject to authorisation (GB REACH, Annex 14) / SVHC - candidate list: none of the ingredients are listed	yes
15.1		Restrictions according to GB REACH, Annex 17	yes
15.1		Dangerous substances with restrictions (GB REACH, Annex 17): change in the listing (table)	yes
15.1		National inventories: change in the listing (table)	yes

#### **Abbreviations and acronyms**

Abbr.	Descriptions of used abbreviations
Acute Tox.	Acute toxicity
ADR	Accord relatif au transport international des marchandises dangereuses par route (Agreement concerning the International Carriage of Dangerous Goods by Road)
Aquatic Acute	Hazardous to the aquatic environment - acute hazard
Aquatic Chronic	Hazardous to the aquatic environment - chronic hazard
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
CN Code	Combined Nomenclature

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# California Scents Mini Diffuser Monterey Vanilla

Version number: GHS 2.0 Revision: 2023-07-11 Replaces version of: 2022-03-17 (GHS 1)

Abbr.	Descriptions of used abbreviations
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
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
GB REACH	The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/758 (as amended)
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code
index No	The Index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008
LC50	Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval
LOEC	Lowest Observed Effect Concentration
log KOW	n-Octanol/water
NLP	No-Longer Polymer
NOEC	No Observed Effect Concentration
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration

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Abbr.	Descriptions of used abbreviations
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).

#### 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.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

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#### **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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