

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

# California Scents Palms Indigo Island Berry

Version number: GHS 7.1 Revision: 2023-09-11 Replaces version of: 2022-12-13 (GHS 6)

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

#### 1.1 Product identifier

Trade name

#### California Scents Palms Indigo Island Berry

### 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.

P103 Read carefully and follow all instructions.

P261 Avoid breathing mist/vapours.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/....

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.

P321 Specific treatment (see on this label).

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

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

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Terpenes

Aldehyde C-16, Aurantiol, Cyclamal, Orange

Labelling of packages where the contents do not exceed 125 ml

- Signal word warning

- Hazardous ingredients for labelling

- Hazard pictogram(s)

Warning. GHS07



#### - Hazard statements

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

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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.

P103 Read carefully and follow all instructions.

P261 Avoid breathing mist/vapours.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/....

P302+P352 IF ON SKIN: Wash with plenty of water. P321 Specific treatment (see on this label).

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse.

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

- Contains Aldehyde C-16, Aurantiol, Cyclamal, Orange Terpenes

#### 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

Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Methyl anthranilate	CAS No 134-20-3	5 - < 10	Eye Irrit. 2 / H319	<u>(i)</u>
	EC No 205-132-4			<b>~</b>
Aldehyde C-16	CAS No 77-83-8	5 – < 10	Skin Sens. 1B / H317 Aquatic Chronic 2 / H411	<u>(!)</u>
	EC No 201-061-8			• •
Aldehyde C-14	CAS No 104-67-6	1-<5	Aquatic Chronic 3 / H412	
	EC No 203-225-4			

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Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Methyl Ionone	CAS No 127-51-5	1 - < 5	Aquatic Chronic 2 / H411	*
	EC No 204-846-3			•
Alpha-Iso-Methylionone	CAS No 7388-22-9 127-51-5	1-<5	Aquatic Chronic 2 / H411	<b>\$</b>
	EC No 204-846-3			
Ethyl butyrate	CAS No 105-54-4	1-<5	Flam. Liq. 3 / H226 Eye Irrit. 2 / H319	<u>(1)</u>
	EC No 203-306-4			<b>V V</b>
Aurantiol	CAS No 89-43-0	1-<5	Eye Irrit. 2 / H319 Skin Sens. 1 / H317	<u>(!)</u>
	EC No 201-908-1			•
Orange Terpenes	CAS No 68647-72-3 8028-48-6	<1	Flam. Liq. 3 / H226 Skin Irrit. 2 / H315 Skin Sens. 1 / H317 Asp. Tox. 1 / H304	
	EC No 232-433-8		Aquatic Chronic 2 / H411	¥2>
Cyclamal	CAS No 103-95-7	<1	Skin Irrit. 2 / H315 Skin Sens. 1B / H317	<u>(1)</u>
	EC No 203-161-7		Aquatic Chronic 3 / H412	•
Allyl heptanoate	CAS No 142-19-8 EC No 205-527-1	<1	Acute Tox. 3 / H301 Acute Tox. 3 / H311 Aquatic Acute 1 / H400 Aquatic Chronic 3 / H412	

Name of substance	Specific Conc. Limits	M-Factors	ATE	Exposure route
Allyl heptanoate	-	-	218 <sup>mg</sup> / <sub>kg</sub> 810 <sup>mg</sup> / <sub>kg</sub>	oral dermal

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, Foam, ABC-powder

Unsuitable extinguishing media

Water jet

### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

Nitrogen oxides (NOx), 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, Take up mechanically

Advice on how to clean up a spill

Take up mechanically.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

#### 6.4 Reference to other sections

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

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

#### 7.1 Precautions for safe handling

Recommendations

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Use only in well-ventilated areas. Ground/bond container and receiving equipment.

- Specific notes/details

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

### Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

### 7.2 Conditions for safe storage, including any incompatibilities

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Managing of associated risks

Explosive atmospheres
 Removal of dust deposits.

#### 7.3 Specific end use(s)

See section 16 for a general overview.

### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits)

Coun try	Name of agent	CAS No	Iden- tifier	TWA [ppm]	TWA [mg/ m³]	STEL [ppm]	STEL [mg/ m³]	Ceil- ing-C [ppm]	Ceil- ing-C [mg/ m³]	Nota tion	Sourc e
GB	cellulose	9004-34- 6	WEL		10		20			i	EH40/ 2005
GB	cellulose	9004-34- 6	WEL		4					r	EH40/ 2005

Notation

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

inhalable fraction respirable fraction

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

(unless otherwise specified)

TWA time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours time-

weighted average (unless otherwise specified)

### 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
Methyl anthranilate	134-20-3	DNEL	49.3 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Methyl anthranilate	134-20-3	DNEL	14 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
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 <sup>3</sup>	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

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### Relevant DNELs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure time
Aldehyde 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
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
Methyl Ionone	127-51-5	DNEL	8.22 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Methyl Ionone	127-51-5	DNEL	0.375 mg/ kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	DNEL	8.22 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	DNEL	0.375 mg/ kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Ethyl butyrate	105-54-4	DNEL	49.3 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Ethyl butyrate	105-54-4	DNEL	2.33 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Orange Terpenes	68647-72-3 8028-48-6	DNEL	31.1 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Orange Terpenes	68647-72-3 8028-48-6	DNEL	8.89 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Orange Terpenes	68647-72-3 8028-48-6	DNEL	185.8 μg/ cm²	human, dermal	worker (industry)	acute - local effects
Allyl heptanoate	142-19-8	DNEL	2.97 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Allyl heptanoate	142-19-8	DNEL	0.84 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Cyclamal	103-95-7	DNEL	7.43 µg/ cm²	human, dermal	worker (industry)	chronic - local ef- fects
Cyclamal	103-95-7	DNEL	1.23 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects

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### Relevant DNELs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure time
Cyclamal	103-95-7	DNEL	0.35 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects

## Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Methyl anthranilate	134-20-3	PNEC	87.2 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Methyl anthranilate	134-20-3	PNEC	8.72 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Methyl anthranilate	134-20-3	PNEC	0.968 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Methyl anthranilate	134-20-3	PNEC	96.8 <sup>µg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Methyl anthranilate	134-20-3	PNEC	0.142 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Aldehyde C-16	77-83-8	PNEC	23.3 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
Aldehyde C-16	77-83-8	PNEC	0.084 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Aldehyde C-16	77-83-8	PNEC	0.008 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Aldehyde C-16	77-83-8	PNEC	8.4 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Aldehyde C-16	77-83-8	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Aldehyde C-16	77-83-8	PNEC	0.214 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Aldehyde C-16	77-83-8	PNEC	0.021 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Aldehyde C-16	77-83-8	PNEC	0.038 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Aldehyde C-14	104-67-6	PNEC	66.7 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)

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### Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Aldehyde C-14	104-67-6	PNEC	0.0585 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Aldehyde C-14	104-67-6	PNEC	84 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Aldehyde C-14	104-67-6	PNEC	8.4 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	marine water	short-term (single instance)
Aldehyde C-14	104-67-6	PNEC	80 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Aldehyde C-14	104-67-6	PNEC	5.341 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Aldehyde C-14	104-67-6	PNEC	0.534 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Aldehyde C-14	104-67-6	PNEC	1.019 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Methyl Ionone	127-51-5	PNEC	1.43 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Methyl Ionone	127-51-5	PNEC	0.143 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	marine water	short-term (single instance)
Methyl Ionone	127-51-5	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Methyl Ionone	127-51-5	PNEC	0.443 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Methyl Ionone	127-51-5	PNEC	44.3 <sup>µg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Methyl Ionone	127-51-5	PNEC	87.8 <sup>µg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	PNEC	1.43 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	PNEC	0.143 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	marine water	short-term (single instance)
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	PNEC	0.443 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	PNEC	44.3 <sup>µg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	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
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	PNEC	87.8 <sup>µg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Ethyl butyrate	105-54-4	PNEC	29.7 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Ethyl butyrate	105-54-4	PNEC	2.97 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Ethyl butyrate	105-54-4	PNEC	23.6 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Ethyl butyrate	105-54-4	PNEC	0.173 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Ethyl butyrate	105-54-4	PNEC	17.3 <sup>µg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Ethyl butyrate	105-54-4	PNEC	17.1 <sup>µg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Orange Terpenes	68647-72-3 8028-48-6	PNEC	5.77 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Orange Terpenes	68647-72-3 8028-48-6	PNEC	5.4 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Orange Terpenes	68647-72-3 8028-48-6	PNEC	0.54 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Orange Terpenes	68647-72-3 8028-48-6	PNEC	2.1 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Orange Terpenes	68647-72-3 8028-48-6	PNEC	1.3 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Orange Terpenes	68647-72-3 8028-48-6	PNEC	0.13 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Orange Terpenes	68647-72-3 8028-48-6	PNEC	0.261 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Allyl heptanoate	142-19-8	PNEC	51.78 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
Allyl heptanoate	142-19-8	PNEC	1.2 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Allyl heptanoate	142-19-8	PNEC	0.12 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Allyl heptanoate	142-19-8	PNEC	0.012 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)

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# **California Scents Palms Indigo Island Berry**

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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
Allyl heptanoate	142-19-8	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Allyl heptanoate	142-19-8	PNEC	0.012 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Allyl heptanoate	142-19-8	PNEC	0.001 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Allyl heptanoate	142-19-8	PNEC	0.002 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Cyclamal	103-95-7	PNEC	33.3 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	water	short-term (single instance)
Cyclamal	103-95-7	PNEC	10.92 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	water	intermittent re- lease
Cyclamal	103-95-7	PNEC	8.8 <sup>µg</sup> / <sub>I</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Cyclamal	103-95-7	PNEC	0.88 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Cyclamal	103-95-7	PNEC	1 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Cyclamal	103-95-7	PNEC	1.02 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Cyclamal	103-95-7	PNEC	0.102 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Cyclamal	103-95-7	PNEC	0.199 <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.

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#### 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)

- 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	solid
Colour	blue - black
Odour	characteristic
Melting point/freezing point	not determined
Boiling point or initial boiling point and boiling range	121 °C at 972.4 hPa
Flammability	this material is combustible, but will not ignite readily
Lower and upper explosion limit	not determined
Flash point	64 °C

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Auto-ignition temperature	not determined
Decomposition temperature	not relevant
pH (value)	not applicable
Kinematic viscosity	not relevant
Solubility(ies)	not determined

#### Partition coefficient

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

Vapour pressure	1,750 Pa at 20 °C
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### Density and/or relative density

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

Particle characteristics	no data available
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### 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.

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#### 10.4 Conditions to avoid

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

Hints to prevent fire or explosion

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

#### 10.5 Incompatible materials

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.

### **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
Allyl heptanoate	142-19-8	oral	218 <sup>mg</sup> / <sub>kg</sub>
Allyl heptanoate	142-19-8	dermal	810 <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.

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Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

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

Specific target organ toxicity - repeated exposure

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

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

#### 11.2 Information on other hazards

There is no additional information.

### **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
Methyl anthranilate	134-20-3	EC50	11.67 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	96 h
Methyl anthranilate	134-20-3	LC50	32.35 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Methyl anthranilate	134-20-3	NOELR	6 <sup>mg</sup> / <sub>I</sub>	fish	24 h
Aldehyde C-16	77-83-8	LC50	4.2 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Aldehyde C-16	77-83-8	EC50	52 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Aldehyde C-16	77-83-8	ErC50	36 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Aldehyde C-16	77-83-8	NOEC	3.2 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Aldehyde C-16	77-83-8	LOEC	20 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Aldehyde C-14	104-67-6	LC50	5.5 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Aldehyde C-14	104-67-6	EC50	4 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Aldehyde C-14	104-67-6	ErC50	7.218 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Aldehyde C-14	104-67-6	NOEC	3.33 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	48 h

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# Aquatic toxicity (acute) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure
					time
Methyl Ionone	127-51-5	LC50	10.9 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Methyl Ionone	127-51-5	EC50	1.428 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Methyl Ionone	127-51-5	ErC50	>20 <sup>mg</sup> / <sub>I</sub>	green algae (Selen- astrum capricornutum)	72 h
Methyl Ionone	127-51-5	NOEC	7.8 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	LC50	10.9 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	EC50	1.428 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	ErC50	>20 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Alpha-Iso-Methyl- ionone	7388-22-9 127-51-5	NOEC	7.8 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Ethyl butyrate	105-54-4	LC50	≥100 <sup>mg</sup> / <sub>I</sub>	fish	96 h
Ethyl butyrate	105-54-4	EC50	116.6 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Ethyl butyrate	105-54-4	LOEC	236 <sup>mg</sup> / <sub>l</sub>	microorganisms	72 h
Orange Terpenes	68647-72-3 8028-48-6	LL50	5.65 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Orange Terpenes	68647-72-3 8028-48-6	EL50	1.4 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Orange Terpenes	68647-72-3 8028-48-6	NOELR	4 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Allyl heptanoate	142-19-8	LC50	0.201 <sup>mg</sup> / <sub>l</sub>	fish	24 h
Allyl heptanoate	142-19-8	EC50	0.89 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Allyl heptanoate	142-19-8	ErC50	>4.6 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Allyl heptanoate	142-19-8	NOEC	0.158 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Allyl heptanoate	142-19-8	LOEC	0.505 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Cyclamal	103-95-7	LC50	1.42 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Cyclamal	103-95-7	EC50	1.4 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h

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

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Cyclamal	103-95-7	ErC50	4.3 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Cyclamal	103-95-7	LOEC	2.5 <sup>mg</sup> / <sub>l</sub>	green algae (Selen- astrum capricornutum)	72 h
Cyclamal	103-95-7	NOEC	0.72 <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
Aldehyde C-14	104-67-6	EC50	3.7 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Aldehyde C-14	104-67-6	NOEC	0.138 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Aldehyde C-14	104-67-6	LOEC	1.83 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Ethyl butyrate	105-54-4	NOEC	1.483 <sup>mg</sup> / <sub>l</sub>	fish	28 d
Orange Terpenes	68647-72-3 8028-48-6	EL50	1.4 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	24 h
Cyclamal	103-95-7	EC50	1.7 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d
Cyclamal	103-95-7	NOEC	0.44 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	21 d

# 12.2 Persistence and degradability

## Degradability of components of the mixture

Name of sub- stance	CAS No	Process	Degradation rate	Time	Method	Source
Methyl an- thranilate	134-20-3	oxygen deple- tion	100 %	20 d		ECHA
Aldehyde C-16	77-83-8	oxygen deple- tion	11 %	5 d		ECHA
Aldehyde C-14	104-67-6	oxygen deple- tion	16 %	1 d		ECHA
Methyl Ionone	127-51-5	oxygen deple- tion	42.51 %	28 d		ECHA

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Degradability of components of the mixture

Name of sub- stance	CAS No	Process	Degradation rate	Time	Method	Source
Alpha-Iso- Methylionone	7388-22-9 127-51-5	oxygen deple- tion	42.51 %	28 d		ECHA
Ethyl butyrate	105-54-4	oxygen deple- tion	50 %	42 d		ECHA
Allyl heptanoate	142-19-8	oxygen deple- tion	15 %	2 d		ECHA
Cyclamal	103-95-7	carbon dioxide generation	65.5 %	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
Methyl anthranilate	134-20-3	6.7	1.88 (pH value: 7, 20 °C)	
Aldehyde C-16	77-83-8		2.4 (25 °C)	
Aldehyde C-14	104-67-6		3.6 (25 °C)	
Methyl Ionone	127-51-5		4.288 (pH value: 4.7, 25 °C)	
Alpha-Iso-Methylionone	7388-22-9 127-51-5		4.288 (pH value: 4.7, 25 °C)	
Ethyl butyrate	105-54-4	8	2.433 (pH value: 6.68, 25 °C)	
Orange Terpenes	68647-72-3 8028-48-6	32 – 156	2.78 - 4.88	
Allyl heptanoate	142-19-8	193.2	3.97 (pH value: 5.3, 20 °C)	
Cyclamal	103-95-7		3.4 (pH value: ~7, 35 °C)	

#### 12.4 Mobility in soil

Data are not available.

#### 12.5 Results of PBT and vPvB assessment

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

## 12.6 Endocrine disrupting properties

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

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### 12.7 Other adverse effects

Data are not available.

#### **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packagings

Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

#### Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

## **SECTION** 14: Transport information

14.1 ON NUMBER OF 1D NUMBER THE HOLSUPIECE TO TRANSPORT FEGURAL	14.1	UN number or ID number	not subject to transport regulation
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**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**

DO

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
Cyclamal		a)	

Legend

A) Indicative list of the main pollutants

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

none of the ingredients are listed

### Regulation on drug precursors

none of the ingredients are listed

#### Regulation on persistent organic pollutants (POP)

none of the ingredients are listed

#### National regulations (GB)

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

none of the ingredients are listed

#### 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
Alpha-Iso-Methylionone	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3
Aldehyde C-14	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3

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Dangerous substances with restrictions (GB REACH, Annex 17)

Name of substance	Name acc. to inventory	CAS No	No
Orange Terpenes	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3
Orange Terpenes	flammable / pyrophoric		40
Aldehyde C-16	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3
Cyclamal	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3
Allyl heptanoate	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3
Methyl Ionone	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3
Methyl anthranilate	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3
Ethyl butyrate	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3
Ethyl butyrate	flammable / pyrophoric		40
Aurantiol	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

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**Status** Country **Inventory** KR **KECI** all ingredients are listed MX **INSQ** not all ingredients are listed NZIoC NZ all ingredients are listed **PICCS** PΗ all ingredients are listed CICR TR not all ingredients are listed TW TCSI all ingredients are listed US **TSCA** all ingredients are listed (ACTIVE) VN NCI all ingredients are listed

Legend

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

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

DSL ECSI

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

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

KECI Korea Existing Chemicals Inventory

NCI National Chemical Inventory NZIoC

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

REACH Reg. REACH registered substances

Taiwan Chemical Substance Inventory TCSI

**TSCA Toxic Substance Control Act** 

### 15.2 Chemical safety assessment

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

### **SECTION 16: Other information**

## Indication of changes (revised safety data sheet)

Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev- ant
2.2		- Precautionary statements: change in the listing (table)	yes
2.2		Labelling of packages where the contents do not exceed 125 ml	yes
2.2		- Signal word: warning	yes
2.2		- Hazard pictogram(s): change in the listing (table)	yes

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Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev- ant
2.2		- Hazard statements: change in the listing (table)	yes
2.2		- Precautionary statements: change in the listing (table)	yes
2.2		- Contains: Aldehyde C-16, Aurantiol, Cyclamal, Orange Terpenes	yes
2.3	Other hazards: This material is combustible, but will not ignite readily.	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
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
9.1	Decomposition temperature: Decomposition onset temperature:	Decomposition temperature: not relevant	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 of the mixture: change in the listing (table)	yes
12.3		Bioaccumulative potential of components of the mixture: change in the listing (table)	yes

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Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev- ant
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 ≥ 0,1%.	yes
12.6	Endocrine disrupting properties: None of the ingredients are listed.	Endocrine disrupting properties: Does not contain an endocrine disruptor (EDC) in a concentration of ≥ 0,1%.	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
Asp. Tox.	Aspiration hazard
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BOD	Biochemical Oxygen Demand
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
COD	Chemical oxygen demand
DGR	Dangerous Goods Regulations (see IATA/DGR)
DNEL	Derived No-Effect Level
DOT	Department of Transportation (USA)
EC50	Effective Concentration 50 %. The EC50 corresponds to the concentration of a tested substance causing 50 % changes in response (e.g. on growth) during a specified time interval
EC No	The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identifier of substances commercially available within the EU (European Union)
EH40/2005	EH40/2005 Workplace exposure limits (http://www.nationalarchives.gov.uk/doc/open-government-licence/)

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

# **California Scents Palms Indigo Island Berry**

Version number: GHS 7.1 Revision: 2023-09-11 Replaces version of: 2022-12-13 (GHS 6)

Abbr.	Descriptions of used abbreviations
EINECS	European Inventory of Existing Commercial Chemical Substances
EL50	Effective Loading 50 %: the EL50 corresponds to the loading rate required to produce a response in 50% of the test organisms
ELINCS	European List of Notified Chemical Substances
ErC50	= EC50: in this method, that concentration of test substance which results in a 50 % reduction in either growth (EbC50) or growth rate (ErC50) relative to the control
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eye
Flam. Liq.	Flammable liquid
GB REACH	The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/758 (as amended)
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code
index No	The Index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008
LC50	Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval
LL50	Lethal Loading 50 %: the LL50 corresponds to the loading rate causing 50 % lethality
LOEC	Lowest Observed Effect Concentration
log KOW	n-Octanol/water
NLP	No-Longer Polymer
NOEC	No Observed Effect Concentration
NOELR	No Observed Effect Loading Rate
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
ppm	Parts per million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concerning the International carriage of Dangerous goods by Rail)

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# California Scents Palms Indigo Island Berry

Version number: GHS 7.1 Revision: 2023-09-11 Replaces version of: 2022-12-13 (GHS 6)

Abbr.	Descriptions of used abbreviations
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
Skin Sens.	Skin sensitisation
STEL	Short-term exposure limit
TWA	Time-weighted average
vPvB	Very Persistent and very Bioaccumulative
WEL	Workplace exposure limit

#### Key literature references and sources for data

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

### **Classification procedure**

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

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

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

Code	Text
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
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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