

Version number: GHS 4.0 Replaces version of: 2022-07-15 (GHS 3) Revision: 2022-10-25

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

1.1 Product identifier

Trade name

California Scents Car Scents Golden State Delight

Alternative number(s)

76389000853056, 7638900853063, 7638900850413, 7638900851212, 7638900435061, 7638900853056, 091400000486, 091400039851

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



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Section	Hazard class	Category	Hazard class and category	Hazard state- ment
3.3	serious eye damage/eye irritation	2	Eye Irrit. 2	H319
3.4S	skin sensitisation	1	Skin Sens. 1	H317
4.1C	hazardous to the aquatic environment - chronic hazard	2	Aquatic Chronic 2	H411

For full text of abbreviations: see SECTION 16.

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

2.2 Label elements

Labelling

- Signal word warning
- Pictograms

GHS07, GHS09



- Hazard statements

H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H411	Toxic to aquatic life with long lasting effects.

- Precautionary statements

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P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P501	Dispose of contents/container to

- Supplemental hazard information EUH066 Repeated exposure may cause skin dryness or cracking.
- Hazardous ingredients for labelling

Benzyl salicylate, Aldehyde C-16, Linalool, Citral, allyl 3-cyclohexylpropionate

2.3 Other hazards

This material is combustible, but will not ignite readily.



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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	25 - < 50	Eye Irrit. 2 / H319	
	EC No 205-132-4			
Benzyl salicylate	CAS No 118-58-1	10-<25	Eye Irrit. 2 / H319 Skin Sens. 1B / H317	
	EC No 204-262-9		Aquatic Chronic 3 / H412	`
Aldehyde C-16	CAS No 77-83-8	5 - < 10	Skin Sens. 1B / H317 Aquatic Chronic 2 / H411	
	EC No 201-061-8			~ ~
Hexamethylindanopyran	CAS No 1222-05-5	1-<5	Aquatic Acute 1 / H400 Aquatic Chronic 1 / H410	*
	EC No 214-946-9			
	Index No 603-212-00-7			
Linalool	CAS No 78-70-6	1-<5	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1B / H317	
	EC No 201-134-4		Skin Sens. 187 H317	`
	Index No 603-235-00-2			
Pentyl acetate	CAS No 628-63-7	1-<5	Flam. Liq. 3 / H226	<u>())</u>
	EC No 211-047-3			
	Index No 607-130-00-2			



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Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
Ethyl butyrate	CAS No 105-54-4	1-<5	Flam. Liq. 3 / H226 Eye Irrit. 2 / H319	
	EC No 203-306-4			• •
Methyl Ionone	CAS No 127-51-5	1-<5	Aquatic Chronic 2 / H411	×2
	EC No 204-846-3			~
Citral	CAS No 5392-40-5	< 1	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sens. 1 / H317	(!)
	EC No 226-394-6		3611 3615. 17 1317	×
	Index No 605-019-00-3			
allyl 3-cyclohexylpropion- ate	CAS No 2705-87-5	<1	Acute Tox. 4 / H302 Acute Tox. 4 / H312 Skin Sens. 1B / H317	(!)
	EC No 220-292-5		Aquatic Acute 1 / H400 Aquatic Chronic 2 / H411	•••

Name of substance	Specific Conc. Limits	M-Factors	ATE	Exposure route
allyl 3-cyclohexylpropion- ate	-	-	500 ^{mg} / _{kg} 1,600 ^{mg} / _{kg}	oral dermal

For full text of abbreviations: see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General notes

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

Following inhalation

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

Following skin contact

Wash with plenty of soap and water.

Following eye contact

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



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Following ingestion

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

4.2 Most important symptoms and effects, both acute and delayed

Symptoms and effects are not known to date.

4.3 Indication of any immediate medical attention and special treatment needed

none

SECTION 5: 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

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.

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



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Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

6.4 Reference to other sections

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

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Recommendations

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

Use local and general ventilation. Use only in well-ventilated areas.

Advice on general occupational hygiene

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

7.2 Conditions for safe storage, including any incompatibilities

- Packaging compatibilities

Only packagings which are approved (e.g. acc. to ADR) may be used.

7.3 Specific end use(s)

See section 16 for a general overview.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

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
EU	pentyl acetate	628-63-7	IOELV	50	270	100	540				2000/ 39/EC
GB	cellulose	9004-34- 6	WEL		10		20			i	EH40/ 2005
GB	cellulose	9004-34- 6	WEL		4					r	EH40/ 2005



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

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Notation

Hotation	
Ceiling-C	ceiling value is a limit value above which exposure should not occur
i	inhalable fraction
r	respirable fraction
STEL	short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period
	(unless otherwise specified)
TWA	time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours time-
	weighted average (unless otherwise specified)
	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/m ³	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		
Benzyl salicylate	118-58-1	DNEL	7.8 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects		
Benzyl salicylate	118-58-1	DNEL	2.21 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects		
Aldehyde C-16	77-83-8	DNEL	17.63 mg/ m ³	human, inhalatory	worker (industry)	chronic - systemic effects		
Aldehyde C-16	77-83-8	DNEL	35.26 mg/ m ³	human, inhalatory	worker (industry)	acute - systemic ef- fects		
Aldehyde C-16	77-83-8	DNEL	44.08 mg/ m ³	human, inhalatory	worker (industry)	chronic - local ef- fects		
Aldehyde C-16	77-83-8	DNEL	88.16 mg/ m ³	human, inhalatory	worker (industry)	acute - local effects		
Aldehyde C-16	77-83-8	DNEL	5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects		
Aldehyde C-16	77-83-8	DNEL	10 mg/kg bw/day	human, dermal	worker (industry)	acute - systemic ef- fects		
Hexamethylindan- opyran	1222-05-5	DNEL	13.5 mg/m ³	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		
Linalool	78-70-6	DNEL	16.5 mg/m ³	human, inhalatory	worker (industry)	acute - systemic ef- fects		
Linalool	78-70-6	DNEL	5 mg/kg bw/day	human, dermal	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		
Linalool	78-70-6	DNEL	24.58 mg/ m ³	human, inhalatory	worker (industry)	chronic - systemic effects		
Linalool	78-70-6	DNEL	3.5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects		
Ethyl butyrate	105-54-4	DNEL	49.3 mg/m ³	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		
Methyl Ionone	127-51-5	DNEL	8.22 mg/m ³	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		
Citral	5392-40-5	DNEL	9 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects		
Citral	5392-40-5	DNEL	1.7 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects		
Citral	5392-40-5	DNEL	140 µg/cm²	human, dermal	worker (industry)	chronic - local ef- fects		
allyl 3-cyclohexylpro- pionate	2705-87-5	DNEL	21.13 mg/ m ³	human, inhalatory	worker (industry)	chronic - systemic effects		
allyl 3-cyclohexylpro- pionate	2705-87-5	DNEL	5.99 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects		
allyl 3-cyclohexylpro- pionate	2705-87-5	DNEL	17.97 mg/ kg bw/day	human, dermal	worker (industry)	acute - systemic ef- fects		

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 ^{µg} / _l	aquatic organ- isms	freshwater	short-term (single instance)
Methyl anthranilate	134-20-3	PNEC	8.72 ^{µg} / _l	aquatic organ- isms	marine water	short-term (single instance)
Methyl anthranilate	134-20-3	PNEC	0.968 ^{mg} / _{kg}	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)



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Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Methyl anthranilate	134-20-3	PNEC	96.8 ^{µg} / _{kg}	aquatic organ- isms	marine sediment	short-term (singl instance)
Methyl anthranilate	134-20-3	PNEC	0.142 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (sing instance)
Benzyl salicylate	118-58-1	PNEC	0.0103 ^{mg} / _l	aquatic organ- isms	water	intermittent re lease
Benzyl salicylate	118-58-1	PNEC	80 ^{mg} / _{kg}	aquatic organ- isms	water	short-term (sing instance)
Benzyl salicylate	118-58-1	PNEC	0.001 ^{mg} / _l	aquatic organ- isms	freshwater	short-term (sing instance)
Benzyl salicylate	118-58-1	PNEC	0 ^{mg} /l	aquatic organ- isms	marine water	short-term (sing instance)
Benzyl salicylate	118-58-1	PNEC	10 ^{mg} / _l	aquatic organ- isms	sewage treatment plant (STP)	short-term (sing instance)
Benzyl salicylate	118-58-1	PNEC	0.583 ^{mg} / _{kg}	aquatic organ- isms	freshwater sedi- ment	short-term (sing instance)
Benzyl salicylate	118-58-1	PNEC	0.058 ^{mg} / _{kg}	aquatic organ- isms	marine sediment	short-term (sing instance)
Benzyl salicylate	118-58-1	PNEC	1.41 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (sing instance)
Aldehyde C-16	77-83-8	PNEC	23.3 ^{mg} / _{kg}	aquatic organ- isms	water	short-term (sing instance)
Aldehyde C-16	77-83-8	PNEC	0.084 ^{mg} / _l	aquatic organ- isms	water	intermittent re lease
Aldehyde C-16	77-83-8	PNEC	0.008 ^{mg} / _l	aquatic organ- isms	freshwater	short-term (sing instance)
Aldehyde C-16	77-83-8	PNEC	8.4 ^{µg} / _l	aquatic organ- isms	marine water	short-term (sing instance)
Aldehyde C-16	77-83-8	PNEC	10 ^{mg} / _l	aquatic organ- isms	sewage treatment plant (STP)	short-term (sing instance)
Aldehyde C-16	77-83-8	PNEC	0.214 ^{mg} / _{kg}	aquatic organ- isms	freshwater sedi- ment	short-term (sing instance)
Aldehyde C-16	77-83-8	PNEC	0.021 ^{mg} / _{kg}	aquatic organ- isms	marine sediment	short-term (sing instance)
Aldehyde C-16	77-83-8	PNEC	0.038 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (sing instance)



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Hexamethylindan- opyran	1222-05-5	PNEC	6.8 ^{µg} / _l	aquatic organ- isms	freshwater	short-term (sing instance)
Hexamethylindan- opyran	1222-05-5	PNEC	0.44 ^{µg} / _l	aquatic organ- isms	marine water	short-term (sing instance)
Hexamethylindan- opyran	1222-05-5	PNEC	1 ^{mg} /l	aquatic organ- isms	sewage treatment plant (STP)	short-term (sing instance)
Hexamethylindan- opyran	1222-05-5	PNEC	2 ^{mg} / _{kg}	aquatic organ- isms	freshwater sedi- ment	short-term (sing instance)
Hexamethylindan- opyran	1222-05-5	PNEC	0.394 ^{mg} / _{kg}	aquatic organ- isms	marine sediment	short-term (sing instance)
Hexamethylindan- opyran	1222-05-5	PNEC	1.5 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (sing instance)
Linalool	78-70-6	PNEC	7.8 ^{mg} / _{kg}	aquatic organ- isms	water	short-term (sing instance)
Linalool	78-70-6	PNEC	2 ^{mg} / _l	aquatic organ- isms	water	intermittent re lease
Linalool	78-70-6	PNEC	0.2 ^{mg} / _l	aquatic organ- isms	freshwater	short-term (sing instance)
Linalool	78-70-6	PNEC	0.02 ^{mg} / _l	aquatic organ- isms	marine water	short-term (sing instance)
Linalool	78-70-6	PNEC	10 ^{mg} / _l	aquatic organ- isms	sewage treatment plant (STP)	short-term (sing instance)
Linalool	78-70-6	PNEC	2.22 ^{mg} / _{kg}	aquatic organ- isms	freshwater sedi- ment	short-term (sing instance)
Linalool	78-70-6	PNEC	0.222 ^{mg} / _{kg}	aquatic organ- isms	marine sediment	short-term (sing instance)
Linalool	78-70-6	PNEC	0.327 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (sing instance)
Ethyl butyrate	105-54-4	PNEC	29.7 ^{µg} / _l	aquatic organ- isms	freshwater	short-term (sing instance)
Ethyl butyrate	105-54-4	PNEC	2.97 ^{µg} / _l	aquatic organ- isms	marine water	short-term (sing instance)
Ethyl butyrate	105-54-4	PNEC	23.6 ^{mg} / _l	aquatic organ- isms	sewage treatment plant (STP)	short-term (sing instance)
Ethyl butyrate	105-54-4	PNEC	0.173 ^{mg} / _{kg}	aquatic organ- isms	freshwater sedi- ment	short-term (sing 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 butyrate	105-54-4	PNEC	17.3 ^{µg} / _{kg}	aquatic organ- isms	marine sediment	short-term (sing instance)	
Ethyl butyrate	105-54-4	PNEC	17.1 ^{µg} / _{kg}	terrestrial organ- isms	soil	short-term (sing instance)	
Methyl Ionone	127-51-5	PNEC	1.43 ^{µg} / _l	aquatic organ- isms	freshwater	short-term (sing instance)	
Methyl Ionone	127-51-5	PNEC	0.143 ^{µg} / _l	aquatic organ- isms	marine water	short-term (sing instance)	
Methyl Ionone	127-51-5	PNEC	10 ^{mg} / _l	aquatic organ- isms	sewage treatment plant (STP)	short-term (sing instance)	
Methyl Ionone	127-51-5	PNEC	0.443 ^{mg} / _{kg}	aquatic organ- isms	freshwater sedi- ment	short-term (sing instance)	
Methyl Ionone	127-51-5	PNEC	44.3 ^{µg} / _{kg}	aquatic organ- isms	marine sediment	short-term (sing instance)	
Methyl Ionone	127-51-5	PNEC	87.8 ^{µg} / _{kg}	terrestrial organ- isms	soil	short-term (sing instance)	
Citral	5392-40-5	PNEC	0.007 ^{mg} / _l	aquatic organ- isms	freshwater	short-term (sing instance)	
Citral	5392-40-5	PNEC	0.001 ^{mg} / _l	aquatic organ- isms	marine water	short-term (sing instance)	
Citral	5392-40-5	PNEC	1.6 ^{mg} / _l	aquatic organ- isms	sewage treatment plant (STP)	short-term (sing instance)	
Citral	5392-40-5	PNEC	0.125 ^{mg} / _{kg}	aquatic organ- isms	freshwater sedi- ment	short-term (sing instance)	
Citral	5392-40-5	PNEC	0.013 ^{mg} / _{kg}	aquatic organ- isms	marine sediment	short-term (sing instance)	
Citral	5392-40-5	PNEC	0.021 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (sing instance)	
llyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	143 ^{mg} / _{kg}	aquatic organ- isms	water	short-term (sing instance)	
illyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	1.3 ^{µg} / _l	aquatic organ- isms	water	intermittent re lease	
illyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	1.28 ^{µg} / _l	aquatic organ- isms	freshwater	short-term (sing instance)	
llyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	0.128 ^{µg} / _l	aquatic organ- isms	marine water	short-term (sing instance)	



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Relevant PNECs of	elevant PNECs of components of the mixture							
Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time		
allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	0.2 ^{mg} / _l	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)		
allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	237.5 ^{µg} / _{kg}	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)		
allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	23.75 ^{µg} / _{kg}	aquatic organ- isms	marine sediment	short-term (single instance)		
allyl 3-cyclohexylpro- pionate	2705-87-5	PNEC	46.61 ^{µg} / _{kg}	terrestrial organ- isms	soil	short-term (single instance)		

8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Skin protection

- Hand protection

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

- Type of material

PVA: polyvinyl alcohol, Nitrile

- Material thickness

>0.5 mm

- 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.



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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	liquid
Colour	gold
Odour	fruity
Melting point/freezing point	not determined
Boiling point or initial boiling point and boiling range	121 °C at 972.4 hPa
Flammability	non-combustible
Lower and upper explosion limit	not determined
Flash point	74 °C
Auto-ignition temperature	$440~^\circ\text{C}$ (auto-ignition temperature (liquids and gases))
Decomposition temperature	not relevant
pH (value)	not determined
Kinematic viscosity	not determined
Solubility(ies)	not determined

Partition coefficient

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



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

Particle characteristics	not relevant (liquid)
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

9.2

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.

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).



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Classification acc. to GHS

Acute toxicity

Shall not be classified as acutely toxic.

Acute toxicity estimate (ATE) of components of the mixture						
Name of substanceCAS NoExposure routeATE						
allyl 3-cyclohexylpropionate	2705-87-5	oral	500 ^{mg} / _{kg}			
allyl 3-cyclohexylpropionate	2705-87-5	dermal	1,600 ^{mg} / _{kg}			

Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

May cause an allergic skin reaction.

Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

Carcinogenicity

Shall not be classified as carcinogenic.

Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

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

Specific target organ toxicity - repeated exposure

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

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

Other information

Repeated exposure may cause skin dryness or cracking.

11.2 Information on other hazards

There is no additional information.



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SECTION 12: Ecological information

12.1 Toxicity

Γ

Toxic to aquatic life with long lasting effects.

Aquatic toxicity (chronic) of components of the mixture						
Name of substance	CAS No	Endpoint	Value	Species	Exposure time	
Benzyl salicylate	118-58-1	EC50	1.21 ^{mg} / _l	aquatic invertebrates	24 h	
Benzyl salicylate	118-58-1	LC50	4.34 ^{mg} / _l	aquatic invertebrates	24 h	
Aldehyde C-16	77-83-8	EC50	95 ^{mg} /l	aquatic invertebrates	24 h	
Hexamethylindan- opyran	1222-05-5	LC50	>0.14 ^{mg} / _l	fish	36 d	
Hexamethylindan- opyran	1222-05-5	EC50	0.282 ^{mg} / _l	aquatic invertebrates	21 d	
Linalool	78-70-6	LC50	27.8 ^{mg} / _l	fish	24 h	
Linalool	78-70-6	EC50	>100 ^{mg} / _l	microorganisms	30 min	
Citral	5392-40-5	EC50	160 ^{mg} / _l	microorganisms	30 min	
allyl 3-cyclohexylpropi- onate	2705-87-5	EC50	7.7 ^{mg} / _l	aquatic invertebrates	24 h	

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
Benzyl salicyl- ate	118-58-1	oxygen deple- tion	93 %	28 d		ECHA
Aldehyde C-16	77-83-8	oxygen deple- tion	11 %	5 d		ECHA
Hexamethyl- indanopyran	1222-05-5	carbon dioxide generation	1 %	28 d		ECHA
Linalool	78-70-6	oxygen deple- tion	40.9 %	5 d		ECHA



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Degradability of components of the mixture						
Name of sub- stance	CAS No	Process	Degradation rate	Time	Method	Source
Ethyl butyrate	105-54-4	oxygen deple- tion	50 %	42 d		ECHA
Methyl Ionone	127-51-5	oxygen deple- tion	42.51 %	28 d		ECHA
Citral	5392-40-5	oxygen deple- tion	>90 %	28 d		ECHA
allyl 3-cyclo- hexylpropion- ate	2705-87-5	oxygen deple- tion	60 %	7 d		ECHA

12.3 Bioaccumulative potential

Data are not available.

Name of substance	CAS No	BCF	Log KOW	BOD5/COD
Methyl anthranilate	134-20-3	6.7	1.88 (pH value: 7, 20 °C)	
Benzyl salicylate	118-58-1		4 (35 °C)	
Aldehyde C-16	77-83-8		2.4 (25 °C)	
Hexamethylindanopyran	1222-05-5	1,635	5.3 (pH value: 7, 25 °C)	
Linalool	78-70-6		2.9 (pH value: 7, 20 °C)	
Ethyl butyrate	105-54-4	8	2.433 (pH value: 6.68, 25 °C)	
Methyl Ionone	127-51-5		4.288 (pH value: 4.7, 25 °C)	
Citral	5392-40-5	89.72	2.76 (25 °C)	
allyl 3-cyclohexylpropionate	2705-87-5	307.8	4.28 (pH value: ~5.3, 20 °C)	

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

Data are not available.

12.6 Endocrine disrupting properties

Information on this property is not available.



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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

It is a dangerous waste; only packagings which are approved (e.g. acc. to ADR) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

Remarks

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

SECT	TON 14: Transport information	
14.1	UN number or ID number	
	ADR/RID	UN 3082
	IMDG-Code	UN 3082
	ICAO-TI	UN 3082
14.2	UN proper shipping name	
	ADR/RID	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LI- QUID, N.O.S.
	IMDG-Code	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LI- QUID, N.O.S.
	ICAO-TI	Environmentally hazardous substance, liquid, n.o.s.
	Technical name (hazardous ingredients)	Aldehyde C-16, Hexamethylindanopyran
14.3	Transport hazard class(es)	
	ADR/RID	9
	IMDG-Code	9
	ICAO-TI	9
14.4	Packing group	
	ADR/RID	III
	IMDG-Code	III
	ICAO-TI	III



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14.5 Environmental hazards

Environmentally hazardous substance (aquatic environment)

hazardous to the aquatic environment Aldehyde C-16, Hexamethylindanopyran

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14.6 Special precautions for user

Provisions for dangerous goods (ADR) should be complied within the premises.

14.7 Maritime transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

Information for each of the UN Model Regulations

Not regulated when carried in single or combination packaging containing a net quantity of 5L or less or 5 kg or less per the following: DOT: 171.4(2) ADR: SP 375 IMDG: 2.10.2.7 IATA: special provision A197, DOT

Agreement concerning the International Carriage of Dangerous Goods by Road (ADR) - Additional information

Particulars in the transport document	UN3082, ENVIRONMENTALLY HAZARDOUS SUB- STANCE, LIQUID, N.O.S., (contains: Aldehyde C-16, Hexamethylindanopyran), 9, III, (-)
Classification code	M6
Danger label(s)	9, fish and tree
Environmental hazards	YES (hazardous to the aquatic environment)
Special provisions (SP)	274, 335, 375, 601
Excepted quantities (EQ)	E1
Limited quantities (LQ)	5 L
Transport category (TC)	3
Tunnel restriction code (TRC)	-
Hazard identification No	90
Emergency Action Code	3Z
Regulations concerning the International Carriag information	e of Dangerous Goods by Rail (RID) - Additional
Classification code	M6
Danger label(s)	9, fish and tree



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Environmental hazards	Yes (hazardous to water)
Special provisions (SP)	274, 335, 375, 601
Excepted quantities (EQ)	E1
Limited quantities (LQ)	5 L
Transport category (TC)	3
Hazard identification No	90
International Maritime Dangerous Goods Code (I	MDG) - Additional information
Particulars in the shipper's declaration	UN3082, ENVIRONMENTALLY HAZARDOUS SUB- STANCE, LIQUID, N.O.S., (contains: Aldehyde C-16, Hexamethylindanopyran), 9, III
Marine pollutant	Yes (hazardous to the aquatic environment) (Aldehyde C-16)
Danger label(s)	9, fish and tree
Special provisions (SP)	274, 335, 969
Excepted quantities (EQ)	E1
Limited quantities (LQ)	5 L
EmS	F-A, S-F
Stowage category	A
International Civil Aviation Organization (ICAO-I	ATA/DGR) - Additional information
Particulars in the shipper's declaration	UN3082, Environmentally hazardous substance, li- quid, n.o.s., (contains: Aldehyde C-16, Hexamethyl- indanopyran), 9, III
Environmental hazards	Yes (hazardous to the aquatic environment)
Danger label(s)	9, fish and tree
Special provisions (SP)	A97, A158, A197, A215
Excepted quantities (EQ)	E1
Limited quantities (LQ)	30 kg



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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	
Citral		a)		
Hexamethylindanopyran		a)		
Linalool		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	
California Scents Car Scents Golden State Delight	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				
Pentyl acetate	flammable / pyrophoric		40	
Ethyl butyrate	flammable / pyrophoric		40	

National inventories

Country	Inventory	Status
AU	AIIC	all ingredients are listed
CA	DSL	all ingredients are listed
CN	IECSC	all ingredients are listed
EU	ECSI	all ingredients are listed
EU	REACH Reg.	not all ingredients are listed
JP	CSCL-ENCS	not all ingredients are listed
JP	ISHA-ENCS	not all ingredients are listed
KR	KECI	all ingredients are listed
MX	INSQ	not all ingredients are listed
NZ	NZIoC	all ingredients are listed
PH	PICCS	all ingredients are listed
TR	CICR	not all ingredients are listed
TW	TCSI	all ingredients are listed
US	TSCA	all ingredients are listed

Legend

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)
Inventory of Existing Chemical Substances Produced or Imported in China
National Inventory of Chemical Substances
Inventory of Existing and New Chemical Substances (ISHA-ENCS)
Korea Existing Chemicals Inventory
New Zealand Inventory of Chemicals
Philippine Inventory of Chemicals and Chemical Substances (PICCS)
REACH registered substances
Taiwan Chemical Substance Inventory
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
3.2		Description of the mixture: change in the listing (table)	yes
3.2		Description of the mixture: change in the listing (table)	yes
8.1		Relevant DNELs of components 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

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
2000/39/EC	Commission Directive establishing a first list of indicative occupational exposure limit values in implementa- tion of Council Directive 98/24/EC
Acute Tox.	Acute toxicity
ADR	Accord relatif au transport international des marchandises dangereuses par route (Agreement concerning the International Carriage of Dangerous Goods by Road)
Aquatic Acute	Hazardous to the aquatic environment - acute hazard
Aquatic Chronic	Hazardous to the aquatic environment - chronic hazard
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BOD	Biochemical Oxygen Demand
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
COD	Chemical oxygen demand
DGR	Dangerous Goods Regulations (see IATA/DGR)



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Abbr.	Descriptions of used abbreviations
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
EmS	Emergency Schedule
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
ICAO-TI	Technical instructions for the safe transport of dangerous goods by air
IMDG	International Maritime Dangerous Goods Code
IMDG-Code	International Maritime Dangerous Goods Code
index No	The Index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No. 1272/2008
IOELV	Indicative occupational exposure limit value
LC50	Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval
log KOW	n-Octanol/water
NLP	No-Longer Polymer
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
ppm	Parts per million



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Abbr.	Descriptions of used abbreviations
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
H226	Flammable liquid and vapour.
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.
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.