



THE HAPPY AIR CO CAR AIR FRESHENER - NEW RIDE

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878
Issue date: 24/06/2026 Version: 1.0

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

1.1. Product identifier

Product form : Mixture
Product name : THE HAPPY AIR CO CAR AIR FRESHENER - NEW RIDE
UFI : E853-S272-F00G-90V8
Product code : AC002
Type of product : Air freshener
Product group : End product

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

Relevant identified uses

Intended for general public
Main use category : Consumer use
Use of the substance/mixture : Air freshener
Function or use category : Odour agents

1.3. Details of the supplier of the safety data sheet

Supplier

151 Products Limited
The Old School House
39 Bengal Street
UK M4 6AF Manchester
United Kingdom
T +44(0)161 839 5949, F +44(0)161 839 5993
Technical@151products.com

Distributor

151 Products (Ireland)
Block 3, Harcourt Centre
Harcourt Road
IE D02 A339 Dublin 2
Ireland
T +353 (0) 1 5133633
Technical@151products.com

1.4. Emergency telephone number

Emergency number : +44(0)161 839 5949
During Office Hours (09:00 - 17:00). For outside office hours contact
Technical@151products.com

Country/Area	Organisation	Emergency number
Ireland	National Poisons Information Centre. Beaumont Hospital. PO Box 1297. Beaumont Road 9 Dublin.	+353 1 809 2566 (Healthcare professionals-24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Acute toxicity (inhalation:dust,mist) Not classified

Based on available data, the classification criteria are not met

Skin sensitisation, Category 1 H317

Hazardous to the aquatic environment – Chronic Hazard, Category 2 H411

Category 2

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects.

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2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS07

GHS09

Signal word (CLP) :

Warning

Contains :

Hexyl cinnamal; 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-on; 4-tert-butylcyclohexyl acetate; linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool; Eugenol; benzyl salicylate; 3-p-cumenyl-2-methylpropionaldehyde; Linalyl acetate; Coumarin; 7-hydroxycitronellal; Geraniol; ethyl 2,3-epoxy-3-phenylbutyrate; isoeugenol; Cinnamonnitrile; Methyl non-2-ynoate; Methyl oct-2-ynoate; Eugenol acetate; 3-(p-cumenyl)-2-methylpropionaldehyde; (E)-1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-buten-1-one; Piperonal; (E)-anethole; Caryophyllene

Hazard statements (CLP) :

H317 - May cause an allergic skin reaction.
H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) :

P102 - Keep out of reach of children.
P103 - Read carefully and follow all instructions.
P264 - Wash hands thoroughly after handling.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P101 - If medical advice is needed, have product container or label at hand.
P273 - Avoid release to the environment.
P501 - Dispose of contents, container in accordance with local/regional/national/international regulations.

Child-resistant fastening :

Not applicable

Tactile warning :

Not applicable

2.3. Other hazards

Contains no PBT and/or vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII

Component	
Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII	Ionone, methyl (1335-46-2)
Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII	Ionone, methyl (1335-46-2)

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

Component	
Substance(s) not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	Geraniol (106-24-1)

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hexyl cinnamal	CAS-No.: 101-86-0 EC-No.: 202-983-3	10 – 25	Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Benzyl acetate	CAS-No.: 140-11-4 EC-No.: 205-399-7	4.6 – 9.2	Aquatic Chronic 3, H412
4-tert-butylcyclohexyl acetate	CAS-No.: 32210-23-4 EC-No.: 250-954-9	4.6 – 5.76288	Skin Sens. 1, H317 Aquatic Chronic 2, H411
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-on	CAS-No.: 127-51-5 EC-No.: 204-846-3	5 – 10	Skin Sens. 1B, H317 Aquatic Chronic 2, H411
linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool	CAS-No.: 78-70-6 EC-No.: 201-134-4 EC Index-No.: 603-235-00-2	1 – 5	Skin Sens. 1B, H317
Ionone, methyl	CAS-No.: 1335-46-2 EC-No.: 215-635-0	0.92 – 2.71308	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 2, H411
BENZYL BENZOATE	CAS-No.: 120-51-4 EC-No.: 204-402-9 EC Index-No.: 607-085-00-9	1 – 5	Acute Tox. 4 (Oral), H302 Aquatic Chronic 2, H411
[3R-(3 α ,3 $\alpha\beta$,6 α ,7 β ,8 $\alpha\alpha$)]-octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-6-ol	CAS-No.: 77-53-2 EC-No.: 201-035-6	0.92 – 1.85748	Aquatic Chronic 2, H411
Eugenol	CAS-No.: 97-53-0 EC-No.: 202-589-1	1 – 5	Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic Not classified
benzyl salicylate	CAS-No.: 118-58-1 EC-No.: 204-262-9 EC Index-No.: 607-754-00-5	1 – 5	Skin Sens. 1B, H317
3-p-cumenyl-2-methylpropionaldehyde	CAS-No.: 103-95-7 EC-No.: 203-161-7	0.92 – 1.25304	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Repr. 2, H361 Aquatic Acute Not classified Aquatic Chronic 3, H412
3-ethoxy-4-hydroxybenzaldehyde	CAS-No.: 121-32-4 EC-No.: 204-464-7	0.92 – 1.25304	Eye Irrit. 2, H319
Linalyl acetate	CAS-No.: 115-95-7 EC-No.: 204-116-4	< 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 Aquatic Chronic Not classified
Oxacyclohexadec-12-en-2-one	CAS-No.: 111879-80-2 EC-No.: 422-320-3 EC Index-No.: 606-092-00-4	0.092 – 0.92	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Anisaldehyde	CAS-No.: 123-11-5 EC-No.: 204-602-6	0.092 – 0.92	Repr. 2, H361fd Aquatic Chronic 3, H412
Methyl benzoate	CAS-No.: 93-58-3 EC-No.: 202-259-7	0.092 – 0.92	Acute Tox. 4 (Oral), H302 Repr. 2, H361d Aquatic Acute Not classified Aquatic Chronic Not classified

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Coumarin	CAS-No.: 91-64-5 EC-No.: 202-086-7	< 1	Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317 Aquatic Chronic 3, H412
7-hydroxycitronellal	CAS-No.: 107-75-5 EC-No.: 203-518-7	< 1	Eye Irrit. 2, H319 Skin Sens. 1B, H317
Allyl (cyclohexyloxy)acetate	CAS-No.: 68901-15-5 EC-No.: 272-657-3 REACH-no: 01-2120770514-54	0.092 – 0.62744	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Geraniol	CAS-No.: 106-24-1 EC-No.: 203-377-1	< 1	Skin Sens. 1, H317
Cinnamionitrile	CAS-No.: 1885-38-7 EC-No.: 217-552-5	0.092 – 0.35604	Acute Tox. 3 (Oral), H301 Acute Tox. 4 (Dermal), H312 Skin Sens. 1, H317
3-(p-cumenyl)-2-methylpropionaldehyde	CAS-No.: 6658-48-6 EC-No.: 229-695-0	0.092 – 0.35604	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic Not classified
(E)-1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-buten-1-one	CAS-No.: 23726-91-2 EC-No.: 245-842-1	< 1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411
Piperonal	CAS-No.: 120-57-0 EC-No.: 204-409-7	0.092 – 0.35604	Skin Sens. 1B, H317 Repr. 2, H361 Aquatic Chronic Not classified
Eugenol acetate	CAS-No.: 93-28-7	< 1	Acute Tox. 4 (Oral), H302 Skin Sens. 1B, H317
3-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol	CAS-No.: 3407-42-9 EC-No.: 222-294-1	0.092 – 0.1748	Eye Irrit. 2, H319 Repr. 2, H361 Aquatic Chronic 2, H411
Caryophyllene	CAS-No.: 87-44-5 EC-No.: 201-746-1	< 1	Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute Not classified Aquatic Chronic Not classified
isoeugenol	CAS-No.: 97-54-1 EC-No.: 202-590-7 EC Index-No.: 604-094-00-X	< 1	Skin Sens. 1A, H317
ethyl 2,3-epoxy-3-phenylbutyrate	CAS-No.: 77-83-8 EC-No.: 201-061-8	0.092 – 0.16468	Skin Sens. 1B, H317 Aquatic Chronic 2, H411
Methyl non-2-ynoate	CAS-No.: 111-80-8 EC-No.: 203-909-2	0.092 – 0.16468	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
(E)-anethole	CAS-No.: 4180-23-8 EC-No.: 224-052-0	< 1	Skin Sens. 1, H317 Aquatic Chronic 3, H412
Methyl oct-2-ynoate	CAS-No.: 111-12-6 EC-No.: 203-836-6	< 1	Skin Sens. 1, H317 Aquatic Acute Not classified Aquatic Chronic Not classified

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Specific concentration limits:

Name	Product identifier	Specific concentration limits (%)
isoeugenol	CAS-No.: 97-54-1 EC-No.: 202-590-7 EC Index-No.: 604-094-00-X	(0.01 ≤ C ≤ 100) Skin Sens. 1A; H317

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: If you feel unwell, seek medical advice.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
Self protection of the first-aider	: First-aiders should pay attention to their own protection and use the recommended personal protective equipment (see section 8).

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

Symptoms/effects after inhalation	: None under normal conditions.
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Symptoms/effects after eye contact	: None under normal conditions.
Symptoms/effects after ingestion	: None under normal conditions.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media	: Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard	: No fire hazard.
Explosion hazard	: No direct explosion hazard.
Hazardous decomposition products in case of fire	: Toxic fumes may be released.

5.3. Advice for firefighters

Firefighting instructions	: Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage.
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For non-emergency personnel

Protective equipment	: Wear recommended personal protective equipment.
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Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Collect spillage. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.

Hygiene measures : Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.

Storage conditions : Keep cool. Protect from sunlight.

Packaging materials : Always store product in container of same material as original container.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protection equipment

Personal protective equipment:

Wear recommended personal protective equipment.

Personal protective equipment symbol(s):



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Eye and face protection

Eye protection:

Safety glasses

Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Protective gloves

Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Colourless.
Odour	: Not available
Odour threshold	: Not available
Melting point	: Not applicable
Freezing point	: Not available
Boiling point	: Not available
Flammability	: Non flammable
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: > 90 °C
Auto-ignition temperature	: > 250 °C
Decomposition temperature	: Not available
pH	: Not available
Viscosity, kinematic	: Not available
Solubility	: Not available
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: Not available
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

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10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Inhalation:dust,mist: Not classified (Based on available data, the classification criteria are not met).

Benzyl acetate (140-11-4)

LD50 oral rat > 2000 mg/kg

LD50 dermal > 5 g/kg

4-tert-butylcyclohexyl acetate (32210-23-4)

LD50 oral rat 3370 mg/kg

LD50 dermal > 5000 mg/kg

Eugenol (97-53-0)

LD50 oral rat > 2000 mg/kg

3-p-cumenyl-2-methylpropionaldehyde (103-95-7)

LD50 oral rat > 2000 mg/kg

LD50 dermal rat > 5000 mg/kg

3-ethoxy-4-hydroxybenzaldehyde (121-32-4)

LD50 oral rat > 3160 mg/l

LD50 dermal rat > 2000 mg/kg

Linalyl acetate (115-95-7)

LD50 oral rat > 9 g/kg

LD50 dermal > 5000 mg/kg

Coumarin (91-64-5)

LD50 oral rat 640 mg/kg

Allyl (cyclohexyloxy)acetate (68901-15-5)

LD50 oral rat 620 mg/kg

LD50 dermal rat > 2000 mg/kg

Anisaldehyde (123-11-5)

LD50 oral rat 3210 mg/kg

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Geraniol (106-24-1)	
LD50 oral rat	3600 mg/kg
LD50 dermal rat	> 5000 mg/kg
ethyl 2,3-epoxy-3-phenylbutyrate (77-83-8)	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal))
Methyl non-2-ynoate (111-80-8)	
LD50 oral rat	2200 mg/kg
3-(p-cumenyl)-2-methylpropionaldehyde (6658-48-6)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal	> 5000 mg/kg
(E)-1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-buten-1-one (23726-91-2)	
LD50 oral rat	2920 mg/kg
Piperonal (120-57-0)	
LD50 oral rat	2700 mg/kg
LD50 dermal rat	5000 mg/kg
(E)-anethole (4180-23-8)	
LD50 oral	> 2000 mg/kg
LD50 dermal	> 4900 mg/kg
Caryophyllene (87-44-5)	
LD50 oral	> 5000 mg/kg
Methyl benzoate (93-58-3)	
LD50 oral rat	2000 mg/kg
LD50 dermal rat	> 5000 mg/kg
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met)
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met)
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)
ethyl 2,3-epoxy-3-phenylbutyrate (77-83-8)	
NOAEL (dermal, rat/rabbit, 90 days)	> 1000 mg/kg bodyweight Animal: rat, Guideline: other:OECD Guideline 421 (Reproduction / Developmental Toxicity Screening Test)
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)

11.2. Information on other hazards

No additional information available

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SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Toxic to aquatic life with long lasting effects.
Hazardous to the aquatic environment, short-term (acute) : Not classified (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long-term (chronic) : Toxic to aquatic life with long lasting effects.

Benzyl acetate (140-11-4)	
LC50 - Fish [1]	4 mg/l
EC50 - Other aquatic organisms [1]	17 mg/l
4-tert-butylcyclohexyl acetate (32210-23-4)	
LC50 - Fish [1]	8.6 mg/l
Eugenol (97-53-0)	
LC50 - Fish [1]	13 mg/l
EC50 - Other aquatic organisms [1]	1.13 mg/l
3-p-cumenyl-2-methylpropionaldehyde (103-95-7)	
LC50 - Fish [1]	< 10 mg/l
EC50 - Other aquatic organisms [1]	1.4 mg/l
Linalyl acetate (115-95-7)	
LC50 - Fish [1]	11 mg/l
EC50 - Other aquatic organisms [1]	15 mg/l
Coumarin (91-64-5)	
LC50 - Fish [1]	2.94 mg/l
Allyl (cyclohexyloxy)acetate (68901-15-5)	
LC50 - Fish [1]	0.205 mg/l
EC50 - Other aquatic organisms [1]	11.3 mg/l
Anisaldehyde (123-11-5)	
LC50 - Fish [1]	148 mg/l
EC50 - Other aquatic organisms [1]	82.8 mg/l
Geraniol (106-24-1)	
EC50 - Other aquatic organisms [1]	10.8 mg/l
ethyl 2,3-epoxy-3-phenylbutyrate (77-83-8)	
LC50 - Fish [1]	4.2 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	52 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	36 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
EC50 96h - Algae [1]	42 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)

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Methyl non-2-ynoate (111-80-8)	
EC50 - Other aquatic organisms [1]	1.1 mg/l
Methyl oct-2-ynoate (111-12-6)	
EC50 - Other aquatic organisms [1]	0.62 mg/l
3-(p-cumenyl)-2-methylpropionaldehyde (6658-48-6)	
LC50 - Fish [1]	11.3 mg/l
EC50 - Other aquatic organisms [1]	4.71 mg/l
Piperonal (120-57-0)	
LC50 - Fish [1]	2.5 mg/l
Caryophyllene (87-44-5)	
EC50 - Other aquatic organisms [1]	> 0.17 mg/l
Methyl benzoate (93-58-3)	
LC50 - Fish [1]	23 mg/l
12.2. Persistence and degradability	
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Persistence and degradability	Not rapidly degradable
Hexyl cinnamal (101-86-0)	
Persistence and degradability	Not rapidly degradable
Benzyl acetate (140-11-4)	
Persistence and degradability	Not rapidly degradable
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-on (127-51-5)	
Persistence and degradability	Not rapidly degradable
4-tert-butylcyclohexyl acetate (32210-23-4)	
Persistence and degradability	Not rapidly degradable
linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool (78-70-6)	
Persistence and degradability	Not rapidly degradable
Ionone, methyl (1335-46-2)	
Persistence and degradability	Not rapidly degradable
BENZYL BENZOATE (120-51-4)	
Persistence and degradability	Not rapidly degradable
[3R-(3α,3β,6α,7β,8α)]-octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-6-ol (77-53-2)	
Persistence and degradability	Not rapidly degradable
Eugenol (97-53-0)	
Persistence and degradability	Not rapidly degradable
benzyl salicylate (118-58-1)	
Persistence and degradability	Not rapidly degradable

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3-p-cumenyl-2-methylpropionaldehyde (103-95-7)	
Persistence and degradability	Not rapidly degradable
3-ethoxy-4-hydroxybenzaldehyde (121-32-4)	
Persistence and degradability	Not rapidly degradable
Linalyl acetate (115-95-7)	
Persistence and degradability	Not rapidly degradable
Oxacyclohexadec-12-en-2-one (111879-80-2)	
Persistence and degradability	Not rapidly degradable
Coumarin (91-64-5)	
Persistence and degradability	Not rapidly degradable
7-hydroxycitronellal (107-75-5)	
Persistence and degradability	Not rapidly degradable
Allyl (cyclohexyloxy)acetate (68901-15-5)	
Persistence and degradability	Not rapidly degradable
Anisaldehyde (123-11-5)	
Persistence and degradability	Not rapidly degradable
Geraniol (106-24-1)	
Persistence and degradability	Not rapidly degradable
ethyl 2,3-epoxy-3-phenylbutyrate (77-83-8)	
Persistence and degradability	Not rapidly degradable
isoeugenol (97-54-1)	
Persistence and degradability	Not rapidly degradable
Cinnamitrile (1885-38-7)	
Persistence and degradability	Not rapidly degradable
Methyl non-2-ynoate (111-80-8)	
Persistence and degradability	Not rapidly degradable
Methyl oct-2-ynoate (111-12-6)	
Persistence and degradability	Not rapidly degradable
Eugenol acetate (93-28-7)	
Persistence and degradability	Not rapidly degradable
3-(p-cumenyl)-2-methylpropionaldehyde (6658-48-6)	
Persistence and degradability	Not rapidly degradable
3-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol (3407-42-9)	
Persistence and degradability	Not rapidly degradable
(E)-1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-buten-1-one (23726-91-2)	
Persistence and degradability	Not rapidly degradable

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Piperonal (120-57-0)

Persistence and degradability	Not rapidly degradable
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(E)-anethole (4180-23-8)

Persistence and degradability	Not rapidly degradable
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Caryophyllene (87-44-5)

Persistence and degradability	Not rapidly degradable
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Methyl benzoate (93-58-3)

Persistence and degradability	Not rapidly degradable
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12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Component

Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII	Ionone, methyl (1335-46-2)
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Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII	Ionone, methyl (1335-46-2)
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12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional waste regulation	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	: Disposal must be done according to official regulations.
Product/Packaging disposal recommendations	: Disposal must be done according to official regulations.
Additional information	: Do not re-use empty containers.
Ecological waste information	: The waste of the product should be considered as hazardous as the product itself, with the likelihood of impacting the environment in the same way. Consider the handling and disposal of the waste as defined by the product itself.
HP Code	: HP13 - "Sensitising:" waste which contains one or more substances known to cause sensitising effects to the skin or the respiratory organs. HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

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ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID number				
Not regulated for transport				
14.2. UN proper shipping name				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

14.6. Special precautions for user

Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (2024/590)

Not listed on the Ozone Depletion list (Regulation EU 2024/590)

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Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

Explosives Precursors Regulation (EU 2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (EC 273/2004)

Contains substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

Name	CN designation	CAS-No.	CN code	Category, Subcategory	Threshold	Annex
Piperonal		120-57-0	2932 93 00	Category 1		Annex I

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:	
ACGIH	American Conference of Governmental Industrial Hygienists
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
CAS-No.	Chemical Abstracts Service number
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
COD	Chemical oxygen demand (COD)
CSA	Chemical safety assessment
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC-No.	European Community number
EC50	Median effective concentration
ED	Endocrine disruptor
EN	European Standard
EWC	European waste catalogue
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
Log Kow	Partition coefficient n-octanol/water (Log Kow)

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Abbreviations and acronyms:

Log Pow	Partition coefficient n-octanol/water (Log Pow)
MAK	maximum workplace concentration
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
N.O.S.	Not Otherwise Specified
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
OSHA	Occupational Safety Health Administration
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
PPE	Personal protection equipment
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
TF	Technical function
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
TWA	Time Weighted Average
VOC	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
UFI	Unique Formula Identifier

Full text of H- and EUH-statements:

Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Acute Not classified	Hazardous to the aquatic environment – Acute Hazard Not classified
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Aquatic Chronic Not classified	Hazardous to the aquatic environment – Chronic Hazard Not classified
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Repr. 2	Reproductive toxicity, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1

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Full text of H- and EUH-statements:	
Skin Sens. 1A	Skin sensitisation, category 1A
Skin Sens. 1B	Skin sensitisation, category 1B
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H361	Suspected of damaging fertility or the unborn child.
H361d	Suspected of damaging the unborn child.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
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.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:		
Acute Tox. Not classified (Inhalation:dust,mist)		Expert judgement
Skin Sens. 1	H317	Calculation method
Aquatic Chronic 2	H411	Calculation method

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.