

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006

Product name: Monoi Peach Fragrance Oil

Creation date: 18.05.2026, Revision: 18.05.2026, Version: 1.0

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product name

Monoi Peach Fragrance Oil

Product code

[AL00492]

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

Relevant identified uses

Fragrance composition (perfume)

Uses advised against

No information.

1.3 Details of the supplier of the safety data sheet

Supplier

Farmadria DOO
Heroja Pinkija 44
26300 Vršac, Serbia
+381695565029
info@avenalab.com
<https://avenalab.com/>

1.4 Emergency Telephone Number

Emergency

112

Supplier

+381695565029

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

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

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Skin Irrit. 2; H315 Causes skin irritation.
Skin Sens. 1; H317 May cause an allergic skin reaction.
Eye Irrit. 2; H319 Causes serious eye irritation.
Acute Tox. 1; H330 Fatal if inhaled.
Aquatic Chronic 2; H411 Toxic to aquatic life with long lasting effects.

2.2 Label elements

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



Signal word: **DANGER**

Hazard statements:

H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H330 Fatal if inhaled.
H411 Toxic to aquatic life with long lasting effects.

Supplemental hazard information (EU):

Not applicable.

Precautionary statements:

P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P403 + P233 Store in a well-ventilated place. Keep container tightly closed.
P501 Dispose of contents/container in accordance with national regulation.

Contains:

benzyl salicylate
linalool
(2E)-2-(phenylmethyldiene)octanal
acetyl cedrene
linalyl acetate
2-benzylideneheptanal
Nerolidol
geraniol
cis-4-(isopropyl)cyclohexanemethanol
hexyl salicylate
d-limonene
citronellol
3-p-cumenyl-2-methylpropionaldehyde

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l-carvone
 piperonal
 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one
 isoeugenol
 7-hydroxycitronellal
 cinnamaldehyde
 (E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one

2.3 Other hazards

PBT/vPvB

No information.

Endocrine disrupting properties

The product does not contain substances with the potential for endocrine disorders.

Additional information

No information.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

For mixtures see 3.2.

3.2 Mixtures

Name	CAS EC Index REACH	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits	Notes for substances
benzyl salicylate	118-58-1 204-262-9 607-754-00-5	11.01	Skin Sens. 1B; H317	/	/
linalool	78-70-6 201-134-4 603-235-00-2	10.2	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Eye Irrit. 2; H319	/	/

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Name	CAS EC Index REACH	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits	Notes for substances
(2E)-2-(phenylmethylidene)octanal	101-86-0 202-983-3 -	7.52	Skin Sens. 1B; H317 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 2; H411	/	/
2-phenylethanol	60-12-8 200-456-2 -	7	Acute Tox. 4; H302 Eye Irrit. 2; H319	oral: ATE = 1610 mg/kg bw	/
acetyl cedrene	32388-55-9 251-020-3 -	6	Skin Sens. 1B; H317 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 1; H410; M = 1	oral: ATE = 4500 mg/kg bw	/
benzyl acetate	140-11-4 205-399-7 -	5.5	Aquatic Chronic 3; H412	/	/
linalyl acetate	115-95-7 204-116-4 -	5	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Eye Irrit. 2; H319	/	/
2-benzylideneheptanal	122-40-7 204-541-5 -	4.51	Skin Sens. 1B; H317 Aquatic Chronic 2; H411	oral: ATE = 3730 mg/kg bw	/

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Name	CAS EC Index REACH	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits	Notes for substances
tetrahydro-2- isobutyl-4- methylpyran-4- ol, mixed isomers (cis and trans)	63500-71-0 405-040-6 603-101-00-3	2.5	Eye Irrit. 2; H319	/	/
Nerolidol	7212-44-4 230-597-5 -	2	Skin Sens. 1B; H317 Eye Irrit. 2; H319 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 1; H410; M = 1	/	/
geraniol	106-24-1 203-377-1 -	1.68	Skin Irrit. 2; H315 Skin Sens. 1; H317 Eye Dam. 1; H318	oral: ATE = 3600 mg/kg bw	/
cis-4- (isopropyl)cycl ohexanemetha nol	13828-37-0 237-539-8 -	1.6	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Aquatic Chronic 3; H412	/	/
hexyl salicylate	6259-76-3 228-408-6 -	1.6	Skin Irrit. 2; H315 Skin Sens. 1; H317 Aquatic Chronic 1; H410; M = 1	/	/
α,α - dimethylphenet hyl butyrate	10094-34-5 233-221-8 -	1.5	Aquatic Chronic 2; H411	/	/

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3-ethoxy-4-hydroxybenzaldehyde	121-32-4 204-464-7 -	1.4	Eye Irrit. 2; H319	oral: ATE = 3000 mg/kg bw	/
Ethyl Vanillin	121-32-4 204-464-7 -	1.4	Eye Irrit. 2; H319	/	/
methyl anthranilate	134-20-3 205-132-4 -	1.2	Eye Irrit. 2; H319	/	/
d-limonene	5989-27-5 227-813-5 601-096-00-2	0.97	Flam. Liq. 3; H226 Asp. Tox. 1; H304 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 3; H412	/	/
citronellol	106-22-9 203-375-0 -	0.7	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Eye Irrit. 2; H319	/	/
3-p-cumenyl-2-methylpropion aldehyde	103-95-7 203-161-7 -	0.5	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Repr. 2; H361 Aquatic Chronic 3; H412	oral: ATE = 3810 mg/kg bw	/

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l-carvone	6485-40-1 229-352-5 -	0.4	Skin Sens. 1B; H317	/	/
methyl benzoate	93-58-3 202-259-7 -	0.3	Acute Tox. 4; H302 Repr. 2; H361	oral: ATE = 500 mg/kg bw	/
piperonal	120-57-0 204-409-7 -	0.26	Skin Sens. 1B; H317 Repr. 2; H361fd	/	/
3-methyl-4- (2,6,6- trimethyl-2- cyclohexen-1- yl)-3-buten-2- one	127-51-5 204-846-3 -	0.26	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Aquatic Chronic 2; H411	/	/
isoeugenol	97-54-1 202-590-7 604-094-00-X	0.23	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Irrit. 2; H315 Skin Sens. 1A; H317 Eye Irrit. 2; H319 Acute Tox. 4; H332 STOT SE 3; H335	Skin Sens. 1A; H317; C ≥ 0.01% oral: ATE = 500 mg/kg bw dermal: ATE = 1100 mg/kg bw inhalation: ATE = 1.5 mg/l (dusts or mists)	/
7- hydroxycitronel lal	107-75-5 203-518-7 -	0.2	Skin Sens. 1B; H317 Eye Irrit. 2; H319	/	/

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1-(3-methyl-1-benzofuran-2-yl)ethan-1-one	23911-56-0 429-100-6 -	0.2	Acute Tox. 4; H302 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 1; H410; M = 10	oral: ATE = 500 mg/kg bw	/
cinnamaldehyde	104-54-1 203-212-3 -	0.11	Acute Tox. 4; H302 Skin Sens. 1B; H317 Aquatic Chronic 2; H411	oral: ATE = 2000 mg/kg bw	/
[1R-(1 α ,2 α ,5 β ,8 β)]-4,4,8-trimethyltricyclo[6.3.1.0 ^{2,5}]decan-1-yl acetate	57082-24-3 238-969-9 -	0.1	Skin Sens. 1B; H317 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 1; H410; M = 1	/	/
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	33704-61-9 251-649-3 -	0.1	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Eye Irrit. 2; H319 Aquatic Chronic 2; H411	/	/
benzyl cinnamate	103-41-3 203-109-3 -	0.1	Skin Sens. 1; H317 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 2; H411	/	/

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Name	CAS EC Index REACH	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits	Notes for substances
eugenol	97-53-0 202-589-1 -	0.1	Skin Sens. 1B; H317 Eye Irrit. 2; H319	/	/
(E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one	23726-93-4 245-844-2 -	0.06	Skin Irrit. 2; H315 Skin Sens. 1A; H317 Acute Tox. 4; H332 Aquatic Chronic 2; H411	Acute Tox. 1; H330; C ≥ 0%	/
isoeugenol	97-54-1 202-590-7 604-094-00-X	/	Skin Sens. 1A; H317	Skin Sens. 1A; H317; C ≥ 0.01%	/

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General notes

Never give anything by mouth to an unconscious person. Place patient in recovery position and ensure airway patency. When in doubt or if feeling unwell seek medical assistance. Show the safety data sheet and label to the physician.

Following inhalation

Remove patient to fresh air - move out of dangerous area. Obtain professional medical help!

Following skin contact

Take off all contaminated clothing. Areas of the body that have come into contact with the product must be rinsed with water. If symptoms develop and persist, seek medical attention.

Following eye contact

Immediately flush eyes with running water, keeping eyelids apart. If irritation persists, seek professional medical attention.

Following ingestion

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Do not induce vomiting! Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person. Consult a physician! Show the physician the safety data sheet or label.

4.2 Most important symptoms and effects, both acute and delayed

Following inhalation

Excessive exposure to spray mist, fog, or vapours may cause respiratory irritation.

Following skin contact

Itching, redness, pain. May cause sensitisation by skin contact (itching, redness, rashes).

Following eye contact

Redness, tearing, pain.

Following ingestion

May cause nausea/vomiting and diarrhea. May cause abdominal discomfort. Irritates mucous membranes in the mouth, throat, esophagus and in gastrointestinal area.

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

Carbon dioxide. Dry chemical powder. Water spray. Alcohol resistant foam.

Unsuitable extinguishing media

Full water jet.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

In case of a fire toxic gases can be generated; do not inhale gases/smoke.

5.3 Advice for firefighters

Protective actions

In case of fire or heating do not breathe fumes/vapours. No action shall be taken involving any personal risk or without suitable training.

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Special protective equipment for fire-fighters

Firefighters should wear appropriate protective clothing for firefighters (including helmets, protective boots and gloves) (BS EN 469) and self-contained breathing apparatus (SCBA) with a full face-piece (BS EN 137).

Additional information

Contaminated firefighting water and fire residues must be disposed of in accordance with the local regulations.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Protective equipment

No information.

Precautionary measures

Ensure adequate ventilation.

Emergency procedures

No action shall be taken involving any personal risk or without suitable training. Prevent access to unprotected personnel. Evacuate the danger zone. Do not breathe vapour or mist. Avoid contact with skin, eyes and clothing.

For emergency responders

Use personal protective equipment.

6.2 Environmental precautions

Do not allow product to reach water/drains/sewage systems or permeable soil. In case of release into the environment, inform the relevant authorities.

6.3 Methods and material for containment and cleaning up

For containment

Stem the spill if this does not pose risks.

For cleaning up

Absorb product (with inert material), collect it in special container and dispose it to a licensed hazardous-waste disposal contractor. Prevent release into the sewer, water, basements or confined areas. Ventilate the premises. Clean contaminated area with plenty of water.

Other information

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No information.

6.4 Reference to other sections

See also sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Protective measures

Measures to prevent fire

Ensure adequate ventilation.

Measures to prevent aerosol and dust generation

Use general or local exhaust ventilation to prevent inhaling vapours and aerosols.

Measures to protect the environment

Do not discharge into drains, surface water and soil. After use immediately close container tightly.

Other measures

No information.

Advice on general occupational hygiene

Use good personal hygiene practices – wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Do not breathe vapours/mist. Avoid contact with skin, eyes and clothes. Remove contaminated clothes and wash them before reuse. Wear suitable protective equipment; see Section 8.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Keep in a cool, dry and well ventilated place. Keep away from food, drink and animal feeding stuffs.

Packaging materials

Store only in original container.

Requirements for storage rooms and vessels

Close opened containers after use. Put the containers upright to prevent from leaking. Do not store in unlabelled containers.

Storage temperature

No information.

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Storage class

No information.

Further information on storage conditions

No information.

7.3 Specific end use(s)

Recommendations

No information.

Industrial sector specific solutions

No information.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Occupational Exposure limit values

No information.

Information on monitoring procedures

BS EN 14042:2003 Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. BS EN 689:2018 Workplace exposure. Measurement of exposure by inhalation to chemical agents. Strategy for testing compliance with occupational exposure limit values. BS EN 482:2021 Workplace exposure. Procedures for the determination of the concentration of chemical agents. Basic performance requirements.

DNEL/DMEL values

For product

No information.

For components

No information.

PNEC values

For product

No information.

For components

No information.

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8.2 Exposure controls

Appropriate engineering control

Substance/mixture related measures to prevent exposure during identified uses

Use good personal hygiene practices – wash hands at breaks and when done working with material. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes and clothes. Do not eat, drink or smoke while working. Do not breathe vapours/aerosols.

Structural measures to prevent exposure

No information.

Organisational measures to prevent exposure

Remove all contaminated clothes immediately and wash them before reuse.

Technical measures to prevent exposure

Provide good ventilation and local exhaust in areas with increased concentration. Keep away from food, drink and animal feeding stuffs.

Personal protective equipment

Eye and face protection

Safety glasses with side protection (BS EN ISO 16321-1:2022/A1:2025).

Hand protection

Protective gloves (EN ISO 374). Observe the manufacturer's instructions regarding the use, storage, maintenance and replacement of gloves. In case of damage or at the first signs of wear and tear, change the gloves immediately. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. The penetration time is determined by the protective glove manufacturer and must be observed.

Appropriate materials

No information.

Skin protection

Cotton protective clothing and shoes that cover the entire foot (BS EN ISO 20345:2022). At high risk of skin exposure chemical suits (BS EN 13034:2005+A1:2009) and boots may be required (BS EN ISO 20345:2022+A1:2024).

Respiratory protection

In case of insufficient ventilation wear suitable respiratory protection. Wear suitable protective breathing mask (BS EN 136) with filter A2-P2 (BS EN 14387).

Thermal hazards

No information.

Environmental exposure controls

Substance/mixture related measures to prevent exposure

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No information.

Instruction measures to prevent exposure

No information.

Organisational measures to prevent exposure

No information.

Technical measures to prevent exposure

Do not allow product to reach drains, sewage systems or ground water.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Important health, safety and environmental information

Physical state	liquid
Shape	Liquid
Colour	light yellowish yellow
Odour	fruity orange gourmand
Odour threshold	No information.
Melting/freezing point or softening point	No information.
Boiling point or initial boiling point and boiling range	No information.
Flammability	No information.
Lower and upper explosion limit	No information.
Flash point	> 94 °C
Auto-ignition temperature	No information.
Decomposition temperature	No information.
pH	No information.
Viscosity	No information.

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Solubility	No information.
Partition coefficient n-octanol/water (log value)	No information.
Vapour pressure	No information.
Relative density	0.9739
Relative vapour/gas density	No information.
Particle characteristics	No information.

9.2 Other information

Information with regard to physical hazard classes

No information.

Other safety characteristics

No information.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No information.

10.2 Chemical stability

Product is stable under normal conditions of use, recommended handling and storage conditions.

10.3 Possibility of hazardous reactions

No information.

10.4 Conditions to avoid

No information.

10.5 Incompatible materials

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No information.

10.6 Hazardous decomposition products

Under normal use conditions no hazardous decomposition products are expected. In case of fire/explosion vapours/gases that pose a health hazard are released.

SECTION 11: TOXICOLOGICAL INFORMATION

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

(a) Acute toxicity

For components

Name	Exposure route	Type	Species	Time	Value	Method	Remark
benzyl salicylate	oral	LD ₅₀	rat	/	> 3000 mg/kg	/	/
benzyl salicylate	dermal	LD ₅₀	rat	/	> 2000 mg/kg	/	/
linalool	/	ATE	/	/	2790 mg/kg	/	Linalool ETAO : 2 790,00 mg/kg(Dét erminée) ETAC : Non déterminé e ETAI : Non déterminé e
acetyl cedrene	oral	LD ₅₀	rat	/	4500 mg/kg	/	/
acetyl cedrene	dermal	LD ₅₀	rabbit	/	> 5000 mg/kg	/	/
benzyl acetate	/	/	/	/	2490 mg/kg	/	/

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linalyl acetate	oral	LD ₅₀	rat	/	> 9000 mg/kg	/	/
linalyl acetate	dermal	LD ₅₀	rabbit	/	> 5000 mg/kg	/	/
linalyl acetate	oral	LD ₅₀	mouse	/	12000 mg/kg	/	/
2-benzyliden eheptanal	dermal	LD ₅₀	rat	/	3730 mg/kg	/	/
tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	oral	LD ₅₀	rat	/	> 5000 mg/kg	/	/
tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	dermal	LD ₅₀	rabbit	/	> 2000 mg/kg	/	/
geraniol	oral	/	/	/	3600 mg/kg	/	/
cis-4-(isopropyl)cyclohexanemethanol	oral	LD ₅₀	rat	/	> 10000 mg/kg	/	/
hexyl salicylate	oral	LD ₅₀	rat	/	> 5000 mg/kg bw	/	/

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hexyl salicylate	dermal	LD ₅₀	rabbit	/	> 5000 mg/kg bw	/	/
α,α -dimethylp henethyl butyrate	oral	LD ₅₀	rat	/	5000 mg/kg	/	/
α,α -dimethylp henethyl butyrate	dermal	LD ₅₀	rabbit	/	5000 mg/kg	/	/
3-ethoxy-4-hydroxybenzaldehyde	oral	LD ₅₀	rat	/	> 3160 mg/kg bw	OECD 401	/
3-ethoxy-4-hydroxybenzaldehyde	dermal	LD ₅₀	rat	/	> 2000 mg/kg bw	OECD 402	/
Ethyl Vanillin	oral	LD ₅₀	rat	/	> 3160 mg/kg bw	OECD 401	/
Ethyl Vanillin	dermal	LD ₅₀	rat	/	> 2000 mg/kg bw	OECD 402	/
methyl anthranilate	oral	/	/	/	2780 mg/kg	/	/

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citronellol	/	ATE	/	/	3450 mg/kg	/	ETAO : 3 450,00 mg/kg(Déterminée) ETAC : 2 650,00 mg/kg(Déterminée) ETAI : Non déterminée
citronellol	/	ATE	/	/	2650 mg/kg	/	ETAO : 3 450,00 mg/kg(Déterminée) ETAC : 2 650,00 mg/kg(Déterminée) ETAI : Non déterminée
3-p-cumenyl-2-methylpropionaldehyde	oral	LD ₅₀	rat	/	3810 mg/kg	/	/
l-carvone	oral	LD ₅₀	rat	/	1640 mg/kg	/	/
methyl benzoate	oral	LD ₅₀	rat	/	1625 mg/kg	/	/
methyl benzoate	dermal	LD ₅₀	rabbit	/	5001 mg/kg	/	/
methyl benzoate	inhalation	LC ₅₀	rat	8 h	> 5.57 mg/L	/	/

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Name	Exposure route	Type	Species	Time	Value	Method	Remark
piperonal	oral	LD ₅₀	rat	/	2700 mg/kg	/	/
piperonal	dermal	LD ₅₀	rat	/	5000 mg/kg	/	/
piperonal	inhalation	LC ₅₀	/	/	30000 mg/L	/	/
3-methyl-4-(2,6,6-trimethyl-2-cyclohexe n-1-yl)-3-buten-2-one	oral	LD ₅₀	rat	/	5000 mg/kg	/	/
3-methyl-4-(2,6,6-trimethyl-2-cyclohexe n-1-yl)-3-buten-2-one	dermal	LD ₅₀	rabbit	/	5000 mg/kg	/	/
isoeugenol	oral	LD ₅₀	rat	/	1500 mg/kg	/	/
isoeugenol	dermal	LD ₅₀	rat	/	1100 mg/kg	/	/
isoeugenol	inhalation	LC ₅₀	/	/	> 20 mg/L	/	/
7-hydroxycitronellal	dermal	LD ₅₀	rabbit	/	2000 mg/kg	/	/
7-hydroxycitronellal	oral	LD ₅₀	rat	/	6800 mg/kg	/	/

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Name	Exposure route	Type	Species	Time	Value	Method	Remark
1-(3-methyl-1-benzofuran-2-yl)ethan-1-one	oral	LD ₅₀	rat	/	200 - 2000 mg/kg	/	/
cinnamald ehyde	oral	/	/	/	2000 mg/kg	/	/
[1R-(1α,2α,5β,8β)]-4,4,8-trimethyltri cyclo[6.3.1.02,5]dodecan-1-yl acetate	oral	LD ₅₀	rat	/	4590 mg/kg	/	/
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	oral	LD ₅₀	/	/	2900 mg/kg bw	/	/
eugenol	oral	/	/	/	2500 mg/kg	/	/
(E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one	oral	LD ₅₀	rat	/	> 2000 mg/kg	/	/
isoeugenol	oral	LD ₅₀	rat	/	1500 mg/kg	/	/
isoeugenol	dermal	LD ₅₀	rat	/	1100 mg/kg	/	/

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Name	Exposure route	Type	Species	Time	Value	Method	Remark
isoeugenol	inhalation	LC ₅₀	/	/	> 20 mg/L	/	/

Additional information

The product is not classified as acutely toxic.

(b) Skin corrosion/irritation

For components

Name	Species	Time	Result	Method	Remark
acetyl cedrene	Reconstructed Human Epidermis (RHE)	/	Does not irritate the skin	OECD Test Guideline 439	/
2-benzylideneacetophenone	guinea pig	336 h	Mild irritating.	/	5%
2-benzylideneacetophenone	guinea pig	24 h	Moderately irritating.	/	100 mg
2-benzylideneacetophenone	rabbit	24 h	Severe irritation.	/	100 mg
tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	rabbit	/	Non-irritant.	/	/
d-limonene	/	/	Irritating.	/	/

Additional information

Causes skin and eye irritation.

(c) Serious eye damage/irritation

For components

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Name	Exposure route	Species	Time	Result	Method	Remark
benzyl salicylate	/	/	/	Completely reversible within 7 days.	OECD 437	/
acetyl cedrene	/	rabbit	/	Does not irritate the eyes	/	/

(d) Respiratory or skin sensitisation

For components

Name	Exposure route	Species	Time	Result	Method	Remark
benzyl salicylate	/	mouse	/	Sensitising.	OECD 429	/
acetyl cedrene	Skin contact	mouse	/	Positive	OECD Test Guideline 429	Assessment : Possibility or evidence of low to moderate skin sensitisation in humans
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	/	/	/	CD54, EC200: 52.47 ug/mL; CV75: 62.3 ug/mL; CD54, result: active; result: active	hCLAT	Urbisch et al. 2015; Record ID: R_14313916

Additional information

May cause an allergic skin reaction. Respiratory or skin sensitisation : May cause an allergic skin reaction.

(e) (Germ cell) mutagenicity

For components

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Name	Type	Species	Time	Result	Method	Remark
acetyl cedrene	Genotoxicity in vitro	/	/	Negative	Testing guidance according to OECD 476	/

(f) Carcinogenicity

No information.

(g) Reproductive toxicity

For components

Name	Reproductive toxicity type	Type	Species	Time	Value	Result	Method	Remark
acetyl cedrene	Developmental toxicity	/	rat	/	/	Negative	/	Effects on embryonic development

Summary of evaluation of the CMR properties

The product is not classified as carcinogenic, mutagenic or toxic for reproduction. 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)

(h) STOT-single exposure

No information.

Additional information

STOT SE (single exposure): Not classified. STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)

(i) STOT-repeated exposure

For components

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Name	Exposure route	Type	Species	Time	Exposure	Organ	Value	Result	Method	Remark
acetyl cedrene	dermal	NOAEL	rat	13 -	/	/	300 mg/kg	NOAEL 300 mg/kg	Testing guidance according to OECD 411	/
3-ethoxy-4-hydroxybenzaldehyde	oral	NOAEL	rat	90 days	/	/	100 mg/kg bw	/	/	/
Ethyl Vanillin	oral	NOAEL	rat	90 days	/	/	100 mg/kg bw	/	/	/

Additional information

STOT RE (repeated exposure): Not classified. STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)

(j) Aspiration hazard

No information.

Additional information

Aspiration hazard: Not classified. Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

Symptoms related to the physical, chemical and toxicological characteristics

No information.

Interactive effects

No information.

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The product does not contain substances with the potential for endocrine disorders.

Other information

No information.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Acute (short-term) toxicity

For components

Name	Type	Value	Exposure time	Species	Organism	Method	Remark
(2E)-2-(phenylmethylidene) octanal	LC ₅₀	1.7 mg/L	96 h	fish	<i>Pimephales promelas</i>	/	flow-through
(2E)-2-(phenylmethylidene) octanal	EC ₅₀	0.38 mg/L	48 h	crustacea	<i>Daphnia magna</i>	/	flow-through
(2E)-2-(phenylmethylidene) octanal	NOEC	0.065 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
2-phenylethanol	EC ₅₀	330 mg/L	24 h	crustacea	<i>Daphnia magna</i>	/	/
2-phenylethanol	EC ₅₀	490 mg/L	72 h	algae	<i>Scenedesmus subspicatus</i>	/	/
linalyl acetate	LC ₅₀	11 mg/L	/	fish	<i>Cyprinus carpio</i>	/	/
linalyl acetate	EC ₅₀	59 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
linalyl acetate	EC ₅₀	13.1 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	EC ₅₀	320 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	EC ₅₀	> 100 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
Nerolidol	LC ₅₀	1.43 mg/L	/	fish	<i>Pimephales promelas</i>	/	/
Nerolidol	EC ₅₀	510.3 µg/l	/	crustacea	<i>Daphnia magna</i>	/	/
Nerolidol	EC ₅₀	2 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
geraniol	LC ₅₀	22 mg/L	/	fish	<i>Danio rerio</i>	/	/
geraniol	EC ₅₀	10.8 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
geraniol	EC ₅₀	13.1 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
hexyl salicylate	EC ₅₀	357 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
hexyl salicylate	EC ₅₀	0.61 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
hexyl salicylate	EC ₅₀	0.28 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
α,α -dimethylphenethyl butyrate	LC ₅₀	8901 mg/L	/	fish	/	/	/
α,α -dimethylphenethyl butyrate	EC ₅₀	15.4 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
α,α -dimethylphenethyl butyrate	EC ₅₀	4766 mg/L	96 h	algae	/	/	/
Ethyl Vanillin	LC ₅₀	87.6 mg/L	/	fish	<i>Pimephales promelas</i>	/	/
Ethyl Vanillin	EC ₅₀	26.2 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
Ethyl Vanillin	EC ₅₀	> 100 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
methyl anthranilate	LC ₅₀	32.35 mg/L	/	fish	other	/	/
methyl anthranilate	LC ₅₀	22.91 mg/L	/	fish	other	/	/
methyl anthranilate	EC ₅₀	43.2 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
methyl anthranilate	EC ₅₀	111.7 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
d-limonene	LC ₅₀	720 µg/l	/	fish	<i>Pimephales promelas</i>	/	/
d-limonene	LC ₅₀	702 µg/l	/	fish	<i>Pimephales promelas</i>	/	/
d-limonene	EC ₅₀	307 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
d-limonene	EC ₅₀	0.51 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
d-limonene	EC ₅₀	0.32 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/
d-limonene	EC ₅₀	214 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
3-p-cumenyl-2-methylpropionaldehyde	LC ₅₀	1.42 mg/L	/	fish	/	/	/
3-p-cumenyl-2-methylpropionaldehyde	LC ₅₀	2.49 mg/L	/	fish	/	/	/
3-p-cumenyl-2-methylpropionaldehyde	EC ₅₀	1.4 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
3-p-cumenyl-2-methylpropionaldehyde	EC ₅₀	4.3 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/
3-p-cumenyl-2-methylpropionaldehyde	EC ₅₀	2.7 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/
3-p-cumenyl-2-methylpropionaldehyde	EC ₅₀	3.8 mg/L	96 h	algae	<i>Raphidocelis subcapitata</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
3-p-cumenyl-2-methylpropionaldehyde	EC ₅₀	2.7 mg/L	96 h	algae	<i>Raphidocelis subcapitata</i>	/	/
l-carvone	LC ₅₀	6.1 mg/L	/	fish	<i>Oncorhynchus mykiss</i>	/	/
l-carvone	EC ₅₀	38 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
l-carvone	EC ₅₀	19 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/
methyl benzoate	LC ₅₀	23 mg/L	/	fish	<i>Danio rerio</i>	/	/
methyl benzoate	EC ₅₀	111.9 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
piperonal	LC ₅₀	2.5 mg/L	/	fish	<i>Cyprinus carpio</i>	/	/
piperonal	EC ₅₀	52 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
piperonal	EC ₅₀	31 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/
piperonal	EC ₅₀	6.8 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
7-hydroxycitronellal	LC ₅₀	31.6 mg/L	/	fish	<i>Leuciscus idus</i>	/	/
7-hydroxycitronellal	EC ₅₀	410 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
7-hydroxycitronellal	EC ₅₀	123.32 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
1-(3-methyl-1-benzofuran-2-yl)ethan-1-one	EC ₅₀	0.1 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
1-(3-methyl-1-benzofuran-2-yl)ethan-1-one	EC ₅₀	15.6 mg/L	72 h	algae	other	/	/
1-(3-methyl-1-benzofuran-2-yl)ethan-1-one	EC ₅₀	12.4 - 22.1 mg/L	72 h	algae	other	/	/
cinnamaldhyde	LC ₅₀	9 mg/L	/	fish	<i>Danio rerio</i>	/	/
cinnamaldhyde	EC ₅₀	7.7 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
cinnamaldhyde	EC ₅₀	19.7 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
[1R-(1 α ,2 α ,5 β ,8 β)]-4,4,8-trimethyltricyclo[6.3.1.02,5]dodecan-1-yl acetate	EC ₅₀	0.3752041 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
[1R-(1 α ,2 α ,5 β ,8 β)]-4,4,8-trimethyltricyclo[6.3.1.02,5]dodecan-1-yl acetate	EC ₅₀	0.3764118 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/
[1R-(1 α ,2 α ,5 β ,8 β)]-4,4,8-trimethyltricyclo[6.3.1.02,5]dodecan-1-yl acetate	EC ₅₀	404 mg/L	96 h	algae	other	/	/
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	LC ₅₀	1.7 mg/L	/	fish	<i>Oryzias latipes</i>	/	/
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	EC ₅₀	1.5 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	EC ₅₀	10 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
benzyl cinnamate	LC ₅₀	> 643 mg/L	/	fish	<i>Danio rerio</i>	/	/
benzyl cinnamate	EC ₅₀	2.8 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
benzyl cinnamate	EC ₅₀	386 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/
benzyl cinnamate	EC ₅₀	158 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/
eugenol	LC ₅₀	13 mg/L	/	fish	<i>Danio rerio</i>	/	/
eugenol	EC ₅₀	1.05 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/

Chronic (long-term) toxicity

For components

Name	Type	Value	Exposure time	Species	Organism	Method	Remark
(2E)-2-(phenylmethylidene) octanal	NOEC	0.063 mg/L	21 days	crustacea	<i>Daphnia magna</i>	/	/
Ethyl Vanillin	LOEC	10 mg/L	21 D	crustacea	<i>Daphnia magna</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
Ethyl Vanillin	NOEC	5.9 mg/L	21 D	crustacea	<i>Daphnia magna</i>	/	/
methyl anthranilate	NOEC	1.8 mg/L	28 D	fish	<i>Danio rerio</i>	/	/

Additional information

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.

12.2 Persistence and degradability

Abiotic degradation, physical- and photo-chemical elimination

No information.

Biodegradation

For product

Type	Rate	Time	Evaluation	Method	Remark
/	/	/	not rapidly degradable	/	/

For components

Name	Type	Rate	Time	Evaluation	Method	Remark
(2E)-2-(phenylmethylydene)octanal	biodegradability	97 %	28 days	readily biodegradable	/	/
2-phenylethanol	biodegradation	87 %	14 days	/	/	100 mg/l
benzyl acetate	/	/	/	not rapidly degradable	/	/

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Name	Type	Rate	Time	Evaluation	Method	Remark
linalyl acetate	/	/	/	not rapidly degradable	/	/
2-benzylidene heptanal	/	/	/	not rapidly degradable	/	/
tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)	/	/	/	not rapidly degradable	/	/
Nerolidol	/	/	/	not rapidly degradable	/	/
geraniol	/	/	/	not rapidly degradable	/	/
cis-4-(isopropyl)cyclohexane methanol	/	/	/	not rapidly degradable	/	/
hexyl salicylate	/	/	/	not rapidly degradable	/	/
α,α -dimethylphenethyl butyrate	/	/	/	not rapidly degradable	/	/
Ethyl Vanillin	/	/	/	not rapidly degradable	/	/
methyl anthranilate	/	/	/	not rapidly degradable	/	/
d-limonene	/	/	/	not rapidly degradable	/	/
citronellol	/	/	/	not rapidly degradable	/	/

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Name	Type	Rate	Time	Evaluation	Method	Remark
3-p-cumenyl-2-methylpropionaldehyde	/	/	/	not rapidly degradable	/	/
l-carvone	/	/	/	not rapidly degradable	/	/
methyl benzoate	/	/	/	not rapidly degradable	/	/
piperonal	/	/	/	not rapidly degradable	/	/
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	/	/	/	not rapidly degradable	/	/
7-hydroxycitronellal	/	/	/	not rapidly degradable	/	/
1-(3-methyl-1-benzofuran-2-yl)ethan-1-one	/	/	/	not rapidly degradable	/	/
cinnamaldehyde	/	/	/	not rapidly degradable	/	/
[1R-(1 α ,2 α ,5 β ,8 β)]-4,4,8-trimethyltricyclo[6.3.1.0 ^{2,5}]dodecan-1-yl acetate	/	/	/	not rapidly degradable	/	/

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Name	Type	Rate	Time	Evaluation	Method	Remark
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	/	/	/	not rapidly degradable	/	/
benzyl cinnamate	/	/	/	not rapidly degradable	/	/
eugenol	/	/	/	not rapidly degradable	/	/
(E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one	/	/	/	not rapidly degradable	/	/
isoeugenol	/	/	/	not rapidly degradable	/	/

12.3 Bioaccumulative potential

Partition coefficient n-octanol/water (log value)

For components

Name	Value	Temperature °C	pH	Concentration	Method
(2E)-2-(phenylmethyldene)octanal	4.9	/	/	/	/
2-phenylethanol	1.36	/	/	/	/

Bioconcentration factor (BCF)

For components

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Name	Species	Organism	Value	Duration	Evaluation	Method	Remark
(2E)-2-(phenylmethylidene)octanal	BCF	/	704.3	/	/	/	QSAR
2-phenylethanol	BCF	/	6	/	Low bioaccumulation potential.	/	/

12.4 Mobility in soil

Known or predicted distribution to environmental compartments

No information.

Surface tension

For components

Name	Value	Temperature °C	Concentration	Method	Remark
2-phenylethanol	0.03807 N/m	25	/	/	/

Adsorption/Desorption

For components

Name	Type	Criterion	Value	Evaluation	Method	Remark
(2E)-2-(phenylmethylidene)octanal	Soil	/	15000	/	/	Koc

Additional information

No additional information available

12.5 Results of PBT and vPvB assessment

No evaluation.

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12.6 Endocrine disrupting properties

For product

Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII 3,7,11-trimethyldodeca-1,6,10-trien-3-ol,mixed isomers (7212-44-4) Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII 3,7,11-trimethyldodeca-1,6,10-trien-3-ol,mixed isomers (7212-44-4) No additional information available

12.7 Other adverse effects

No additional information available

12.8 Additional information

For product

Toxic to aquatic organisms: may cause long-term adverse effects in the aquatic environment. Do not allow to reach ground water, water courses or sewage system.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product / Packaging disposal

Waste chemical

Do not allow product to reach drains/sewage systems. Disposal must be made according to official regulations: deliver it to authorised collector/remover/transformer of hazardous waste.

Waste codes / waste designations according to LoW

No information.

Packaging

Deliver completely emptied containers to approved waste disposal authorities. Uncleaned containers are classified as hazardous waste - they should be handled in the same manner as the contents.

Waste codes / waste designations according to LoW

No information.

Waste treatment-relevant information

No information.

Sewage disposal-relevant information

No information.

Other disposal recommendations

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No information.

SECTION 14: TRANSPORT INFORMATION

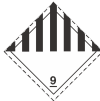
14.1 UN number or ID number

ADR/RID	IMDG	IATA	ADN
UN 3082	UN 3082	UN 3082	UN 3082

14.2 UN proper shipping name

ADR/RID	IMDG	IATA	ADN
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

14.3 Transport hazard class(es)

ADR/RID	IMDG	IATA	ADN
9	9	9	9
 	 	 	 

14.4 Packing group

ADR/RID	IMDG	IATA	ADN
III	III	III	III

14.5 Environmental hazards

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ADR/RID	IMDG	IATA	ADN
YES	Marine pollutant	YES	YES

14.6 Special precautions for user

ADR/RID	IMDG	IATA	ADN
Limited quantities: 5 L Special provisions: 274, 335, 375, 601, 650 Packing Instructions: P001, IBC03, LP01, R001 Special packing provisions: PP1 Transport category: 3 Tunnel restriction code: (-) Classification code: M6	Limited quantities: 5 L EmS: F-A, S-F Flash point: 94 °C	Limited Quantity, Packing Instructions (Ltd Qty, Pkg Inst): Y964 Limited Quantity, Maximum Net Quantity/Package (Ltd Qty, Max Net Qty/Pkg): 30, kg, G Packing Instructions (Pkg Inst): 964 Maximum Net Quantity/Package (Max Net Qty/Pkg): 450, L Cargo Aircraft Only, Packing Instructions (CAO, Pkg Inst): 964 Cargo Aircraft Only, Maximum Net Quantity/Package (CAO, Max Net Qty/Pkg): 450, L Special provisions: A97, A158, A197, A215 Excepted quantities: E1 ERG code: 9L	Limited quantities: 5 L

14.7 Maritime transport in bulk according to IMO instruments

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ADR/RID	IMDG	IATA	ADN
/	Goods may not be carried in bulk in bulk containers, containers or vehicles.	/	/

SECTION 15: REGULATORY INFORMATION

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

- Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (including last amendment Commission Regulation (EU) 2020/878)
- Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures
- EH40/2005 Workplace exposure limits (Fourth Edition 2020)

Information according 2004/42/EC about limitation of emissions of volatile organic compounds (VOC-guideline)

not applicable

Ingredients according to Regulation (EC) No 648/2004 on detergents

No information.

Special instructions

Observe the regulations on employment and protection against dangerous substances for young people, pregnant women and nursing mothers.

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16: OTHER INFORMATION

Indication of changes

No information.

Key literature references and sources for data

No information.

Abbreviations and acronyms

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ATE - Acute Toxicity Estimate
ADR - Agreement concerning the International Carriage of Dangerous Goods by Road
ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
CEN - European Committee for Standardisation
C&L - Classification and Labelling
CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
CAS# - Chemical Abstracts Service number
CMR - Carcinogen, Mutagen, or Reproductive Toxicant
CSA - Chemical Safety Assessment
CSR - Chemical Safety Report
DMEL - Derived Minimal Effect Level
DNEL - Derived No Effect Level
DPD - Dangerous Preparations Directive 1999/45/EC
DSD - Dangerous Substances Directive 67/548/EEC
DU - Downstream User
EC - European Community
ECHA - European Chemicals Agency
EC-Number - EINECS and ELINCS Number (see also EINECS and ELINCS)
EEA - European Economic Area (EU + Iceland, Liechtenstein and Norway)
EEC - European Economic Community
EINECS - European Inventory of Existing Commercial Substances
ELINCS - European List of notified Chemical Substances
EN - European Standard
EQS - Environmental Quality Standard
EU - European Union
Euphrac - European Phrase Catalogue
EWC - European Waste Catalogue (replaced by LoW – see below)
GES - Generic Exposure Scenario
GHS - Globally Harmonized System
IATA - International Air Transport Association
ICAO-TI - Technical Instructions for the Safe Transport of Dangerous Goods by Air
IMDG - International Maritime Dangerous Goods
IMSBC - International Maritime Solid Bulk Cargoes
IT - Information Technology
IUCLID - International Uniform Chemical Information Database
IUPAC - International Union for Pure Applied Chemistry
JRC - Joint Research Centre
Kow - octanol-water partition coefficient
LC50 - Lethal Concentration to 50 % of a test population
LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose)
LE - Legal Entity
LoW - List of Wastes (see <http://ec.europa.eu/environment/waste/framework/list.htm>)
LR - Lead Registrant
M/I - Manufacturer / Importer
MS - Member States
MSDS - Material Safety Data Sheet
OC - Operational Conditions
OECD - Organization for Economic Co-operation and Development
OEL - Occupational Exposure Limit

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OJ - Official Journal
OR - Only Representative
OSHA - European Agency for Safety and Health at work
PBT - Persistent, Bioaccumulative and Toxic substance
PEC - Predicted Effect Concentration
PNEC(s) - Predicted No Effect Concentration(s)
PPE - Personal Protection Equipment
(Q)SAR - Qualitative Structure Activity Relationship
REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals (Regulation (EC) No 1907/2006)
RID - Regulations concerning the International Carriage of Dangerous Goods by Rail
RIP - REACH Implementation Project
RMM - Risk Management Measure
SCBA - Self-Contained Breathing Apparatus
SDS - Safety data sheet
SIEF - Substance Information Exchange Forum
SME - Small and Medium sized Enterprises
STOT - Specific Target Organ Toxicity
(STOT) RE - Repeated Exposure
(STOT) SE - Single Exposure
SVHC - Substances of Very High Concern
UN - United Nations
vPvB - Very Persistent and Very Bioaccumulative

List of relevant H phrases

H226 Flammable liquid and vapour.
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.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H330 Fatal if inhaled.
H332 Harmful if inhaled.
H335 May cause respiratory irritation.
H361 Suspected of damaging fertility or 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.