

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006

Product name: 210 Candle Fragrance Oil

Creation date: 05.08.2026, Revision: 05.08.2026, Version: 1.0

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

1.1 Product identifier

Product name

210 Candle Fragrance Oil

Product code

[AL00554]

UFI:

3R21-G0W4-H00K-4CTX

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

Relevant identified uses

Fragrance compositions.

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

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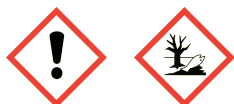
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Classification according to Regulation (EC) No 1272/2008 (CLP)

Acute Tox. 4; H302 Harmful if swallowed.
Skin Sens. 1; H317 May cause an allergic skin reaction.
Aquatic Acute 1; H400 Very toxic to aquatic life.
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: **WARNING**

Hazard statements:

H302 Harmful if swallowed.
H317 May cause an allergic skin reaction.
H410 Very toxic to aquatic life with long lasting effects.

Supplemental hazard information (EU):

Not applicable.

Precautionary statements:

P102 Keep out of reach of children.
P270 Do not eat, drink or smoke when using this product.
P273 Avoid release to the environment.
P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.
P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
P501 Dispose of contents/container in accordance with national regulation.

Contains:

benzyl benzoate
coumarin
pentadecan-15-olide
3,7-dimethylnona-1,6-dien-3-ol
linalyl acetate
hexyl salicylate
d-limonene
linalool
beta-Caryophyllene
3-(p-methoxyphenyl)-2-methylpropionaldehyde

2.3 Other hazards

PBT/vPvB

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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

Not applicable. 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 benzoate	120-51-4 204-402-9 607-085-00-9	71.94	Acute Tox. 4; H302 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 2; H411	oral: ATE = 500 mg/kg bw	/
patchouli alcohol	5986-55-0 227-807-2 -	2.25	Aquatic Chronic 2; H411	/	/
vanillin	121-33-5 204-642-4 -	2.25	Eye Irrit. 2; H319	/	/
coumarin	91-64-5 202-086-7 -	2	Acute Tox. 4; H302 Skin Sens. 1B; H317	oral: ATE = 500 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
pentadecan- 15-olide	106-02-5 203-354-6 -	1.5	Skin Sens. 1B; H317 Aquatic Chronic 2; H411	/	/
3,7- dimethylnona- 1,6-dien-3-ol	10339-55-6 233-732-6 -	0.9	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Eye Irrit. 2; H319	/	/
linalyl acetate	115-95-7 204-116-4 -	0.78	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Eye Irrit. 2; H319	/	/
4-(5,5,6- trimethylbicycl o[2.2.1]hept-2- yl)cyclohexan- 1-ol	66068-84-6 266-100-3 -	0.5	Aquatic Acute 1; H400; M = 1 Aquatic Chronic 2; H411	/	/
hexyl salicylate	6259-76-3 228-408-6 -	0.5	Skin Irrit. 2; H315 Skin Sens. 1; H317 Repr. 2; H361 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 1; H410; M = 1	/	/

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Name	CAS EC Index REACH	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits	Notes for substances
d-limonene	5989-27-5 227-813-5 601-096-00-2	0.4	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	/	/
linalool	78-70-6 201-134-4 603-235-00-2	0.32	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Eye Irrit. 2; H319	/	/
beta-Caryophyllene	87-44-5 201-746-1 -	0.31	Asp. Tox. 1; H304 Skin Sens. 1B; H317	/	/
3-(p-methoxyphenyl)-2-methylpropion aldehyde	5462-06-6 226-749-5 -	0.25	Skin Sens. 1B; H317	/	/
acetyl cedrene	32388-55-9 251-020-3 -	0.1	Skin Sens. 1B; H317 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 1; H410; M = 1	/	/

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Name	CAS EC Index REACH	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits	Notes for substances
[3R-(3 α ,3 α β ,6 β ,7 β ,8 α)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene	19870-74-7 243-384-7 -	0.1	Skin Sens. 1B; H317 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 1; H410; M = 1	/	/
allyl (3-methylbutoxy)acetate	7634-00-8 266-803-5 -	0.1	Acute Tox. 4; H302 Acute Tox. 2; H330 STOT RE 2; H373 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 3; H412	oral: ATE = 500 mg/kg bw	/

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. No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. When it is suspected, that there may still be harmful vapours/fumes present in the air, respiratory protection (mask; self contained breathing apparatus) must be used. Wash contaminated clothing with water before removing or use gloves.

Following inhalation

Remove patient to fresh air - move out of dangerous area. In case of unconsciousness bring patient into stable side position and seek medical attention. If breathing is irregular or respiratory arrest occurs, provide artificial respiration. Keep at rest in a position comfortable for breathing. Seek medical help immediately.

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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. Consult a physician.

Following eye contact

Immediately flush eyes with running water, keeping eyelids apart. Seek medical help.

Following ingestion

Do not induce vomiting! Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person. Immediately consult a doctor. 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

Contact with skin may cause irritation (redness, itching). May cause sensitisation by skin contact (itching, redness, rashes).

Following eye contact

Contact with eyes can cause irritation (redness, tearing, pain).

Following ingestion

May cause nausea/vomiting and diarrhea. May cause abdominal discomfort. Harmful to health.

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

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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.

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

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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

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

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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.

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

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For product

No information.

For components

No information.

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

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In case of insufficient ventilation wear suitable respiratory protection. Wear suitable protective breathing mask (BS EN 136) with filter A2-P2 (BS EN 14387). For dust/gas/ vapor concentrations above the applicable filter limit, in case of oxygen concentrations below 17% or in vague conditions, autonomous self-contained breathing apparatus should be used, according to standard BS EN 137, BS EN 138.

Thermal hazards

No information.

Environmental exposure controls

Substance/mixture related measures to prevent exposure

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	No information.
Colour	Yellow. orange.
Odour	Vanilla. Fruity. Gourmand. Oriental. balsamic.
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.

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Flash point	> 100 °C
Auto-ignition temperature	No information.
Decomposition temperature	No information.
pH	No information.
Viscosity	No information.
Solubility	No information.
Partition coefficient n-octanol/water (log value)	No information.
Vapour pressure	No information.
Relative density	1.072
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.

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10.3 Possibility of hazardous reactions

No information.

10.4 Conditions to avoid

No information.

10.5 Incompatible materials

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 product

Exposure route	Type	Species	Time	Value	Method	Remark
oral	ATE CLP	/	/	676224 mg/kg bodyweight	/	/

For components

Name	Exposure route	Type	Species	Time	Value	Method	Remark
benzyl benzoate	oral	/	/	/	1160 mg/kg	/	/
benzyl benzoate	dermal	/	/	/	mg/kg	/	/

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Name	Exposure route	Type	Species	Time	Value	Method	Remark
vanillin	dermal	LD ₅₀	rabbit	/	5000 mg/kg	/	/
vanillin	oral	LD ₅₀	guinea pig	/	1400 mg/kg	/	/
vanillin	oral	LD ₅₀	mouse	/	3925 mg/kg	/	/
vanillin	oral	LD ₅₀	rat	/	1580 mg/kg	/	/
coumarin	oral	ATE	/	/	500 mg/kg	/	/
3,7-dimethyl- ona-1,6- dien-3-ol	oral	LD ₅₀	rat	/	5283 mg/kg	/	/
3,7-dimethyl- ona-1,6- dien-3-ol	dermal	LD ₅₀	rabbit	/	5000 mg/kg	/	/
linalyl acetate	oral	LD ₅₀	rat	/	> 9000 mg/kg bodyweight	/	Animal: rat
linalyl acetate	dermal	LD ₅₀	rabbit	/	> 5000 mg/kg bodyweight	/	Animal: rabbit
4-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol	inhalation (aerosol)	LC ₅₀	rat	4 h	> 5 mg/L	/	ECHA
hexyl salicylate	oral	LD ₅₀	rat	/	> 5000 mg/kg bw	/	/

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Name	Exposure route	Type	Species	Time	Value	Method	Remark
hexyl salicylate	dermal	LD ₅₀	rabbit	/	> 5000 mg/kg bw	/	/
linalool	/	ATE	/	/	2790 mg/kg	/	Linalool ETAO : 2 790,00 mg/kg(Dét erminée) ETAC : Non déterminé e ETAI : Non déterminé e
beta-Caryophyllene	oral	LD ₅₀	rat	/	> 5000 mg/kg	/	/
beta-Caryophyllene	dermal	LD ₅₀	rabbit	/	> 5000 mg/kg	/	/
3-(p-methoxyphenyl)-2-methylpropionaldehyde	dermal	LD ₅₀	rabbit	/	> 5 g/kg	/	/
3-(p-methoxyphenyl)-2-methylpropionaldehyde	oral	ATE	/	/	2500 mg/kg	/	/
acetyl cedrene	oral	LD ₅₀	rat	/	4500 mg/kg	/	/
acetyl cedrene	dermal	LD ₅₀	rabbit	/	> 5000 mg/kg	/	/

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Name	Exposure route	Type	Species	Time	Value	Method	Remark
[3R-(3 α ,3 α β ,6 β ,7 β ,8 α α)] - octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoa zulene	oral	LD ₅₀	/	/	30000 mg/kg	/	/
[3R-(3 α ,3 α β ,6 β ,7 β ,8 α α)] - octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoa zulene	dermal	LD ₅₀	/	/	30000 mg/kg	/	/
[3R-(3 α ,3 α β ,6 β ,7 β ,8 α α)] - octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoa zulene	inhalation	LC ₅₀	/	/	30000 mg/L	/	/
allyl (3-methylbut oxy)acetat e	oral	LD ₅₀	/	/	730 mg/kg	/	calculated value
allyl (3-methylbut oxy)acetat e	oral	ATE	/	/	730 mg/kg	/	CLP

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Additional information

Harmful if swallowed.

(b) Skin corrosion/irritation

For components

Name	Species	Time	Result	Method	Remark
pentadecan-15-olide	rabbit	/	rabbit - overall irritation	/	/
d-limonene	/	/	Irritating.	/	/
acetyl cedrene	Reconstructed Human Epidermis (RHE)	/	Does not irritate the skin	OECD Test Guideline 439	/

Additional information

The product is not classified as irritating to skin.

(c) Serious eye damage/irritation

For components

Name	Exposure route	Species	Time	Result	Method	Remark
acetyl cedrene	/	rabbit	/	Does not irritate the eyes	/	/

(d) Respiratory or skin sensitisation

For components

Name	Exposure route	Species	Time	Result	Method	Remark
acetyl cedrene	Skin contact	mouse	/	Positive	OECD Test Guideline 429	Assessment : Possibility or evidence of low to moderate skin sensitisation in humans

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Additional information

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

(e) (Germ cell) mutagenicity

For components

Name	Type	Species	Time	Result	Method	Remark
pentadecan-15-olide	Genotoxicity in vitro	/	/	Ames test - negative	/	/
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)

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(i) STOT-repeated exposure

For components

Name	Exposure route	Type	Species	Time	Exposure	Organ	Value	Result	Method	Remark
linalyl acetate	dermal	NOAEL	rat	90 d	/	/	250 mg/kg bodyweight	NOAEL 250 mg/kg bodyweight	/	Animal : rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)
acetyl cedrene	dermal	NOAEL	rat	13 -	/	/	300 mg/kg	NOAEL 300 mg/kg	Testing guidance according to OECD 411	/

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

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No information.

11.2 Information on other hazards

Endocrine disrupting properties

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
benzyl benzoate	LC ₅₀	2.32 mg/L	/	fish	<i>Danio rerio</i>	/	/
benzyl benzoate	EC ₅₀	3.09 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
patchouli alcohol	EC ₅₀	5.5 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
patchouli alcohol	EC ₅₀	21 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/
vanillin	LC ₅₀	57 mg/L	/	fish	<i>Pimephales promelas</i>	/	/
vanillin	LC ₅₀	123 mg/L	/	fish	<i>Pimephales promelas</i>	/	/

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Creation date: 05.08.2026, Revision: 05.08.2026, Version: 1.0

Name	Type	Value	Exposure time	Species	Organism	Method	Remark
vanillin	EC ₅₀	36.79 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
vanillin	EC ₅₀	120 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/
coumarin	LC ₅₀	2.94 mg/L	/	fish	/	/	/
coumarin	LC ₅₀	1324 mg/L	/	fish	/	/	/
coumarin	EC ₅₀	8012 mg/L	/	crustacea	<i>Daphnia sp.</i>	/	/
coumarin	EC ₅₀	1452 mg/L	96 h	algae	/	/	/
pentadecan-15-olide	LC ₅₀	> 797 mg/L	/	fish	<i>Oncorhynchus mykiss</i>	/	/
pentadecan-15-olide	LC ₅₀	2 mg/L	/	fish	<i>Oncorhynchus mykiss</i>	/	/
pentadecan-15-olide	EC ₅₀	> 0.17 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
pentadecan-15-olide	EC ₅₀	0.4 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
pentadecan-15-olide	EC ₅₀	> 0.47 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
linalyl acetate	LC ₅₀	11 mg/L	/	fish	<i>Cyprinus carpio</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
linalyl acetate	EC ₅₀	59 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
linalyl acetate	EC ₅₀	13.1 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>	/	/
linalool	LC ₅₀	27.8 mg/L	/	fish	<i>Oncorhynchus mykiss</i>	/	/
linalool	EC ₅₀	59 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
linalool	EC ₅₀	88.3 mg/L	96 h	algae	<i>Desmodesmus subspicatus</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
linalool	EC ₅₀	156.7 mg/L	96 h	algae	<i>Desmodesmus subspicatus</i>	/	/
beta-Caryophyllene	EC ₅₀	> 0.17 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
beta-Caryophyllene	EC ₅₀	> 33 mg/L	72 h	algae	<i>Raphidocelis subcapitata</i>	/	/
3-(p-methoxyphenyl)-2-methylpropionaldehyde	LC ₅₀	5.2 mg/L	/	fish	<i>Oncorhynchus mykiss</i>	/	/
3-(p-methoxyphenyl)-2-methylpropionaldehyde	EC ₅₀	12 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
acetyl cedrene	LC ₅₀	2.3 mg/L	/	fish	<i>Pimephales promelas</i>	/	/
acetyl cedrene	LC ₅₀	3 mg/L	/	fish	<i>Pimephales promelas</i>	/	/
acetyl cedrene	EC ₅₀	0.86 mg/L	/	crustacea	<i>Daphnia magna</i>	/	/
acetyl cedrene	EC ₅₀	2.8 mg/L	96 h	algae	<i>Raphidocelis subcapitata</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
acetyl cedrene	EC ₅₀	> 4.3 mg/L	96 h	algae	<i>Raphidocelis subcapitata</i>	/	/
allyl (3-methylbutoxy)acetate	LC ₅₀	768 mg/L	/	fish	/	/	/
allyl (3-methylbutoxy)acetate	EC ₅₀	2.06 mg/L	96 h	algae	/	/	/

Chronic (long-term) toxicity

For components

Name	Type	Value	Exposure time	Species	Organism	Method	Remark
vanillin	LOEC	10 mg/L	21 D	crustacea	<i>Daphnia magna</i>	/	/
vanillin	NOEC	5.9 mg/L	21 D	crustacea	<i>Daphnia magna</i>	/	/
coumarin	NOEC	0.5 mg/L	21 D	crustacea	/	/	/
coumarin	NOEC	191 mg/L	30 D	fish	/	/	/
pentadecan-15-olide	LOEC	127 mg/L	21 D	crustacea	<i>Daphnia magna</i>	/	/
pentadecan-15-olide	NOEC	68 mg/L	21 D	crustacea	<i>Daphnia magna</i>	/	/
pentadecan-15-olide	NOEC	27 mg/L	33 D	fish	<i>Pimephales promelas</i>	/	/
acetyl cedrene	LOEC	0.23 mg/L	21 D	crustacea	<i>Daphnia magna</i>	/	/

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
acetyl cedrene	NOEC	87 mg/L	21 D	crustacea	<i>Daphnia magna</i>	/	/

Additional information

Ecology - general : Very toxic to aquatic life. Toxic to aquatic life with long lasting effects. Hazardous to the aquatic environment, short-term (acute) : Very toxic to aquatic life. 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
benzyl benzoate	/		/	not rapidly degradable	/	/
patchouli alcohol	/		/	not rapidly degradable	/	/
vanillin	/		/	not rapidly degradable	/	/
coumarin	/		/	not rapidly degradable	/	/
pentadecan-15-olide	/		/	not rapidly degradable	/	/

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Name	Type	Rate	Time	Evaluation	Method	Remark
3,7-dimethylnon a-1,6-dien- 3-ol	/		/	not rapidly degradable	/	/
linalyl acetate	/		/	not rapidly degradable	/	/
4-(5,5,6- trimethylbicy clo[2.2.1]he pt-2- yl)cyclohexa n-1-ol	/		/	not rapidly degradable	/	/
hexyl salicylate	/		/	not rapidly degradable	/	/
d-limonene	/		/	not rapidly degradable	/	/
linalool	/		/	not rapidly degradable	/	/
beta- Caryophylle ne	/		/	not rapidly degradable	/	/
3-(p- methoxyphe nyl)-2- methylpropi onaldehyde	/		/	not rapidly degradable	/	/
acetyl cedrene	/		/	not rapidly degradable	/	/

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Name	Type	Rate	Time	Evaluation	Method	Remark
[3R-(3 α ,3 α β ,6 β ,7 β ,8 α)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene	/		/	not rapidly degradable	/	/
allyl (3-methylbutoxy)acetate	/		/	not rapidly degradable	/	/

12.3 Bioaccumulative potential

Partition coefficient n-octanol/water (log value)

No information.

Bioconcentration factor (BCF)

No information.

12.4 Mobility in soil

Known or predicted distribution to environmental compartments

No information.

Surface tension

No information.

Adsorption/Desorption

No information.

Additional information

No additional information available

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12.5 Results of PBT and vPvB assessment

No evaluation.

12.6 Endocrine disrupting properties

For product

No additional information available No additional information available

12.7 Other adverse effects

No additional information available

12.8 Additional information

For product

Very toxic to aquatic organisms. 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.

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Other disposal recommendations

No information.

SECTION 14: TRANSPORT INFORMATION

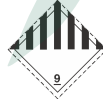
14.1 UN number or ID number

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: 100 °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.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H330 Fatal if inhaled.
H361 Suspected of damaging fertility or the unborn child.
H373 May cause damage to organs through prolonged or repeated exposure.
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.