

Bergamot & Patchouli

Version 1.0

Updated: November 22, 2023

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

1.1 Product identifier

Trade name	Bergamote & Patchouli
Product number	10000011
UFI	3V00-00P7-U00V-F5XW

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

Intended use	Fragrance composition
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1.3 Details of the supplier of the safety data sheet

Company	TOP WOSK PACIOREK I WĄŻ SPÓŁKA JAWNA
Address	Marszałkowska 58/15, 00-545 Warsaw
Phone	+48 534 541 490
E-mail	sklep@topwosk.pl

1.4 Emergency phone number

112 (emergency number), 998 (fire department), 999 (medical emergency)

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture (REGULATION (EC) No. 1272/2008)

Skin irritant, Category 2	H315: Causes skin irritation.
Skin sensitization, Category 1	H317: May cause an allergic skin reaction.
Short-term (acute) hazard to aquatic life, Category 1	H400: Very toxic to aquatic life.
Long-term (chronic) hazard to the aquatic environment, Category 2	H411: Toxic to aquatic life with long-lasting effects.

2.2 Label elements

Labeling (REGULATION (EC) No. 1272/2008)

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Pictograms indicating the type of hazard



Signal word

Warning

Hazard statements

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H410: Very toxic to aquatic life with **long-lasting** effects.

Precautionary statements

Prevention:

P261: Avoid **breathing mist or vapors**.

P264: **Wash** body **thoroughly** after handling. **P273:** Avoid release to the environment. **P280:** Wear protective gloves.

Response:

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.

P391: Collect spillage.

Hazardous ingredients must be listed on the label:

2-acetyl-1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetra-methylnaphthalene (main isomer) - 54464-57-2

(R)-p-mentha-1,8-diene - 5989-27-5

3-(3,4-Methylene dioxyphenyl)-2-methylpropanol - 1205-17-0

4-(4-hydroxy-4-methylpentyl) cyclohex-3-ene-1-carbaldehyde - 31906-04-4

2-methoxy-4-(2-propen-1-yl)-phenol (eugenol) - 97-53-0

reaction mass:

(1RS,2RS,3SR,6RS,8SR)-9-methoxytricyclo[5.2.1.0(2,6)]decane-3-carbaldehyde

(1RS,2RS,3RS,6RS,8SR)-8-methoksitryklo[5.2.1.0(2,6)]dekan-3-karbaldehyd
(1RS,2RS,4SR,6RS,8SR)-8-methoksitryklo[5.2.1.0(2,6)]dekan-4-karbaldehyd
86803-90-9
3,7-dimethyl-1,6-octadien-3-yl acetate (= linalyl acetate) - 115-95-7
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone - 33704-61-9
1-(2,6,6-Trimethylcyclohexa-1,3-dien-1-yl)but-2-en-1-one - 23696-85-7
Isoeugenol - 97-54-1

2.3 Other hazards

Hazards not otherwise classified None

This substance/mixture does not contain any components considered to be persistent, bioaccumulative and toxic, or very persistent and very bioaccumulative (vPvB) at a level of 0.1% or above.

Environmental information: This substance/mixture does not contain any components considered to be endocrine disrupting properties according to Article 57(f) of REACH, Commission Regulation (EU) 2018/605, or Commission Delegated Regulation (EU) 2017/2100 at levels of 0.1% or higher.

Toxicological information: This substance/mixture does not contain any ingredients considered to have endocrine-disrupting properties according to Article 57(f) of REACH Commission Regulation (EU) 2018/605 or Commission Delegated Regulation (EU) 2017/2100 at levels of 0.1% or higher.

SECTION 3: Ingredients/information on ingredients

3.2 Mixtures

Hazardous ingredients

Chemical Name	CAS No. EC No. Registration number	Classification (REGULATION (EC) No. 1272/2008)	Concentration [Percent age by weight]
Benzyl benzoate	120-51-4 204-402-9 01-2119976371-33	Acute Tox. 4; H302, Aquatic Acute 1; H400, Aquatic Chronic 2; H411,	>= 70 -< 90

		M factor (Acute toxicity to the aquatic environment): 1 Estimated acute toxicity Acute toxicity – oral route: 2000.00 mg/kg Acute toxicity after skin contact: 4000.00 mg/kg	
2-acetyl-1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethylnaphthalene (main isomer)	54464-57-2 915-730-3 01-2119489989-04	Skin Irrit. 2; H315, Skin Sens. 1B; H317, Aquatic Chronic 2; H411 Estimated acute toxicity Acute toxicity - oral route: > 5,000.00 mg/kg Acute toxicity - dermal: > 5,000.00 mg/kg	>= 10< 20
2-phenylethanol	60-12-8 200-456-2 01-2119963921-31	Acute Tox. 4; H302 Eye Irrit. 2; H319 Estimated acute toxicity Acute toxicity - oral route: 1 610 mg/kg	>= 5< 10
(R)-p-mentha-1,8-diene	5989-27-5 227-813-5 01-2119529223-47	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Asp. Tox. 1; H304	>= 1< 2.5

		Aquatic Acute 1; H400 Aquatic Chronic 3; H412 Estimated acute toxicity Acute toxicity - oral route: 5 600.00 mg/kg Acute toxicity - dermal: > 5,000.00 mg/kg	
3-(3,4-Methylene dioxyphenyl)-2-methylpropanal	1205-17-0 214-881-6 01-2120740119-58	Skin Sens. 1B; H317 Repr. 2; H361 Aquatic Chronic 2; H411 Estimated acute toxicity Acute toxicity - oral route: 3 561.00 mg/kg	>= 1-< 2.5
4-(4-hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde	31906-04-4 915-617-9 01-2119971808-21	Skin Sens. 1A; H317 Estimated acute toxicity Acute toxicity - oral route: > 5,000.00 mg/kg Acute toxicity - dermal: > 5,000.00 mg/kg	>= 0.1-< 1
2-methoxy-4-(2-propen-1-yl)-phenol (eugenol)	97-53-0 202-589-1 01-2119971802-33	Eye Irrit. 2; H319 Skin Sens. 1B; H317 Estimated acute toxicity Acute toxicity - oral route: 2	>= 0.1-< 1

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		130.00 mg/kg	
reaction mass: (1RS,2RS,3RS,6RS,9SR)-9-methoxytricyclo[5.2.1.0(2,6)]decane-3-carbaldehyde; (1RS,2RS,3RS,6RS,8SR)-8-methoxytricyclo[5.2.1.0(2,6)]decane-3-carbaldehyde; (1RS,2RS,4SR,6RS,8SR)-8-methoxytricyclo[5.2.1.0(2,6)]decane-4-carbaldehyde	86803-90-9 429-860-9 01-0000017614-70	Skin Sens. 1B; H317 Aquatic Chronic 2; H411 Estimated acute toxicity Acute toxicity - oral route: 2 800.00 mg/kg	>= 0.25—< 1
(1-methyl-2-(1,2,2-trimethylbicyclo[3.1.0]-hex-3-ylmethyl)cyclopropyl)methanol	198404-98-7 427-900-1 01-0000017424-73	Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-factor (Acute toxicity to aquatic environment): 1 M factor (Chronic toxicity to the aquatic environment): 1 (Acute toxicity to the aquatic environment): 1 M factor (Chronic toxicity to the aquatic environment): 1	>= 0.1 - < 0.25
3,7-dimethyl-1,6-octadien-3-yl acetate (= linalyl acetate)	115-95-7 204-116-4 01-2119454789-19	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1B; H317 Estimated acute toxicity Acute toxicity - oral route: 13,934.00 mg/kg	>= 0.1—< 1

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		Acute toxicity - after application to the skin: > 5,000.00 mg/kg	
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone	33704-61-9 251-649-3 01-2119977131-40	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1B; H317 Aquatic Chronic 2; H411 Estimated acute toxicity Acute toxicity - oral: 2 900.00 mg/kg	>= 0.1 - < 0.25
alpha cedrene	469-61-4 207-418-4	Skin Irrit. 2; H315 Asp. Tox. 1; H304 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M factor (Acute toxicity to aquatic environment): 10 M factor (Chronic Toxicity to the aquatic environment): 10 Estimated acute toxicity Acute toxicity - oral route: 5000.00 mg/kg Acute toxicity - dermal: >5000.00 mg/kg	>= 0.1 - < 0.25
1-(2,6,6-Trimethylcyclohexa-1,3-dien-1-yl)but-2-en-1-one	23696-85-7 23726-93-4 245-833-2	Skin Irrit. 2; H315 Skin Sens. 1A; H317 Aquatic Chronic 2;	>= 0.025—< 0.1

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	245-844-2 01-2120105798-49	H411 Estimated acute toxicity Acute toxicity - oral route: 2 900.00 mg/kg	
isoeugenol	97-54-1 5932-68-3 202-590-7 01-2120223682-61	Acute Tox. 4; H302 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1A; H317 STOT SE 3; H335 (Respiratory system) Specific concentration limit Skin Sens. 1A; H317 >= 0.01% Estimated acute toxicity Acute toxicity - oral: 1 560.00 mg/kg Acute toxicity - dermal: 1,770.00 mg/kg	>= 0.02 - < 0.1

The full text of the H statements mentioned in this section can be found in section 16

SECTION 4: First aid measures

4.1 Description of first aid measures

General recommendations

Remove from the danger zone.
Show the attached Safety Data Sheet to the doctor.
of the Hazardous Substance.
Do not leave the injured person unattended.

If inhaled

Place an unconscious person in a comfortable position and seek medical advice.
If symptoms persist, call a doctor.

In case of skin contact

If skin irritation persists, call a doctor.
In case of skin contamination, rinse thoroughly with water.
If clothing is contaminated, remove clothing.

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In case of contact with eyes

Remove contact lenses, if present.
Immediately rinse eyes for at least 15 minutes. Seek medical attention.

If swallowed

Keep the airway open.
Do not give milk or alcoholic beverages.
Never give anything by mouth to an unconscious person.
If symptoms persist, call a doctor.

4.2 Most important acute and delayed symptoms and effects of exposure

Symptoms

No data available

Hazards

Irritating to skin.
May cause an allergic skin reaction.

4.3 Indications for any immediate medical attention and special treatment of the victim

Treatment

No data available

SECTION 5: Firefighting measures**5.1 Extinguishing media**

Suitable extinguishing media:

Dry powder extinguishing agents
Alcohol-resistant foam
Carbon dioxide (CO₂)
Water spray

Unsuitable extinguishing media:

High-volume water stream

5.2 Special hazards arising from the substance or mixture

Special hazards during firefighting
fire

Prevent water used to extinguish the fire from entering the water supply or sewage system.

5.3 Information for the fire department

Special protective equipment for
firefighters

If necessary during firefighting operations, **wear** a closed-circuit breathing apparatus.

Further information:

Collect contaminated firefighting water separately. Do not dispose of it in the sewage system.
Fire debris and contaminated firefighting water must be disposed of in accordance with local regulations.

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SECTION 6: Accidental release measures**6.1 Personal precautions, protective equipment, and emergency procedures**

Personal precautions: No data available

6.2 Environmental precautions

Environmental precautions Do not allow the product to enter the sewage system. If the product has entered rivers, lakes, or the sewage system, notify the relevant authorities.

6.3 Methods and materials for preventing the spread of contamination and for removing contamination

Cleaning methods: Absorb with inert absorbent material (e.g., sand, silica gel, acid absorbent, universal absorbent, sawdust).
Store in suitable, closed containers until disposal.

6.4 References to other sections

References to other sections Not applicable

SECTION 7: Handling and storage of substances and mixtures**7.1 Precautions for safe handling**

Safe handling practices: Do not breathe vapors/dust.
Avoid exposure - read the instructions before use. Avoid contamination of skin and eyes.

Personal protective equipment: see section 8.
Do not eat, drink, or smoke in the area of use. Dispose of water from spills in accordance with local and national regulations.

Fire protection guidelines Normal fire protection measures.

Temperature class: No data available

Firefighting class: no data available

Dust explosion class: No data available

7.2 Conditions for safe storage, including any incompatibilities

Requirements for rooms and Keep container tightly closed in a dry and

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Storage containers:	well-ventilated area. Open containers must be resealed and stored upright to prevent leakage. Electrical installations/equipment must comply with technical safety standards.
Other information on storage conditions:	Room temperature / 10-30°C (50-85°F) Dry, well-ventilated, preferably full, hermetically sealed
Storage guidelines German storage class storage (TRGS 510):	10 Flammable liquids
Other information:	No decomposition if stored and used as recommended.

7.3 Specific end use(s)

Specific uses:	No data available
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SECTION 8: Exposure controls/personal protective equipment**8.1 Control parameters**

Does not contain substances with occupational exposure limits.

8.2 Exposure controls

Exposure assessment: Exposure depends on the product used, the potential for chemical release, and any concentrations formed in the air or in contact with the skin. Since product use and release scenarios vary, and no two workplaces are exactly alike, it is recommended that an assessment of potential exposure be performed prior to use or introduction of the product. Assessments

Exposure assessments should be performed by an occupational hygienist, industrial hygienist, or other qualified occupational or environmental professional.

An exposure assessment should be conducted to determine the effectiveness of each ventilation system and the need for additional protection.

PPE. The PPE indicated below is recommended for the worst-case scenario. The risk assessment will identify the most appropriate measures to be taken. EN and ANSI standards are included in the recommendations; if necessary, refer to equivalent local standards.

Personal protective equipment (PPE) is always the last method of avoiding exposure. In all cases, appropriate technical and organizational measures should be considered and applied before selecting personal protective equipment. The selection of PPE is made by persons trained in working with

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chemicals in accordance with good hygiene and safety practices. Operators must be trained in the use of PPE.

8.2.1 Engineering controls

Use engineering controls to maintain airborne levels below required exposure limits or recommendations. If there are no relevant exposure limits or guidelines, use the product only with adequate ventilation.

8.2.2 Personal protective equipment

Eye/face protection	Wear safety goggles in accordance with EN 166/ANSI Z87.1 or equivalent local standards.
Hand protection	Wear protective gloves when handling substances in open systems. Check gloves before use. Train operators in proper use. If only incidental exposure is anticipated, work without direct contact with the substance (use gloves tested in accordance with EN 16523-1/ASTM F739 or equivalent local standards), breakthrough time of at least 10 minutes, tested for the chemicals indicated in Section 3 of this safety data sheet. Replace gloves frequently. If direct skin contact is anticipated: use gloves tested in accordance with EN 16523-1/ASTM F739 or equivalent local standards, tested for the chemicals indicated in Section 3 of this safety data sheet. The permeation time must exceed the contact time.
Other skin protection	Wear protective clothing covering your hands and legs. The type of protective equipment should be selected depending on the concentration and amount of the hazardous substance in the workplace. Use an apron or sleeve covers or a complete chemical protective suit if exposure is expected.
Respiratory protection	Respiratory protection should be used if workplace exposure exceeds the required exposure limits or guidelines. If there are no required exposure limits or guidelines, use a certified respirator when there is a potential risk of adverse effects, including, but not limited to, respiratory or olfactory irritation, where indicated by exposure assessment, choice of air purifiers or the degree of positive pressure of the air supply

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	will depend on the results of the exposure assessment, including an assessment of specific activities and potential air concentration. In exceptional cases, use a certified positive pressure self-contained breathing apparatus. If the risk analysis indicates that a filter mask/half mask can be used, use type: ABEK-P3 (EN 14387) or a combination with Multi-gas/P100 (42CFR84.193; ANSI Z88.7) or equivalent local standards as a safeguard for engineering controls. In the absence of technical safeguards, use a self-contained breathing apparatus or a full-face mask with air supply. Use filters and components that have been tested and meet the requirements of relevant government standards, such as CEN (EU) or NIOSH 42 CFR 84 (US).
Thermal hazards	If necessary, wear appropriate thermal protective clothing protective clothing.
Hygiene measures	Remove contaminated clothing and protective equipment before entering dining areas. Do not eat, drink, or smoke while working. Wash hands after each use of the product.

8.2.3 Environmental exposure controls

General recommendations	Do not allow the product to enter the sewage system. If the product has entered rivers, lakes, or sewers, notify the appropriate authorities.
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SECTION G: Physical and chemical properties

G.1 Information on basic physical and chemical properties

Physical state	liquid
Form	liquid
Color	Pale yellow to yellow
Taste	Not specified
Aroma	Citrus-like, woody, floral
Odor threshold	Not applicable
Flash point	110 °C Method: Grabner mini closed cup
Lower explosion limit	Not specified
Upper explosive limit	not specified
Flammability	Not applicable

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Particle size	No data available
Oxidizing properties	No data available
Auto-ignition temperature	not specified
Decomposition temperature	No data available
pH	not specified
Vapor pressure	0.0803 hPa at 20 °C Scaled (99.9%)
Density	1,074.06 kg/m ³ at 20 °C
Bulk density	Not applicable
Solubility in water	Not specified
Solubility/solidification	Practically insoluble
Partition coefficient: n-octanol/water	Not applicable
Kinematic viscosity	no data available
Relative vapor density	no data available
Evaporation rate	no data available
Explosive properties	no data available

G.2 Other information

SECTION 10: Stability and reactivity

10.1 Reactivity

None

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions	No decomposition if stored and used as recommended.
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10.4 Conditions to avoid

Conditions to avoid	No data available
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10.5 Incompatible materials

Factors to avoid	No data available
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10.6 Hazardous decomposition products

Hazardous decomposition products	No data available
Thermal decomposition	No data available

SECTION 11: Toxicological information

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

Acute toxicity	
Acute toxicity - oral	Estimated acute toxicity Dose: > 2,000 mg/kg Method: Calculation method
Acute toxicity – oral	
Benzyl benzoate	LD50: 2,000 mg/kg Species: Rat
2-acetyl-1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetra-methylnaphthalene (main isomer)	LD50:> 5,000 mg/kg Species: Rat
2-phenylethanol	LD50: 1,610 mg/kg Species: Rat
(R)-p-mentha-1,8-diene	LD50: 5,600 mg/kg Species: Mouse
3-(3,4-Methylene dioxyphenyl)-2-methylpropanal	LD50: 3,561 mg/kg Species: Rat
4-(4-hydroxy-4-methylpentyl) cyclohex-3-eno-1-carbaldehyde	LD50:> 5,000 mg/kg Species: Rat
2-methoxy-4-(2-propen-1-yl)-phenol (eugenol)	LD50: 2,130 mg/kg Species: Guinea pig
reaction mass: (1RS,2RS,3RS,6RS,9SR)-9-methoxytricyclo[5.2.1.0(2,6)]decane-3-carbaldehyde;	LD50: 2,800 mg/kg Species: Rat
methoxytricyclo[5.2.1.0(2,6)]decane-3-carbaldehyde	
3,7-dimethyl-1,6-octadien-3-yl acetate (= linalyl acetate)	LD50: 13,934 mg/kg Species: Rat
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone	LD50: 2,900 mg/kg Species: Rat
alpha cedrene	LD50:> 5,000 mg/kg Species: Rat
1-(2,6,6-Trimethylcyclohexa-1,3-dien-1-yl)but-2-en-1-one	LD50: 2,900 mg/kg Species: Rat

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Isoeugenol

LD50: 1,560 mg/kg Species: Rat

**Acute toxicity – via the respiratory tract
inhalation**

No product data available.

**Acute toxicity – after application to
No product data available.**

No data available for this product.

Acute toxicity – after application to the skin

benzyl benzoate

LD50: 4,000 mg/kg Species: Rabbit

2-acetyl-1,2,3,4,5,6,7,8-octahydro-
2,3,8,8-tetra-methylnaphthalene (main
isomer)

LD50:> 5,000 mg/kg Species: Rabbit

(R)-p-mentha-1,8-diene

LD50:> 5,000 mg/kg Species: Rabbit

4-(4-hydroxy-4-methylpentyl) cyclohex-
3-eno-1-carbaldehyde

LD50:> 5,000 mg/kg Species: Rabbit

3,7-dimethyl-1,6-octadien-3-yl acetate (= linalyl acetate)

LD50:> 5,000 mg/kg Species: Rabbit

alpha cedrene

LD50:> 5,000 mg/kg Species: Rabbit

isoeugenol

LD50: 1,770 mg/kg Species: Rabbit

**Acute toxicity (other routes
of administration)**

No product data available.

Skin irritation

May cause skin irritation and inflammation.

Eye irritationVapors may cause irritation to the eyes, respiratory system, and skin.
and skin.**Sensitizing effect**

No product data available.

**Mutagenic effect on reproductive cells
reproductive cells**

No product data available

Carcinogenicity

No product data available

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Reproductive toxicity

Not classified based on available information.

Toxic to organs or systems - Single exposure

Toxic to organs or systems - Single exposure No product data available

Toxic to organs or systems - Repeated exposure

Substance toxic to organs or systems - Repeated exposure No product data available

Aspiration hazard No product data available

Phototoxicity No product data available

Further information No product data available

11.2 Information on other hazards

Endocrine disrupting properties

Product

Assessment This substance/mixture does not contain ingredients that are considered to have endocrine-active properties according to Article REACH 57(f), Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 20218/606 at levels of 0.1% or higher.

Further information

Product:

Remarks No data available

SECTION 12: Ecological information

12.1 Toxicity

Ingredients:

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benzyl benzoate:	1
M factor (Acute toxicity to the aquatic environment):	
Cyclopropanemethanol, 1-methyl-2-[(1,2,2-trimethylbicyclo[3.1.0]hex-3-yl)methyl]-:	
M factor (Acute toxicity to the aquatic environment):	1
M factor (Chronic toxicity to the aquatic environment):	1
[3R-(3alpha,3beta,7beta,8alpha)]-2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene: M	
factor (Acute toxicity to the aquatic environment):	10
M factor (Chronic toxicity to the aquatic environment):	10

12.2 Persistence and degradability

No data available

12.3 Bioaccumulation potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment	This substance/mixture does not contain any components that are considered to be persistent, bioaccumulative, and toxic, or very persistent and very bioaccumulative (vPvB) at a level of 0.1% or above.
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12.6 Endocrine disrupting properties

Product:

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Assessment

12.7 Other harmful effects

Product:

Additional ecological information

Very toxic to aquatic organisms, causing long-term effects. Environmental hazards cannot be ruled out in the event of unprofessional handling or disposal.

SECTION 13: Waste treatment

13.1 Waste disposal methods

Product

The product should not enter the water supply or sewage system or soil.
Do not contaminate ponds, waterways, or sewers with the product or used packaging.
Dispose of at a licensed waste disposal facility

Contaminated packaging

Empty of any remaining residue.
Dispose of as unused product.
Do not reuse empty containers.

Dispose of in accordance with local regulations.

SECTION 14: Transport information

14.1 UN number (United Nations number)

ADR: UN 3082

RID: UN 3082

IMDG: UN 3082

IATA: UN 3082

14.2 Proper shipping name UN

ADR

ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S. ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S. (Benzyl benzoate, alpha-Cedrene)

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RID
: ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S.,
ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S.
(Benzyl benzoate, alpha-Cedrene)

IMDG
: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(Benzyl benzoate, alpha-Cedrene)

IATA
: Environmentally hazardous substance, liquid, n.o.s.
(Benzyl benzoate, alpha-Cedrene)

14.3 Transport hazard class(es)

ADR: 9
RID: 9
IMDG: 9
IATA: 9

14.4 Packing group

ADR: III
RID: III
IMDG: III
IATA: III

14.5 Environmental hazards

ADR
Hazardous to the environment: yes

RID
Dangerous for the environment: yes

IMDG
Substance that may cause marine pollution: yes

IATA (Passenger)
Dangerous for the environment: yes

IATA (Cargo)
Dangerous for the environment: yes

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14.6 Special precautions for users

ADR Tunnel restriction code: (-)

IMDG

IMDG Code Segregation Group: None

14.7 Sea transport in bulk in accordance with IMO instruments

Not applicable to the product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health, and environmental regulations specific to the substance or mixture

REACH - Candidate List of Substances of Very High Concern for Authorization (Article 59).

Legal acts in the field of prevention major accidents

Water pollution class (Germany)

Not prohibited and/or restricted

ENVIRONMENTAL RISKS

E1

Quantity 1: 100 t

Quantity 2: 200 t

WGK 2 significantly hazardous to water

Classification according to AwSV, Annex 1 (5.2)

15.2 Chemical safety assessment

The substance does not require a chemical safety assessment.

SECTION 16: Other information

Full text of H-statements:

H226

H302

H304

H312

H315

H317

H319

Flammable liquid and vapor.

Harmful if swallowed.

Ingestion and inhalation may be fatal. death.

Harmful in contact with skin

Irritating to skin.

May cause an allergic skin reaction.

Irritating to eyes.

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Bergamot & Patchouli

Version 1.0

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H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H361	Suspected of damaging fertility or the unborn child.
	the unborn child.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long-term effects.
H411	Toxic to aquatic life with long-lasting effects.
H412	Harmful to aquatic organisms, causing long-term effects.

Full list of Emergency response numbers worldwide.

	Country	Phone number		Country	Phone no.
	All Europe	+44 1235239670		New Zealand	+6499291483
	France	+33 172 11 00 03		Australia	+64 9 929 1483
	Germany	+49 89 220 6112		South Korea	+64 2 8014 4558
Europe	Spain	+34 91 114 2520	APAC	All East/South Asia	+65 3158 1074
	Italy	800 699 792		Sri Lanka	+65 3158 1195
	Netherlands	+31 10 713 8195		Taiwan	+886 2 8793 3212
	Turkey	+44 1235 239670		Japan	0120 015 230
	Norway	+47 2103 4452		Indonesia	007 803 011 0293
	Greece	+30 21 1198 3182		Malaysia	+60 3 6207 4347
	Portugal	+351 30880 4750		Thailand	001 800 120 666 751
	Denmark	+45 8988 2286		India	+65 3158 1198
	Sweden	+46 8 566 42573		Pakistan	+65 3158 1329
	Poland	+48 22 307 3690		Bangladesh	+65 3158 1198
	Czech	+420 228 882 830		Philippines	+63 2 8231 2149

	Republic				
	Finland	+358 9 7479 0199		Vietnam	+84 28 4458 2388
	All Middle East/Africa	+44 1235 239671		Korea	+82 2 3479 8401
Middle East/ Africa	Bahrain and Middle East Africa	+44 1235 239671		Mexico	+52 55 5004 8763
	Africa/South Africa	+27213002732		Brazil	+55 11 3197 5891
	USA and Canada	+1 866 928 0789	LATAM	Chile	+56 2 2582 9336
NOAM	USA and Canada	+1 215 207 0061		Colombia	+57 1 508 7337
	USA and Canada	+1 202 464 2554		Argentina	+54 11 5984 3690
Global	Global	+44 1865 407333			