

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Product form : Mixture
Product name : Cythera Aromatique Room Spray
Product code : F01FR18

1.2. Relevant identified uses of the substance or mixture and uses advised against**1.2.1. Relevant identified uses**

Use of the substance/mixture : Room spray

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Aesop Netherlands B.V.
Utrechtsestraat 93
1017VK
Amsterdam
Netherlands

United Kingdom Address:
Aesop UK Limited
4-5 Long Yard
London WC1N 3LU
United Kingdom

Telephone: +61 3 9412 8900
E-mail: aesop@aesop.com

1.4. Emergency telephone number

Emergency number : Australia: 1800 033 111
Worldwide: +61 3 9663 2130

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture****Classification according to Regulation (EC) No. 1272/2008 [CLP]**

| | |
|-------------------|------|
| Flam. Liq. 3 | H226 |
| Skin Sens. 1 | H317 |
| Aquatic Chronic 2 | H411 |

Full text of hazard classes and H-statements : see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

Hazard pictograms (CLP) :



GHS02

GHS07

GHS09

Signal word (CLP)

: Warning

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| | |
|--------------------------------|---|
| Contains | : 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8-tetramethyl-2-naphthyl)ethan-1-one |
| Hazard statements (CLP) | : H226 - Flammable liquid and vapour. H317 - May cause an allergic skin reaction. H411 - Toxic to aquatic life with long lasting effects. |
| Precautionary statements (CLP) | : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P273 - Avoid release to the environment. P302+P352 - IF ON SKIN: Wash with plenty of soap and water. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse. P501 - Dispose of contents in accordance with local regulations. |

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|--|-----------|--|
| Ethanol | (CAS-No.) 64-17-5 (EC No.) 200-578-6 (EC index No.) 603-002-00-5 | 10 - 20 | Flam. Liq. 2, H225 Eye Irrit. 2, H319 |
| 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8-tetramethyl-2-naphthyl)ethan-1-one | (CAS-No.) 54464-57-2 (EC No.) 259-174-3 (REACH-no) 01-2119489989-04-XXXX | 1 - < 3 | Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 1, H410 |
| Citronellol | (CAS-No.) 106-22-9 (EC No.) 203-375-0 (REACH-no) 01-2119453995-23-XXXX | 0.1 - < 1 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 |
| Geraniol | (CAS-No.) 106-24-1 (EC No.) 203-377-1 | 0.1 - < 1 | Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 |
| Linalyl acetate | (CAS-No.) 115-95-7 (EC No.) 204-116-4 (REACH-no) 01-2119454789-19-XXXX | 0.1 - < 1 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 |
| Methanol | (CAS-No.) 67-56-1 (EC No.) 200-659-6 (EC index No.) 603-001-00-X | 0.1 - < 1 | Flam. Liq. 2, H225 Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 STOT SE 1, H370 |
| Linalool | (CAS-No.) 78-70-6 (EC No.) 201-134-4 (REACH-no) 01-2119474016-42-XXXX | 0.1 - < 1 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 |

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| | | | |
|--|--|-----------|---|
| 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCb) | (CAS-No.) 1222-05-5 (EC No.) 214-946-9 (EC index No.) 603-212-00-7 | 0.1 - < 1 | Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| Dipentene, limonene | (CAS-No.) 138-86-3 (EC No.) 205-341-0 (EC index No.) 601-029-00-7 (REACH-no) 01-2119529223-47-XXXX | 0.1 - < 1 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| 4-(2-butenylidene)-3,5,5-trimethylcyclohex-2-en-1-one | (CAS-No.) 13215-88-8 (EC No.) 236-187-2 | 0.1 - < 1 | Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 3, H412 |
| Alpha Cedrene | (CAS-No.) 469-61-4 (EC No.) 207-418-4 | 0.1 - < 1 | Asp. Tox. 1, H304 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=10) |
| Cedryl acetate | (CAS-No.) 77-54-3 (EC No.) 201-036-1 | 0.1 - < 1 | Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| 1-[(2-tert-butyl)cyclohexyloxy]-2-butanol | (CAS-No.) 139504-68-0 (EC No.) 412-300-2 (EC index No.) 603-154-00-2 (REACH-no) 01-0000015959-52-XXXX | 0.1 - < 1 | Eye Irrit. 2, H319 Aquatic Chronic 2, H411 |
| Diethyl phthalate | (CAS-No.) 84-66-2 (EC No.) 201-550-6 | < 0.1 | Not classified |
| Pin-2(10)-ene | (CAS-No.) 127-91-3 (EC No.) 204-872-5 (REACH-no) 01-2119519230-54-XXXX | < 0.1 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| Pin-2(3)-ene | (CAS-No.) 80-56-8 (EC No.) 201-291-9 (REACH-no) 01-2119519223-49-XXXX | < 0.1 | Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| Citral | (CAS-No.) 5392-40-5 (EC No.) 226-394-6 (EC index No.) 605-019-00-3 (REACH-no) 01-2119462829-23-XXXX | < 0.1 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 |
| trans-menthone | (CAS-No.) 89-80-5 (EC No.) 201-941-1 | < 0.1 | Acute Tox. 4 (Oral), H302 Aquatic Chronic 3, H412 |
| Nerol | (CAS-No.) 106-25-2 (EC No.) 203-378-7 | < 0.1 | Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1B, H317 |
| 2-methylpropan-2-ol | (CAS-No.) 75-65-0 (EC No.) 200-889-7 (EC index No.) 603-005-00-1 | < 0.1 | Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation), H332 Eye Irrit. 2, H319 STOT SE 3, H336 STOT SE 3, H335 |

Full text of H-statements: see section 16

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SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|---------------------------------------|---|
| First-aid measures general | : Never give anything by mouth to an unconscious person. If medical advice is needed, have product container or label at hand. |
| First-aid measures after inhalation | : Remove to fresh air, keep the patient warm and at rest. If symptoms develop, obtain medical attention. |
| First-aid measures after skin contact | : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation or rash occurs: Get medical advice/attention. |
| First-aid measures after eye contact | : Rinse cautiously with water for several minutes. Ensure that folded skin of eyelids is thoroughly washed with water. Remove contact lenses, if present and easy to do. Continue rinsing. If symptoms develop, obtain medical attention. |
| First-aid measures after ingestion | : Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth. Give 100 - 200 ml of water to drink. If symptoms develop, obtain medical attention. |

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

| | |
|-------------------------------------|--|
| Symptoms/effects after skin contact | : May cause an allergic skin reaction. |
| Symptoms/effects after eye contact | : May cause slight irritation to eyes. |

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 | : Alcohol-resistant foam. Dry chemical. Carbon dioxide. For large fire: Water spray. |
| Unsuitable extinguishing media | : Do not use water jet. |

5.2. Special hazards arising from the substance or mixture

| | |
|--|---|
| Fire hazard | : Flammable liquid and vapour. Vapours are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapours. |
| Explosion hazard | : May form flammable/explosive vapour-air mixture. |
| Hazardous decomposition products in case of fire | : Carbon monoxide. Carbon dioxide. Organic compounds. |

5.3. Advice for firefighters

| | |
|--------------------------------|--|
| Firefighting instructions | : Cool closed containers exposed to fire with water spray. Exercise caution when fighting any chemical fire. Do not allow run-off from fire fighting to enter drains or water courses. |
| Protection during firefighting | : As in any fire, wear self-contained breathing apparatus and full protective gear. |

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

| | |
|----------------------|--|
| Emergency procedures | : Ventilate area. Avoid inhalation of vapours. Avoid contact with eyes, skin and clothing. Evacuate unnecessary personnel. |
|----------------------|--|

6.1.2. For emergency responders

| | |
|----------------------|--|
| Protective equipment | : Use personal protective equipment as required. See Section 8. |
| Emergency procedures | : Ventilate area. Avoid inhalation of vapours. Avoid contact with eyes, skin and clothing. |

6.2. Environmental precautions

Do not allow to enter drains or water courses. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

| | |
|-----------------|---|
| For containment | : Stop leak, if possible without risk. Dam up the liquid spill. |
|-----------------|---|

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Methods for cleaning up : Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

6.4. Reference to other sections

SECTION 8: Exposure controls/personal protection. SECTION 13: Disposal considerations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Handle empty containers with care because residual vapours are flammable.

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. The vapour is heavier than air, spreads along the ground and distant ignition is possible. Use only non-sparking tools. Take precautionary measures against static discharge. Ground/bond container and receiving equipment. Use explosion-proof equipment. Avoid contact with skin, eyes and clothing. Avoid inhalation of vapours. Provide good ventilation in process area to prevent formation of vapour.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash it before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Contaminated work clothing should not be allowed out of the workplace.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Keep only in original container. Store tightly closed in a dry, cool and well-ventilated place. Keep out of direct sunlight. Floors should be impervious, resistant to liquids and easy to clean.

Incompatible materials : Oxidising agents.

7.3. Specific end use(s)

Room spray.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

| Citral (5392-40-5) | |
|--|---|
| Ireland - Occupational Exposure Limits | |
| Local name | Citral |
| OEL TWA [2] | 5 ppm IFV (Inhlabl Fraction and Vapour) |
| Regulatory reference | Chemical Agents Code of Practice 2020 |

| Diethyl phthalate (84-66-2) | |
|---|---------------------------------------|
| Ireland - Occupational Exposure Limits | |
| Local name | Diethyl phthalate |
| OEL (8 hours ref) (mg/m ³) | 5 mg/m ³ |
| OEL (15 min ref) (mg/m ³) | 10 mg/m ³ |
| Regulatory reference | Chemical Agents Code of Practice 2020 |
| United Kingdom - Occupational Exposure Limits | |
| Local name | Diethyl phthalate |

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| Diethyl phthalate (84-66-2) | |
|------------------------------------|---------------------------------------|
| WEL TWA (mg/m ³) | 5 mg/m ³ |
| WEL STEL (mg/m ³) | 10 mg/m ³ |
| Regulatory reference | EH40/2005 (Fourth edition, 2020). HSE |

| Methanol (67-56-1) | |
|---|---|
| EU - Indicative Occupational Exposure Limit (IOEL) | |
| Local name | Methanol |
| IOELV TWA (mg/m ³) | 260 mg/m ³ |
| IOELV TWA (ppm) | 200 ppm |
| Notes | skin |
| Regulatory reference | COMMISSION DIRECTIVE 2006/15/EC |
| Ireland - Occupational Exposure Limits | |
| Local name | Methanol |
| OEL (8 hours ref) (mg/m ³) | 260 mg/m ³ |
| OEL TWA [2] | 200 ppm |
| Notes (IE) | Sk, IOELV |
| Regulatory reference | Chemical Agents Code of Practice 2020 |
| United Kingdom - Occupational Exposure Limits | |
| Local name | Methanol |
| WEL TWA (mg/m ³) | 266 mg/m ³ |
| WEL TWA (ppm) | 200 ppm |
| WEL STEL (mg/m ³) | 333 mg/m ³ |
| WEL STEL (ppm) | 250 ppm |
| Remark (WEL) | Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) |
| Regulatory reference | EH40/2005 (Fourth edition, 2020). HSE |

| 2-methylpropan-2-ol (75-65-0) | |
|--|---------------------------------------|
| Ireland - Occupational Exposure Limits | |
| Local name | 2-Methylpropan-2-ol |
| OEL (8 hours ref) (mg/m ³) | 300 mg/m ³ |
| OEL TWA [2] | 100 ppm |
| OEL (15 min ref) (mg/m ³) | 450 mg/m ³ |
| OEL STEL [ppm] | 150 ppm |
| Regulatory reference | Chemical Agents Code of Practice 2020 |
| United Kingdom - Occupational Exposure Limits | |
| Local name | 2-Methylpropan-2-ol |
| WEL TWA (mg/m ³) | 308 mg/m ³ |
| WEL TWA (ppm) | 100 ppm |
| WEL STEL (mg/m ³) | 462 mg/m ³ |
| WEL STEL (ppm) | 150 ppm |

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| | |
|--------------------------------------|---------------------------------------|
| 2-methylpropan-2-ol (75-65-0) | |
| Regulatory reference | EH40/2005 (Fourth edition, 2020). HSE |

| | |
|--|---------------------------------------|
| Ethanol (64-17-5) | |
| Ireland - Occupational Exposure Limits | |
| Local name | Ethanol |
| OEL STEL [ppm] | 1000 ppm |
| Regulatory reference | Chemical Agents Code of Practice 2020 |
| United Kingdom - Occupational Exposure Limits | |
| Local name | Ethanol |
| WEL TWA (mg/m ³) | 1920 mg/m ³ |
| WEL TWA (ppm) | 1000 ppm |
| Regulatory reference | EH40/2005 (Fourth edition, 2020). HSE |

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Provide good ventilation in process area to prevent formation of vapour. Ensure exposure is below occupational exposure limits (where available). Local exhaust ventilation (LEV) may be required to control inhalation exposure.

8.2.2. Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure.

8.2.2.1. Eye and face protection

Eye protection:

Wear goggles or safety glasses with side shields if contact with the eyes is possible. Standard EN 166 - Personal eye-protection.

8.2.2.2. Skin protection

Skin and body protection:

Long-sleeved protective clothing

Hand protection:

Wear protective gloves if skin contact is possible. Standard EN 374 - Protective gloves against chemicals. The exact breakthrough time has to be found out by the manufacturer of the protective gloves and has to be observed. Gloves should be removed and replaced if there are any signs of degradation or breakthrough.

8.2.2.3. Respiratory protection

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Respiratory protection:

Not required for normal conditions of use. In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards

Thermal hazard protection:

Not required for normal conditions of use.

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Other information:

Do not eat, drink or smoke during use. Handle in accordance with good industrial hygiene and safety procedures.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|--|--|
| Physical state | : Liquid |
| Appearance | : Clear. |
| Colour | : Yellow. |
| Odour | : Ethanol. Geranium. |
| Odour threshold | : No data available |
| pH | : No data available |
| Relative evaporation rate (butylacetate=1) | : No data available |
| Melting point | : No data available |
| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : 39°C |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Flammability | : Flammable liquid and vapour. |
| Explosive properties | : May form flammable/explosive vapour-air mixture. |
| Vapour pressure | : No data available |
| Relative vapour density at 20 °C | : No data available |
| Relative density | : 0.98 – 1 (Water = 1) |
| Solubility | : No data available |
| Log Pow | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| Explosive properties | : Not explosive. |
| Oxidising properties | : Not oxidising. |
| Explosive limits | : No data available |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under recommended handling and storage conditions (see section 7). Flammable liquid and vapour.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

May form flammable/explosive vapour-air mixture.

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10.4. Conditions to avoid

High temperature.

10.5. Incompatible materials

Oxidising agents.

10.6. Hazardous decomposition products

In case of fire product can release: Carbon monoxide. Carbon dioxide. Organic compounds.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

| | |
|-----------------------------|--|
| Acute toxicity (oral) | : Not classified |
| Acute toxicity (dermal) | : Not classified |
| Acute toxicity (inhalation) | : Not classified |
| Additional information | : Based on available data, the classification criteria are not met |

| Pin-2(3)-ene (80-56-8) | |
|------------------------|--|
| LD50 oral, rat | > 500 mg/kg bodyweight (female), (OECD 423 method) |
| LD50 dermal, rabbit | > 2000 mg/kg (OECD 402 method) |

| Citronellol (106-22-9) | |
|------------------------|------------|
| LD50 oral, rat | 3450 mg/kg |
| LD50 dermal, rabbit | 2650 mg/kg |

| Citral (5392-40-5) | |
|--------------------|-------------------------|
| LD50 oral, rat | ≈ 6800 mg/kg bodyweight |
| LD50 dermal, rat | > 2000 mg/kg bodyweight |

| Geraniol (106-24-1) | |
|---------------------|-------------------------|
| LD50 oral, rat | 3600 mg/kg bodyweight |
| LD50 dermal, rabbit | > 5000 mg/kg bodyweight |

| Linalool (78-70-6) | |
|-------------------------|--|
| LD50 oral, rat | ≈ 2200 mg/kg bodyweight (mouse)(OECD 401 method) |
| LD50 dermal, rabbit | 5610 mg/kg bodyweight (OECD 402 method) |
| LC50, Inhalation, mouse | > 3.2 mg/l (90 minutes, vapours) |

| Diethyl phthalate (84-66-2) | |
|-----------------------------|------------------------------------|
| LD50 oral, rat | 5591 mg/kg bodyweight |
| LD50 dermal, rat | 11181 mg/kg bodyweight |
| LC50 inhalation, rat (mg/l) | ≥ 4640 mg/m ³ (6 Hours) |

| 2-methylpropan-2-ol (75-65-0) | |
|-------------------------------|---|
| LD50 oral, rat | 3046 mg/kg bodyweight |
| LD50 dermal, rabbit | > 2000 mg/kg bodyweight (EU method B.3) |

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| | |
|----------------------------|---------------------------------|
| LC50 inhalation, rat (ppm) | > 10000 ppm - 4 Hours (Vapours) |
|----------------------------|---------------------------------|

| Ethanol (64-17-5) | |
|-----------------------------|---|
| LD50 oral, rat | 10470 mg/kg (95% Aqueous solution)(OECD 401 method) |
| LC50 inhalation, rat (mg/l) | 124.7 mg/l - 4 Hours, vapours (OECD 401 method) |

| 4-(2-butenylidene)-3,5,5-trimethylcyclohex-2-en-1-one (13215-88-8) | |
|---|------------------------------|
| LD50 oral, rat | 1203 mg/kg (OECD 401 method) |

| Linalyl acetate (115-95-7) | |
|-----------------------------------|-------------------------|
| LD50 oral, rat | > 9000 mg/kg bodyweight |
| LD50 dermal, rabbit | > 5000 mg/kg bodyweight |

| 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5) | |
|---|-------------------------|
| LD50 oral, rat | > 3000 mg/kg bodyweight |
| LD50 dermal, rat | > 6500 mg/kg bodyweight |

| 1-[(2-tert-butyl)cyclohexyloxy]-2-butanol (139504-68-0) | |
|--|-----------------------|
| LD50 oral, rat | 2000 mg/kg bodyweight |
| LD50 dermal, rat | 2000 mg/kg bodyweight |

| Cedryl acetate (77-54-3) | |
|---------------------------------|------------------------|
| LD50 oral, rat | 44750 mg/kg bodyweight |

| Nerol (106-25-2) | |
|-------------------------|-----------------------|
| LD50 oral, rat | 4500 mg/kg bodyweight |
| LD50 dermal, rabbit | 5000 mg/kg bodyweight |

| | |
|-----------------------------------|--|
| Skin corrosion/irritation | : Not classified |
| Additional information | : Based on available data, the classification criteria are not met |
| Serious eye damage/irritation | : Not classified |
| Additional information | : Based on available data, the classification criteria are not met |
| Respiratory or skin sensitisation | : May cause an allergic skin reaction. |
| Germ cell mutagenicity | : Not classified |
| Additional information | : Based on available data, the classification criteria are not met |
| Carcinogenicity | : Not classified |
| Additional information | : Based on available data, the classification criteria are not met |

| Ethanol (64-17-5) | |
|--------------------------|---|
| IARC group | 1 - Carcinogenic to humans,(Ethanol in alcoholic beverages) |

| | |
|------------------------|--|
| Reproductive toxicity | : Not classified |
| Additional information | : Based on available data, the classification criteria are not met |

| | |
|------------------------|--|
| STOT-single exposure | : Not classified |
| Additional information | : Based on available data, the classification criteria are not met |

| Methanol (67-56-1) | |
|---------------------------|--|
| STOT-single exposure | Causes damage to organs (optic nerve, central nervous system). |

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| | |
|--------------------------------------|--|
| 2-methylpropan-2-ol (75-65-0) | |
| STOT-single exposure | May cause drowsiness or dizziness. May cause respiratory irritation. |

| | |
|---|--|
| STOT-repeated exposure | : Not classified |
| Additional information | : Based on available data, the classification criteria are not met |
| Aspiration hazard | : Not classified |
| Additional information | : Based on available data, the classification criteria are not met |
| Potential adverse human health effects and symptoms | : May cause an allergic skin reaction, May cause slight irritation to eyes |

SECTION 12: Ecological information

12.1. Toxicity

| | |
|---|--|
| Hazardous to the aquatic environment, short-term (acute) | : Not classified |
| Hazardous to the aquatic environment, long-term (chronic) | : Toxic to aquatic life with long lasting effects. |

| | |
|-------------------------------|---|
| Pin-2(3)-ene (80-56-8) | |
| LC50 fish | 0.303 mg/l - 96 Hours (Danio rerio) (OECD 203 method) |
| EC50 Daphnia | 0.475 mg/l - 48 Hours (Daphnia magna, Mobility), (OECD 202 method) |
| NOEC, algae | 0.131 mg/l (48 Hours, Pseudokirchneriella subcapitata, Growth rate (OECD 201 method)) |

| | |
|-------------------------------|---|
| Citronellol (106-22-9) | |
| LC50 fish | 14.66 mg/l - 96 Hours (Leuciscus idus)(DIN 38 412, L15) |
| EC50 Daphnia | 17.48 mg/l - 48 Hours (Daphnia magna) |
| EC50 72h - Algae [1] | 2.4 mg/l - 72 Hours (Scenedesmus subspicatus) |

| | |
|---------------------------|---|
| Citral (5392-40-5) | |
| LC50 fish | 6.78 mg/l - 96 Hours (Leuciscus idus) |
| EC50 Daphnia | 6.8 mg/l - 48 Hours (Daphnia magna, Mobility) |
| ErC50 algae | 103.8 mg/l - 72 Hours (Desmodesmus subspicatus) |
| EC10, algae | 3 mg/l (72 Hours, Desmodesmus subspicatus, Growth rate) |

| | |
|----------------------------|---|
| Geraniol (106-24-1) | |
| LC50 fish | ≈ 22 mg/l - 96 Hours (Danio rerio), (OECD 203 method) |
| EC50 Daphnia | 10.8 mg/l - 48 Hours (Daphnia magna, Mobility), (OECD 202 method) |
| ErC50 algae | 13.1 mg/l - 72 Hours (Desmodesmus subspicatus), (OECD 201 method) |
| NOEC, algae | 1 mg/l (72 Hours, Desmodesmus subspicatus, Growth rate (OECD 201 method)) |

| | |
|---------------------------|---|
| Linalool (78-70-6) | |
| LC50 fish | 27.8 mg/l - 96 Hours (Oncorhynchus mykiss)(OECD 203 method) |
| EC50 Daphnia | 59 mg/l - 48 Hours (Daphnia magna)(OECD 202 method) |
| EC50 96h - Algae [1] | 156 mg/l - 96 Hours (Desmodesmus subspicatus, Growth rate)(DIN 38412 L 9) |

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| | |
|----------------------|--|
| EC50 96h - Algae [2] | 88.3 mg/l - 96 Hours (Desmodesmus subspicatus, Biomass)(DIN 38412 L 9) |
|----------------------|--|

| Diethyl phthalate (84-66-2) | |
|------------------------------------|--|
| LC50 fish | 12 mg/l - 96 Hours (Oncorhynchus mykiss) |
| EC50 Daphnia | 90 mg/l - 48 Hours (Daphnia magna) |
| ErC50 algae | 45 mg/l - 72 Hours (Desmodesmus subspicatus) |
| NOEC chronic fish | 5 mg/l - 28 days (Cyprinus carpio) |
| NOEC chronic crustacea | 25 mg/l - 21 days (Daphnia magna) |
| NOEC chronic algae | 9 mg/l - 72 Hours (Desmodesmus subspicatus) |

| Methanol (67-56-1) | |
|---------------------------|---|
| LC50 fish | 15400 mg/l - 96 Hours (Lepomis macrochirus)(EPA-660/3-75-009) |
| EC50 Daphnia | 18260 mg/l - 96 Hours (Daphnia magna)(OECD 202 method) |
| EC50 96h - Algae [1] | ≈ 22000 mg/l - 96 Hours (Pseudokirchneriella subcapitata, Growth rate)(OECD 201 method) |

| 2-methylpropan-2-ol (75-65-0) | |
|--------------------------------------|--|
| LC50 fish | > 961 mg/l - 96 Hours (Pimephales promelas), (OECD 203 method) |
| EC50 Daphnia | 933 mg/l - 48 Hours (Daphnia magna, Mobility), (EU method C.2) |
| EC50 96h - Algae [1] | > 976 mg/l - 96 Hours (Pseudokirchneriella subcapitata, Growth rate, Biomass), (OECD 201 method) |
| NOEC chronic fish | 332 mg/l - 120 Hours (Clarias Gariepinus) |
| NOEC chronic crustacea | 100 mg/l - 21 days (Daphnia magna, reproduction, Mobility), (OECD 211 method) |
| NOEC chronic algae | 976 mg/l - 96 Hours (Pseudokirchneriella subcapitata, Growth rate, Biomass), (OECD 201 method) |

| Ethanol (64-17-5) | |
|------------------------------------|---|
| LC50 fish | 14200 mg/l - 96 Hours (Pimephales promelas) |
| LC50 - Other aquatic organisms [2] | 5012 mg/l - 48 Hours (Ceriodaphnia dubia) |
| EC50 - Other aquatic organisms [1] | 4432 mg/l - 7 days (Lemna gibba, number of plants) |
| ErC50 algae | 275 mg/l - 72 Hours (Chlorella vulgaris), (OECD 201 method) |
| NOEC (acute) | 250 mg/l - 120 Hours (Danio rerio) |
| NOEC (chronic) | 280 mg/l - 7 days (Lemna gibba, number of plants) |
| NOEC chronic fish | 250 mg/l - 120 Hours (Danio rerio), (OECD 212 method) |
| NOEC chronic crustacea | 9.6 mg/l - 10 days (Ceriodaphnia dubia, reproduction) |
| EC10, algae | 11.5 mg/l (72 Hours, Chlorella vulgaris (OECD 201 method)) |

| 4-(2-butenylidene)-3,5,5-trimethylcyclohex-2-en-1-one (13215-88-8) | |
|---|---|
| EC50 Daphnia | 15.7 mg/l - 48 Hours (Daphnia magna)(EL50)(OECD 202 method) |

| Linalyl acetate (115-95-7) | |
|-----------------------------------|---|
| LC50 fish | 11 mg/l - 96 Hours (Cyprinus carpio), (OECD 203 method) |
| EC50 Daphnia | 59 mg/l - 48 Hours (Daphnia magna, Mobility), (OECD 202 method) |

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| 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5) | |
|---|---|
| LC50 fish | 0.95 mg/l - 96 Hours (Oryzias latipes) |
| EC50 Daphnia | 0.3 mg/l - 48 Hours (Daphnia magna) |
| ErC50 algae | 0.854 mg/l - 72 Hours (Pseudokirchneriella subcapitata) |
| NOEC chronic fish | 0.068 mg/l - 36 days (Pimephales promelas) |
| NOEC chronic crustacea | 0.111 mg/l - 21 days (Daphnia magna) |
| NOEC chronic algae | 0.201 mg/l - 72 Hours (Pseudokirchneriella subcapitata) |

| 1-[(2-tert-butyl)cyclohexyloxy]-2-butanol (139504-68-0) | |
|--|---|
| LC50 fish | 4.1 mg/l - 96 Hours (Oncorhynchus mykiss) |
| EC50 Daphnia | 5.9 mg/l - 48 Hours (Daphnia magna) |
| ErC50 algae | 12 mg/l - 72 Hours (Selenastrum capricornutum) |
| NOEC chronic fish | 0.22 mg/l - 33 days (Pimephales promelas) |
| NOEC chronic crustacea | 1.4 mg/l - 21 days (Daphnia magna) |
| NOEC chronic algae | 1.5 mg/l - 72 Hours (Selenastrum capricornutum) |

| Cedryl acetate (77-54-3) | |
|---------------------------------|--|
| LC50 fish | ≈ 15.61 mg/l - 96 Hours (Danio rerio) |
| EC50 Daphnia | 0.33 mg/l - 48 Hours (Daphnia magna) |
| ErC50 algae | > 0.31 mg/l - 72 Hours (Pseudokirchneriella subcapitata) |

| Nerol (106-25-2) | |
|-------------------------|--|
| LC50 fish | 20.3 mg/l - 96 Hours (Danio rerio) |
| EC50 Daphnia | 32.4 mg/l - 48 Hours (Daphnia magna) |
| ErC50 algae | 7.45 mg/l - 72 Hours (Pseudokirchneriella subcapitata) |
| NOEC chronic algae | 2.58 mg/l - 72 Hours (Pseudokirchneriella subcapitata) |

12.2. Persistence and degradability

| Cythera Aromatique Room Spray | |
|--------------------------------------|-------------------------------|
| Persistence and degradability | Expected to be biodegradable. |

| Pin-2(3)-ene (80-56-8) | |
|-------------------------------|---|
| Persistence and degradability | Readily biodegradable. |
| Biodegradation | 68 % - 28 days (Activated sludge), (OECD 301D method) |

| Citronellol (106-22-9) | |
|-------------------------------|------------------------|
| Persistence and degradability | Readily biodegradable. |
| Biodegradation | 80 – 90 % - 28 days |

| Citral (5392-40-5) | |
|-------------------------------|---|
| Persistence and degradability | Readily biodegradable. |
| Biodegradation | > 90 % - 28 days (Activated sludge), (Test method EU C.4-D) |

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| | |
|---|--|
| Geraniol (106-24-1) | |
| Persistence and degradability | Readily biodegradable. |
| Biodegradation | 90 – 100 % - 3 days (OECD 301A method) |
| Linalool (78-70-6) | |
| Persistence and degradability | Readily biodegradable. |
| Biodegradation | 64.2 % - 28 days (OECD 301D method) |
| Diethyl phthalate (84-66-2) | |
| Persistence and degradability | Readily biodegradable. |
| Methanol (67-56-1) | |
| Persistence and degradability | Readily biodegradable. |
| Biodegradation | 95 % - 20 days (Freshwater, Wastewater) |
| 2-methylpropan-2-ol (75-65-0) | |
| Persistence and degradability | Inherently biodegradable. |
| Biodegradation | 66 % (56 days), (OECD 301D method) |
| Ethanol (64-17-5) | |
| Persistence and degradability | Readily biodegradable. |
| Chemical oxygen demand (COD) | 1.99 g O ₂ /g substance |
| Biodegradation | ≈ 74 % (10 days, O ₂ consumption) |
| Linalyl acetate (115-95-7) | |
| Persistence and degradability | Readily biodegradable. |
| Biodegradation | 70 – 80 % - 28 days (OECD 301F method) |
| 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5) | |
| Persistence and degradability | Not readily biodegradable. |
| 1-[(2-tert-butyl)cyclohexyloxy]-2-butanol (139504-68-0) | |
| Persistence and degradability | Not biodegradable. |
| Cedryl acetate (77-54-3) | |
| Persistence and degradability | Readily biodegradable. |
| Nerol (106-25-2) | |
| Persistence and degradability | Readily biodegradable. |
| trans-menthone (89-80-5) | |
| Persistence and degradability | Not readily biodegradable. |
| Biodegradation | 1.13 % - 21 days |

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12.3. Bioaccumulative potential

| Cythera Aromatique Room Spray | |
|-------------------------------|---------------------------|
| Bioaccumulative potential | No information available. |

| Citronellol (106-22-9) | |
|-----------------------------------|--------------------------------|
| BCF - Other aquatic organisms [1] | 82.59 l/kg (EPIWIN) |
| Log Pow | 3.41 (25 °C)(EU method A.8) |
| Bioaccumulative potential | Not expected to bioaccumulate. |

| Citral (5392-40-5) | |
|---------------------------|---------------------------------|
| BCF - Fish [1] | 89.72 (calculated value) |
| Log Pow | 2.76 (25 °C), (OECD 107 method) |
| Bioaccumulative potential | Low bioaccumulation potential. |

| Geraniol (106-24-1) | |
|---------------------------|---|
| Log Pow | 2.6 (25 °C), (OECD 117 method) |
| Bioaccumulative potential | Based on the n-octanol/water partition coefficient accumulation in organisms is not expected. |

| Linalool (78-70-6) | |
|---------------------------|---|
| Log Pow | 2.9 (20 °C, pH: 7) |
| Bioaccumulative potential | Based on the n-octanol/water partition coefficient accumulation in organisms is not expected. |

| Diethyl phthalate (84-66-2) | |
|-----------------------------|-----------|
| BCF - Fish [1] | 13.1 l/kg |
| Log Pow | 2.2 |

| Methanol (67-56-1) | |
|---------------------------|--------------------------------|
| Log Pow | -0.77 (20 °C) |
| Bioaccumulative potential | Not expected to bioaccumulate. |

| 2-methylpropan-2-ol (75-65-0) | |
|-------------------------------|---|
| Log Pow | 0.317 (22.5 °C, pH: 6.8-7.3), (OECD 107 method) |
| Bioaccumulative potential | Based on the n-octanol/water partition coefficient accumulation in organisms is not expected. |

| Ethanol (64-17-5) | |
|---------------------------|---|
| Log Pow | -0.35 (24 °C, pH: 7.4), (OECD 107 method) |
| Bioaccumulative potential | Low bioaccumulation potential. |

| Linalyl acetate (115-95-7) | |
|----------------------------|--------------------------------|
| BCF - Fish [1] | 174 l/kg (QSAR) |
| Log Pow | 3.9 (25 °C), (OECD 107 method) |

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| | |
|---------------------------|--------------------------------|
| Bioaccumulative potential | Not expected to bioaccumulate. |
|---------------------------|--------------------------------|

| | |
|---|-----------|
| 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5) | |
| BCF - Fish [1] | 1584 l/kg |
| Log Pow | 5.3 |

| | |
|--|------|
| 1-[(2-tert-butyl)cyclohexyloxy]-2-butanol (139504-68-0) | |
| BCF - Fish [1] | 173 |
| Log Pow | 3.81 |

| | |
|-------------------------|------------------|
| Nerol (106-25-2) | |
| BCF - Fish [1] | 35.4 l/kg (QSAR) |
| Log Pow | 2.76 |

| | |
|---------------------------------|----------------------------------|
| trans-menthone (89-80-5) | |
| BCF - Fish [1] | 15 (Whole body) |
| Log Pow | 2.295 (25 °C), (OECD 117 method) |
| Bioaccumulative potential | Not bioaccumulable. |

12.4. Mobility in soil

| | |
|--------------------------------------|---------------------------|
| Cythera Aromatique Room Spray | |
| Ecology - soil | No information available. |

| | |
|-------------------------------|-----------------------------|
| Pin-2(3)-ene (80-56-8) | |
| Ecology - soil | Slightly soluble in: Water. |

| | |
|-------------------------------|---------------------------------|
| Citronellol (106-22-9) | |
| Log Koc | 1.85 (calculated value) |
| Ecology - soil | Not expected to adsorb to soil. |

| | |
|---------------------------|---------------------------------|
| Citral (5392-40-5) | |
| Log Koc | 2.169 (calculated value) |
| Ecology - soil | Not expected to adsorb to soil. |

| | |
|----------------------------|---------------------------------|
| Geraniol (106-24-1) | |
| Log Koc | 1.85 (calculated value) |
| Ecology - soil | Not expected to adsorb to soil. |

| | |
|---------------------------|----------------------|
| Linalool (78-70-6) | |
| Ecology - soil | Miscible with water. |

| | |
|------------------------------------|------|
| Diethyl phthalate (84-66-2) | |
| Log Koc | 2.34 |

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| | |
|--------------------------------------|----------------------|
| 2-methylpropan-2-ol (75-65-0) | |
| Ecology - soil | Miscible with water. |

| | |
|--------------------------|----------------------|
| Ethanol (64-17-5) | |
| Ecology - soil | Miscible with water. |

| | |
|-----------------------------------|-----------------------------|
| Linalyl acetate (115-95-7) | |
| Ecology - soil | Slightly soluble in: Water. |

| | |
|---|------|
| 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5) | |
| Log Koc | 4.39 |

| | |
|--|------------------------|
| 1-[(2-tert-butyl)cyclohexyloxy]-2-butanol (139504-68-0) | |
| Log Koc | 1.8 (calculated value) |

| | |
|-------------------------|-------------|
| Nerol (106-25-2) | |
| Log Koc | 2.15 (QSAR) |

| | |
|---------------------------------|---------------------------------------|
| trans-menthone (89-80-5) | |
| Log Koc | 1.805 (25 °C) |
| Ecology - soil | Low potential for absorption in soil. |

12.5. Results of PBT and vPvB assessment

| |
|--|
| Cythera Aromatique Room Spray |
| This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII |
| This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |

12.6. Other adverse effects

Additional information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal. The correct waste code must be determined by the producer of the waste, based on how the waste has been produced.

Additional information : Handle empty containers with care because residual vapours are flammable.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA

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14.1 UN number

UN-No. (ADR) : UN 1170
UN-No. (IMDG) : UN 1170
UN-No. (IATA) : UN 1170

14.2. UN proper shipping name

Proper Shipping Name : ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Proper Shipping Name (IMDG) : ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Proper Shipping Name (IATA) : Ethanol solution
Transport document description (ADR) : UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, III, (D/E), ENVIRONMENTALLY HAZARDOUS
Transport document description (IMDG) : UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, III, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS
Transport document description (IATA) : UN 1170 Ethanol solution, 3, III, ENVIRONMENTALLY HAZARDOUS

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : 3
Hazard labels : 3



IMDG

Transport hazard class(es) (IMDG) : 3
Danger labels (IMDG) : 3



IATA

Transport hazard class(es) (IATA) : 3
Danger labels (IATA) : 3



14.4. Packing group

Packing group : III
Packing group (IMDG) : III
Packing group (IATA) : III

14.5. Environmental hazards

Dangerous for the environment : Yes
Marine pollutant : Yes
Other information : No supplementary information available

14.6. Special precautions for user

Overland transport

Tunnel restriction code (ADR) : D/E

Transport by sea

No data available

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Air transport

No data available

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

| Authorisations and/or restrictions on use (Annex XVII): | | |
|---|---|---|
| Reference code | Applicable on | Entry title or description |
| 3. | Cythera Aromatique Room Spray ; Methanol ; 2-methylpropan-2-ol ; Ethanol ; Pin-2(10)-ene ; Pin-2(3)-ene ; Citronellol ; Citral ; Geraniol ; Linalool ; Dipentene, limonene ; 4-(2-butenylidene)-3,5,5-trimethylcyclohex-2-en-1-one ; Linalyl acetate ; trans-menthone ; Alpha Cedrene ; 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one ; Cedryl acetate ; Nerol ; 1-[(2-tert-butyl)cyclohexyloxy]-2-butanol ; 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) | Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008 |
| 3(a) | Methanol ; 2-methylpropan-2-ol ; Ethanol ; Pin-2(10)-ene ; Pin-2(3)-ene ; Dipentene, limonene | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F |
| 3(b) | Cythera Aromatique Room Spray ; Methanol ; 2-methylpropan-2-ol ; Ethanol ; Pin-2(10)-ene ; Pin-2(3)-ene ; Citronellol ; Citral ; Geraniol ; Linalool ; Dipentene, limonene ; 4-(2-butenylidene)-3,5,5-trimethylcyclohex-2-en-1-one ; Linalyl acetate ; trans-menthone ; Alpha Cedrene ; 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one ; Cedryl acetate ; Nerol ; 1-[(2-tert-butyl)cyclohexyloxy]-2-butanol | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10 |
| 3(c) | Cythera Aromatique Room Spray ; Pin-2(10)-ene ; Pin-2(3)-ene ; 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) ; Dipentene, limonene ; 4-(2-butenylidene)-3,5,5-trimethylcyclohex-2-en-1-one ; trans-menthone ; Alpha Cedrene ; 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one ; Cedryl acetate ; 1-[(2-tert-butyl)cyclohexyloxy]-2-butanol | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1 |

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| | | |
|-----|---|--|
| 40. | Methanol ; 2-methylpropan-2-ol ; Ethanol ; Pin-2(10)-ene ; Pin-2(3)-ene ; Dipentene, limonene | Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not. |
| 69. | Methanol | Methanol |

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

| Abbreviations and acronyms: | |
|-----------------------------|---|
| | ADR (Accord européen relatif au transport international des marchandises Dangereuses par Route) |
| | BCF (Bioconcentration factor) |
| | CAS (Chemical Abstracts Service) number |
| | CLP (Classification, Labeling and Packaging) |
| | DNEL (Derived No Effect Level) |
| | EC (European Community) |
| | EC50 (Effective Concentration 50%) |
| | EN (European Norm) |
| | IARC (International Agency for Research on Cancer) |
| | IATA (International Air Transport Association) |
| | IBC (Intermediate Bulk Container) |
| | IMDG (International Maritime Dangerous Goods Code) |
| | IOELV (Indicative Occupational Exposure Limit) |
| | Koc (Soil adsorption coefficient) |
| | LC50 (Lethal Concentration 50%) |
| | LD50 (Lethal Dose 50%) |
| | OECD (Organisation for Economic Co-operation and Development) |
| | OEL (Occupational exposure limit) |
| | NOEC (No Observed Effect Concentration) |
| | PBT (Persistent, Bioaccumulative and Toxic) |
| | PNEC (Predicted No Effect Concentration) |
| | QSAR (Quantitative Structure-Activity Relationship) |
| | REACH (Registration, Evaluation and Authorisation of CHemicals) |
| | SCOEL (Scientific Committee on Occupational Exposure Limits) |

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| | |
|--|---|
| | STEL (Short Term Exposure Limit) |
| | TWA (Time Weighted Average) |
| | UNxxxx (Number assigned by the United Nations Committee of Experts on the Transport of Dangerous Goods) |
| | UVCB (Unknown or Variable composition, Complex reaction products or Biological materials) |
| | vPvB (very Persistent and very Bioaccumulative) |
| | WAF (Water Accommodated Fraction) |

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information : Classification procedure according to Regulation (EC) No. 1272/2008 [CLP]: Physical hazards: On basis of test data. Health hazards: Calculation method. Environmental hazards: Calculation method.

| Full text of H- and EUH-statements: | |
|-------------------------------------|--|
| Acute Tox. 3 (Dermal) | Acute toxicity (dermal), Category 3 |
| Acute Tox. 3 (Inhalation) | Acute toxicity (inhal.), Category 3 |
| Acute Tox. 3 (Oral) | Acute toxicity (oral), Category 3 |
| Acute Tox. 4 (Inhalation) | Acute toxicity (inhal.), Category 4 |
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 |
| Aquatic Acute 1 | Hazardous to the aquatic environment — Acute Hazard, Category 1 |
| Aquatic Chronic 1 | Hazardous to the aquatic environment — Chronic Hazard, Category 1 |
| Aquatic Chronic 2 | Hazardous to the aquatic environment — Chronic Hazard, Category 2 |
| Aquatic Chronic 3 | Hazardous to the aquatic environment — Chronic Hazard, Category 3 |
| Asp. Tox. 1 | Aspiration hazard, Category 1 |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| Flam. Liq. 2 | Flammable liquids, Category 2 |
| Flam. Liq. 3 | Flammable liquids, Category 3 |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| Skin Sens. 1 | Skin sensitisation, Category 1 |
| Skin Sens. 1B | Skin sensitisation, category 1B |
| STOT SE 1 | Specific target organ toxicity — single exposure, Category 1 |
| STOT SE 2 | Specific target organ toxicity — Single exposure, Category 2 |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Narcosis |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| H225 | Highly flammable liquid and vapour. |
| H226 | Flammable liquid and vapour. |
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H304 | May be fatal if swallowed and enters airways. |
| H311 | Toxic in contact with skin. |
| H315 | Causes skin irritation. |

Cythera Aromatique Room Spray

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

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| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H331 | Toxic if inhaled. |
| H332 | Harmful if inhaled. |
| H335 | May cause respiratory irritation. |
| H336 | May cause drowsiness or dizziness. |
| H370 | Causes damage to organs. |
| H371 | May cause damage to organs. |
| 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. |

Safety Data Sheet (SDS), EU

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