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|  Shake Austria e.U. | SICHERHEITSDATENBLATT Seiten 1/21, Erstellt am 22.08.2017. gemäß der Verordnung EG / 1907/2006. Ausgabe 2. MATERIAL SAFETY DATA SHEET Pages 1/21, Created on 22.08.2017. according to Regulation EC / 1907/2006. Edition 2. |
| | SHAKE professional Duft-Granulat Saubsauger XL LAVENDEL SHAKE Duft-Granulat für Saubsauger LAVENDEL SHAKE professional granule vacuum cleaner xl LAVENDER SHAKE granule for vacuum cleaner LAVENDER |

| SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING | | |
|---|---|--|
| 1.1. | Product identifier | |
| | Trade name: | SHAKE professional Duft-Granulat Saubsauger XL Lavendel SHAKE Duft-Granulat für Saubsauger Lavendel SHAKE professional granule vacuum cleaner xl Lavender SHAKE granule for vacuum cleaner Lavender |
| | Chemical name: | No data available |
| | Catalogue number: | No data available |
| 1.2. | Relevant identified uses of the substance or mixture and uses advised against | |
| | Using: | <p>The products are granules of green alumina soaked in to a mixture of essential oils in indoor plasticized paper packaging. Fragrances Shake bags contain 100% of natural granules, which are enriched with fragrant composition based on essential oils. Expected odour duration: 6 weeks.</p> <p>A way of using fragrance granules for vacuum cleaners: shake out the bag content on the floor and suck it with a vacuum cleaner. Our recommendation: use smells on a new vacuum cleaner bags. It is not intended for use in a vacuum cleaners that use water. WARNING: Do not use bags in the washing machine or a dryer. Do not put the bags on a wet or damp clothes. Keep out of reach of children. Content is not edible.</p> |
| | Uses advised against: | No data available |
| | Reason advised against: | No data available |
| 1.3. | Details of the supplier of the safety data sheet | |
| | Company name: | Shake Austria e.U. |
| | Address: | Pebering Straß 21, A - 5301 Eugendorf |
| | Telephone number: | +43 (0) 622 641 007 |
| | e-mail of the person in charge: | welcome@shake.co.at |
| | National contact: | No data available |
| 1.4. | Emergency telephone number | |
| | Department of emergency situations telephone number: | 144 |
| | Medical information's telephone number: | Tel Vergiftungszentrale Österreich: +43 1 4064343 |
| | Other data's: | No data available |

| SECTION 2. HAZARD IDENTIFICATION | | |
|----------------------------------|---|--------------------|
| 2.1. | Classification of the substance or mixture | |
| 2.1.1. | Classification according to Regulation (EC) 1272/2008 [CLP] | |
| | Hazard class and category code: | Hazard statements: |
| | - | - |

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| 2.1.2. | Additional information's | |
| | No data available | |
| **Full text of H i EUH statements is available in section 16. | | |
| 2.2. | Classification elements according to Regulation (EC) 1272/2008 [CLP] | |
| | Product identifier: | Shake Lavender fragrance granules for cabinets |
| | Identification number: | - |
| | Authorisation number: | - |
| | Hazard pictograms: | - |
| | Signal word: | - |
| | Hazard statements: | - |
| | Precautionary statements: lavender, | P273 – Avoid release to the environment. P280 – Wear protective gloves/protective clothing/eye protection/face protection. P333 + P313 – If skin irritation or rash occurs: Get medical advice/attention. P337 + P313 – If eye irritation persists: Get medical advice/attention. P391 – Collect spillage. P501 – Dispose of contents/container to relevant information's |
| | Additional information's on hazards: | EUH 208 Contain linalool, coumarine, d-limonen, cineole, citronellol, terpinolen, <i>Lavandula angustifolia</i> extract, geraniol, (R)-p-mentha-1,8-diene, nerol, eugenol, lavender oil. May produce an allergic reaction. |
| 2.3. | Additional hazards | |
| | The substance does not meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH). | |

| SECTION 3. COMPOSITION/ INFORMATION ON INGREDIENTS | | | | |
|--|-----------------------------|-----------------|-----------------|---|
| CAS/ EINECS/ Index No | REACH registration No | Content % | Name | Classification according to Regulation (EC) No 1272/2008 |
| 78-70-6 201-134-4 - | 01- 2119474016- 42 | >= 3,09 -< 5,7 | Linalool | Skin Irr. 2, H315 Skin. Sens. 1B; H317 Eye Irr. 2.; H319 |
| 115-95-7 204-116-4 - | 01- 2119454789- 19 | >= 1,03 -< 1,99 | Linalyl acetate | Skin Irr. 2, H315 Eye Irr. 2.; H319 |
| 91-64-5 202-086-7 | 01- 2119943756- 26 | >= 1,03 -< 1,99 | Coumarine | Acute Tox. 3;H301 Acute Tox. 3;H311 |




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| - | | | | | Acute Tox. 3;H331 Skin. Sens. 1; H317 Aquatic chronic 2;H411 |
| 5989-27-5 227-813-5 601-029-00-7 | 01- 2119529223- 47 | >= 0,62 -< 1,43 | (R)-p-mentha-1,8-diene | | Flam. Liq. 3; H226 Aspir. Tox 1; H304 Skin Irr. 2, H315 Skin. Sens. 1B; H317 Aquatic chronic 1;H410 Aquatic Acute 1;H400 |
| 8007-35-0 232-357-5 - | 01- 2119977127- 29 | >= 0,20 -< 0,86 | Terpineol, acetate | | Aquatic chronic,2;H411 M=1 |
| 8000-41-7 232-268-1 - | 01- 2119553062- 49 | >= 0,20 -< 0,86 | Terpineol | | Skin Irr. 2, H315 Eye Irr. 2.; H319 |
| 76-22-2 200-945-0 - | - | >= 0,20 -< 0,86 | Camphor | | Flam. Sol. 2; H228 Acute Tox. 4; H302 Acute Tox. 4; H332 STOT SE 2; H371 |
| 470-82-6 207-431-5 - | 01- 2119967772- 24 | >= 0,20 -< 0,86 | Cineole | | Flam. Liq. 3;H226 Skin. Sens. 1B; H317 |
| 7212-44-4 230-597-5 - | 01- 2119457636- 29 | >= 0,20 -< 0,86 | Nerolidol | | Eye Irr. 2.; H319Aquatic chronic 1;H410 M=1 Aquatic Acute 1;H400 M=1 |
| 106-22-9 203-375-0 - | 01- 2119453995- 23 | >= 0,20 -< 0,86 | Citronellol | | Skin Irr. 2, H315 Skin. Sens. 1B; H317 Eye Irr. 2.; H319 |
| 586-62-9 209-578-0 - | 01- 2119982325- -32 | >= 0,10 -< 0,29 | Terpinolen | | Aspir. Tox 1; H304 Skin. Sens. 1B; H317 Aquatic chronic 1;H410 Aquatic Acute 1;H400 |
| 84776-65-8 283-994-0 - | - | >= 0,10 -< 0,29 | Lavander, <i>Lavandula angustifolia</i> , extract | | Skin Irr. 2, H315 Skin. Sens. 1B; H317 Eye Irr. 2.; H319 Aquatic chronic,3;H412 |
| 106-24-1 203-377-1 - | 01- 2119552430- 49 | >= 0,10 -< 0,29 | Geraniol | | Skin Irr. 2, H315 Skin. Sens. 1B; H317 Eye Dam. 1; H318 |

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|--|--------------------------|-----------------|-------------------|--|
| 5989-27-5 227-813-5 601-029-00-7 | 01- 2119958629- 18 | >= 0,05 -< 0,14 | d-limonen | Flam. Liq. 3; H226 Aspir. Tox 1; H304 Skin Irr. 2, H315 Skin. Sens. 1B; H317 Aquatic chronic 1;H410 Aquatic Acute 1;H400 |
| 106-25-2 203-378-7 - | - | >= 0,05 -< 0,14 | Nerol | Skin Irr. 2, H315 Skin. Sens. 1B; H317 Eye Irr. 2.; H319 |
| 97-53-0 202-589-1 - | - | >= 0,05 -< 0,14 | Eugenol | Skin. Sens. 1B; H317 Eye Irr. 2.; H319 |
| 8022-15-9 297-385-2 - | - | >= 0,02 -< 0,10 | Lavander oil | Skin Irr. 2, H315 Skin. Sens. 1B; H317 Eye Irr. 2.; H319 Aquatic chronic,3;H412 |
| 123-92-2 204-662-3 - | 01- 2119548408- 32 | 6-9 ppm | Isopentyl acetate | Flam. Liq. 3;H226 EUH066 |


| SECTION 4: FIRST AID MEASURES | | |
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| 4.1. | Description of first aid measures | |
| General information's: | In the case of exposure or if the symptoms appear, consult a physician (show medical staff the material safety data sheet or label/packaging.). | |
| Inhalation: | If very sensitive individuals inhale larger quantities of this product and the symptoms occurs, remove the victim (move out / take out) to fresh air; and seek medical attention. | |
| Skin contact: | In case of contact with the granules of the product, and by sensitive persons immediately remove all contaminated clothing and shoes. Rise affected area with liquid, lukewarm water, soap with mild soap and continue rinsing with water for at least 20 minutes. In case the symptoms appear, call a physician. | |
| Eye contact: | Wash hands, spread the lids with clean fingers and rinse the eye with running lukewarm water for at least 20 minutes. If injured person wears contact lenses, remove them with clean fingers if it is easily before this procedure. In case the symptoms occurs, call a physician. | |
| Ingestion: | DO NOT induce vomiting under any circumstances. Rinse mouth with water and spill. IMMEDIATELY get medical attention. Never give anything to your mouth to someone who is not conscious. | |

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| 4.2. | Most important symptoms and effects, both acute and delayed | |
| | After inhalation: | By very sensitive individuals and if the large concentrations are inhaled; cough, sneezing, nasal congestion, headache can occur. |
| | After skin contact: | By very sensitive individual's it can cause redness, burning, drying of the skin, allergic reactions. |
| | After eye contact: | By very sensitive persons, it can cause redness, burning or drying. |
| | After ingestion: | I may cause vomiting, nausea, diarrhoea. |
| 4.3. | Immediate medical attention and special treatment needed | |
| | Treatment should be symptomatic. Treat as instructed by your doctor. | |


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| SECTION 5: FIRE-FIGHTING MEASURES | | |
| 5.1. | Extinguishing media | |
| | Suitable extinguishing media: | Carbon dioxide, water spray |
| | Unsuitable extinguishing media: | High water jet. |
| 5.2. | Special hazards arising from the mixture. | |
| | Hazardous burning product's: | In case of fire at high temperatures harmful and irritating mixtures can be formed: carbon dioxide / carbon monoxide. During fire dangerous smoke can occur. DO NOT inhale that smoke! |
| 5.3. | Advice for firefighters: | |
| | Wear self-contained breathing apparatus (HRN EN 137), protective clothing against fire (HRN EN 469), gloves (HRN EN 659) and boots (HRN A29 ili A30). Wear protective clothing to prevent contact with skin and eyes. Evacuate and isolate danger area. Closed containers exposed to fire or high temperature should be cooled down with dispersed streams of water if it is safe to do. Prevent wastes from extinguishing to enter drains and water reservoirs by building dikes (for example sand). The resulting waste and residues after the fire action should be removed in accordance valid regulations. | |
| 5.4. | Additional information's | |
| | No data available. | |

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| SECTION 6: ACCIDENTAL RELEASE MEASURES | | |
| 6.1. | Personal precautions, protective equipment and emergency procedures | |
| 6.1.1. | For non-emergency personal | |
| | Protective equipment: | Wear protective personal clothing (section 8.) |
| | Accident preventing procedures: | Make sure that everyone are following recommended procedures for safe handling, storage and transport (see section 7.) |
| | Procedures in case of accident: | Keep unnecessary personnel away. Stop further leaking. Eliminate all ignition, heat and sparking sources if safe to do so. Ensure adequate ventilation. |

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| | | Do not inhale vapours. Avoid contact with skin and eyes. |
| 6.1.2. | For emergency personnel: | |
| | Wear protective clothing recommended in Section 8. Keep unprotected personnel away. | |
| 6.2. | Environmental precautions: | |
| | Avoid release containers and chemicals to the environment. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases. | |
| 6.3. | Methods and material for containment and cleaning up | |
| 6.3.1. | For boarding, covering, plugging: | Sacks with sand, earth, universal adsorbent. |
| 6.3.2. | Methods and materials for containment and cleaning up.: | Rinse with large amounts of water. Prevent drainage of wastewater into watercourses. |
| 6.3.3. | Additional information's: | No data available. |
| 6.4. | Direction on other sections | |
| | Sections 8. i 13. | |

| SECTION 7: HANDLING AND STORAGE | | |
|--|--|--|
| 7.1. | Precautions for safe handling | |
| 7.1.1. | Protective measures: | |
| | Measures to prevent fire: | Eliminate all sources of ignition, sparking and heat – do not smoke. |
| | Measures for preventing creation of aerosols and dust: | Hold up all instruction for save handling. Use only in a well-ventilated places. |
| | Environmental precautions: | Closed containers, concrete floor surfaces, covered. |
| 7.1.2. | General advice of hygiene on work place | |
| | Do not eat, drink or smoke when using this product (on working place). Wash hands thoroughly after handling and before break. Wear protective personal clothing (section 8.) Remove all contaminated clothes and footwear. | |
| 7.2. | Conditions for safe storage, including any incompatibilities | |
| | Technical measures and storage requirements: | Store on dry, cool and good ventilated place, away from sources of heat, sparking, ignition source, direct sunlight. Make sure everyone are following instructions for save handling |
| | Suitable packaging: | Store only in original, closed-up containers. It is not allowed to displace in any other container. |

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| | Demand for storage area and containers: | Bend in the floor must not be bunched into a sewage. |
| | Advice how to set out the storage: | Adequate ventilation. |
| | Other information's on storage terms: | Keep out other materials. |
| 7.3. | Specific end use(s) | |
| | Recommendations: | No data available. |
| | Special solutions for the industrial sector: | No data available. |

| SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION | | | | |
|--|--------------------|---|-------------------|----------------------------|
| 8.1. | Control parameters | | | |
| Substance | CAS No. | Occupational exposure limits (GVI/KGVI) | | Biological exposure limits |
| | | ppm | mg/m ³ | |
| Linalool | 78-70-6 | - | - | - |
| Linalyl acetate | 115-95-7 | - | - | - |
| Coumarine | 91-64-5 | - | - | - |
| (R)-p-mentha-1,8-diene | 5989-27-5 | - | - | - |
| Terpineol, acetate | 8007-35-0 | - | - | - |
| Terpineol | 8000-41-7 | - | - | - |
| Camphor | 76-22-2 | - | - | - |
| Cineole | 470-82-6 | - | - | - |
| Nerolidol | 7212-44-4 | - | - | - |
| Citronellol | 106-22-9 | - | - | - |
| Terpinolen | 586-62-9 | - | - | - |
| Lavander, Lavandula angustifolia, extract | 84776-65-8 | - | - | - |
| Geraniol | 106-24-1 | - | - | - |
| d-limonen | 5989-27-5 | - | - | - |
| Nerol | 106-25-2 | - | - | - |
| Eugenol | 97-53-0 | - | - | - |
| Lavander oil | 8022-15-9 | - | - | - |
| Isopentyl acetate | 123-92-2 | 50/100 | 270/540 | - |
| Substance name: - | | | | |
| EC No: | - | CAS No: | - | - |
| DNEL | | | | |
| Industrial | | | | |

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| Route of exposure: | Acute local effects | Acute systematic effects | Chronical local effects | Chronical systematic effects |
|--------------------|---------------------|--------------------------|-------------------------|------------------------------|
| Orally | No data available | No data available | No data available | No data available |
| Inhalation | No data available | No data available | No data available | No data available |
| Dermally | No data available | No data available | No data available | No data available |

Vital physical parameters: solubility, flammability, corrosion -

| Consumer | | | | |
|--------------------|---------------------|--------------------------|-------------------------|------------------------------|
| Route of exposure: | Acute local effects | Acute systematic effects | Chronical local effects | Chronical systematic effects |
| Orally | No data available | No data available | No data available | No data available |
| Inhalation | No data available | No data available | No data available | No data available |
| Dermally | No data available | No data available | No data available | No data available |

| PNEC | |
|--------------------------------|-------------------|
| Protected environmental object | PNEC |
| Freshwater | No data available |
| Freshwater sediments | No data available |
| Seawater | No data available |
| Seawater sediments | No data available |
| Nutritional chain | No data available |
| Sewage treatment plant | No data available |
| Soil | No data available |
| Air | No data available |

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| 8.2. | Charge of exposure | |
| 8.2.1. | Adequate control appliance, | |
| | Measures to prevent exposure while recommended handling: | Avoid contact with eyes and skin. Use personal protective clothes as required. |
| | Structure measures to prevent exposure: | No data available |
| | Organisation measures to prevent exposure: | No data available |

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| | Technical measures to prevent exposure: | Ensure enough air exchange / transition in work areas. |
| 8.2.2. | Individual protection measures, such as personal protective equipment | |
| 8.2.2.1. | Eye/face protection: | Under normal operating conditions - not required. Protective goggles with side shields in case of eye contact (HRN EN 166) |
| 8.2.2.2. | Skin protection | |
| | Hand protection: | It is not required in case of proper use and proper handling. In case of prolonged direct contact and sensitive skin wear protective rubber gloves-Neoprene gloves or PVC (HRN EN 374) . |
| | Other body parts protection: | Wear suitable protective cotton clothing with long hose and sleeve. In case of hard working conditions with more quantities of product wear PVC clothing, Viton or rubber (HRN EN 14605). |
| 8.2.2.3. | Respiratory Protection: | Under normal operating conditions respiratory protection equipment is not required. In case working with warm up fragrances it is necessary to provide intensive ventilation and elimination of perspired components. |
| 8.2.2.4. | Heat hazard: | No data available. |
| 8.2.3. | Environment exposure control | |
| | Measures for prevent exposure to substance/component: | Prevent contact with skin, eyes and clothes. Do not eat, drink or smoke while handling with product. Wash hands after break and after the work is done. Wash contaminated clothes before re-use. |
| | Structural measures for prevent exposure: | No data available |
| | Organisational measures for prevent exposure: | Adapt working process to working area requirement and environment requirement. |
| | Technical measures to prevent exposure: | Closed containers, concrete floor surfaces, cover up, adequate ventilation. |


| SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES | | | |
|---|---|---|-------------------|
| 9.1. | Information on basic physical and chemical properties | | |
| | | Value | Method |
| | Appearance: | Solid (granules soaked with essential oils) inside the sealed packaging | No data available |
| | Colour: | No data available | No data available |
| | Odour: | Characteristic on Lavander | No data available |
| | Odour threshold: | No data available | No data available |
| | pH: | No data available | No data available |
| | Melting/freezing point: | No data available | No data available |



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| Initial boiling point and boiling range: | No data available | No data available |
| Flash point: | No data available | No data available |
| Evaporation rate: | No data available | No data available |
| Flammability (solid, gas): | No data available | No data available |
| Upper / lower flammability or upper / lower explosion limit: | No data available | No data available |
| Vapour pressure: | No data available | No data available |
| Vapour density: | No data available | No data available |
| Relative density: | No data available | No data available |
| Solubility(ies): | No data available | No data available |
| Partition coefficient (n-octanol/water): | No data available | No data available |
| Auto-ignition temperature: | No data available | No data available |
| Decomposition temperature: | No data available | No data available |
| Viscosity: | No data available | No data available |
| Explosive properties: | No data available | No data available |
| Oxidizing properties: | No data available | No data available |
| 9.2. Other information's: | No data available | |

| SECTION 10: STABILITY AND REACTIVITY | | |
|--------------------------------------|-------------------------------------|---|
| 10.1. | Reactivity: | No data available. |
| 10.2. | Chemical stability: | Under normal conditions of use and storage, compound is stable. |
| 10.3. | Possibility of hazardous reactions: | No data available |
| 10.4. | Conditions to be avoided: | Under normal conditions of use and storage, compound is stable |
| 10.5. | Incompatible materials: | No data available |

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| 10.6. | Hazardous products | decomposition | No data available |
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SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity:

Coumarine

| Route of exposure: | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE _{compound} | Time of exposure | Result |
|--------------------|-------------------|----------|--|-------------------|-------------------|
| Oral: | No data available | rat | LD ₅₀ 293 mg/kg | No data available | No data available |
| Dermal: | No data available | rabbit | LD ₅₀ 293 mg/kg | No data available | No data available |
| Inhalation: | No data available | rat | LC ₅₀ 293 mg/kg | No data available | No data available |

Cineole

| Route of exposure: | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE _{compound} | Time of exposure | Result |
|--------------------|-------------------|-------------------|--|-------------------|-------------------|
| Oral: | No data available | rat | LD ₅₀ 2480 mg/kg | No data available | No data available |
| Dermal: | No data available | No data available | LD ₅₀ 2480 mg/kg | No data available | No data available |
| Inhalation: | No data available | No data available | No data available | No data available | No data available |

Terpineol

| Route of exposure: | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE _{compound} | Time of exposure | Result |
|--------------------|-------------------|-------------------|--|-------------------|-------------------|
| Oral: | No data available | rat | LD ₅₀ >4300 mg/kg | No data available | No data available |
| Dermal: | No data available | No data available | LD ₅₀ | No data available | No data available |
| Inhalation: | No data available | No data available | No data available | No data available | No data available |

Linalool


| Route of exposure: | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE _{compound} | Time of exposure | Result |
|--------------------|-------------------|-------------------|--|-------------------|-------------------|
| Oral: | No data available | rat | LD ₅₀ : >2790 mg/kg | No data available | No data available |
| Dermal: | No data available | rabbit | LD ₅₀ : >5610 mg/kg | No data available | No data available |
| Inhalation: | No data available | No data available | No data available | No data available | No data available |



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| Geraniol | | | | | |
|--------------------|-------------------|-------------------|--|-------------------|-------------------|
| Route of exposure: | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE _{compound} | Time of exposure | Result |
| Oral: | No data available | rat | LD ₅₀ : >3600 mg/kg | No data available | No data available |
| Dermal: | No data available | No data available | No data available | No data available | No data available |
| Inhalation: | No data available | No data available | No data available | No data available | No data available |
| Camphor | | | | | |
| Route of exposure: | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE _{compound} | Time of exposure | Result |
| Oral: | No data available | rat | LD ₅₀ : >1500 mg/kg | No data available | No data available |
| Dermal: | No data available | No data available | LD ₅₀ | No data available | No data available |
| Inhalation: | No data available | No data available | No data available | No data available | No data available |
| Nerol | | | | | |
| Route of exposure: | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE _{compound} | Time of exposure | Result |
| Oral: | No data available | rat | LD ₅₀ : >4500 mg/kg | No data available | No data available |
| Dermal: | No data available | No data available | LD ₅₀ | No data available | No data available |
| Inhalation: | No data available | No data available | No data available | No data available | No data available |
| Citronellol | | | | | |
| Route of exposure: | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE _{compound} | Time of exposure | Result |
| Oral: | No data available | rat | LD ₅₀ : >3450 mg/kg | No data available | No data available |
| Dermal: | No data available | rabbit | LD ₅₀ : >2650 mg/kg | No data available | No data available |
| Inhalation: | No data available | No data available | LD ₅₀ | No data available | No data available |
| Terpinolen | | | | | |
| Route of exposure: | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE _{compound} | Time of exposure | Result |
| Oral: | No data available | rat | LD ₅₀ : >3850 mg/kg | No data available | No data available |

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| | | | | | |
|-------------|-------------------|-------------------|------------------|-------------------|-------------------|
| Dermal: | No data available | No data available | LD ₅₀ | No data available | No data available |
| Inhalation: | No data available | No data available | LD ₅₀ | No data available | No data available |

| | | | | | |
|---------|--|--|--|--|--|
| Eugenol | | | | | |
|---------|--|--|--|--|--|

| Route of exposure: | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE _{compound} | Time of exposure | Result |
|--------------------|-------------------|-------------------|--|-------------------|-------------------|
| Oral: | No data available | rat | LD ₅₀ : >2300 mg/kg | No data available | No data available |
| Dermal: | No data available | No data available | LD ₅₀ | No data available | No data available |
| Inhalation: | No data available | No data available | LD ₅₀ | No data available | No data available |

| | | | | | |
|--------------------|--|--|--|--|--|
| Heksil metil keton | | | | | |
|--------------------|--|--|--|--|--|

| Route of exposure: | Method | Organism | Dose LD ₅₀ /LC ₅₀ or ATE _{compound} | Time of exposure | Result |
|--------------------|-------------------|-------------------|--|-------------------|-------------------|
| Oral: | No data available | rat | LD ₅₀ : >3000 mg/kg | No data available | No data available |
| Dermal: | No data available | rabbit | LD ₅₀ : >5 mg/kg | No data available | No data available |
| Dermal: | No data available | guinea Pig | LD ₅₀ : >0,05-0,24 mg/kg | No data available | No data available |
| Dermal: | No data available | No data available | LD ₅₀ : 500 mg/kg | No data available | No data available |
| Inhalation: | No data available | No data available | LD ₅₀ | No data available | No data available |


| | | | | | |
|----------------------|--|--|--|--|--|
| STOT-single exposure | | | | | |
|----------------------|--|--|--|--|--|

| | Specific effect | Exposure organ | Note |
|-------------|-------------------|-------------------|-------------------|
| Oral: | No data available | No data available | No data available |
| Dermal: | No data available | No data available | No data available |
| Inhalation: | No data available | No data available | No data available |


| | |
|--------------------|--------------------|
| Aspiration hazard: | No data available. |
|--------------------|--------------------|

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|-----------------------|--------------------|
| Corrosion/irritation: | No data available. |
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| Product | |
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| | Exposure duration | Organism | Evaluation | Method | Note | |
|--|----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Skin corrosion/irritation: | No data available | rabbit | No data available | No data available | Skin irritant | |
| Serious eye damage/irritation: | No data available | rabbit | No data available | No data available | Eye irritant | |
| Sensitisation | | | | | | |
| Skin sensitisation: | It can cause sensitisation | | | | | |
| Respiratory sensitisation: | No data available | | | | | |
| Symptoms related to physical, chemical and toxicological characteristics | | | | | | |
| Oral: | No data available | | | | | |
| Dermal: | No data available | | | | | |
| Inhalation: | No data available | | | | | |
| Eye contact: | No data available | | | | | |
| Repeated dose toxicity (subacute, sub chronic, chronic) | | | | | | |
| | Dose | Exposure duration | Organism | Evaluation | Method | Note |
| Oral subacute | No data available | No data available | No data available | No data available | No data available | No data available |
| Skin subacute | No data available | No data available | No data available | No data available | No data available | No data available |
| Inhalation subacute | No data available | No data available | No data available | No data available | No data available | No data available |
| Oral sub chronic | No data available | No data available | No data available | No data available | No data available | No data available |
| Skin sub chronic | No data available | No data available | No data available | No data available | No data available | No data available |
| Inhalation sub chronic | No data available | No data available | No data available | No data available | No data available | No data available |
| Oral chronic | No data available | No data available | No data available | No data available | No data available | No data available |
| Skin chronic | No data available | No data available | No data available | No data available | No data available | No data available |
| Inhalation chronic | No data available | No data available | No data available | No data available | No data available | No data available |

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|--|---|-------------------|-------------------|
| Specific target organ toxicity-repeated exposure (TCOP): | | | |
| | Specific effect | Organ exposure | Note |
| Oral subacute | No data available | No data available | No data available |
| Skin subacute | No data available | No data available | No data available |
| Inhalation subacute | No data available | No data available | No data available |
| Oral sub chronic | No data available | No data available | No data available |
| Skin sub chronic | No data available | No data available | No data available |
| Inhalation sub chronic | No data available | No data available | No data available |
| Oral chronic | No data available | No data available | No data available |
| Skin chronic | No data available | No data available | No data available |
| Inhalation chronic | No data available | No data available | No data available |
| Carcinogenicity, mutagenicity, reproductive toxicity | | | |
| | Carcinogenicity: | No data available | |
| | Mutagenicity <i>in-vitro</i> : | No data available | |
| | Germ mutagenicity | No data available | |
| | Mutagenicity <i>in-vivo</i> : | No data available | |
| | Germ cell mutagenicity | No data available | |
| | Reproductive toxicity: | No data available | |
| | Evaluation of CMR qualification: | No data available | |
| 11.2. | Practical experience: | | |
| | Observations relevant for classification: | No data available | |
| | Other observations: | No data available | |
| 11.3. | Common use: | | |
| | No data available. | | |



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| SECTION 12: ECOLOGICAL INFORMATION | | | | | | |
|------------------------------------|------------------|---------------|-------------------|-------------------|-------------------|-------------------|
| 12.1. Toxicity | | | | | | |
| Acute toxicity | Dose | Exposure time | Organism | Method | Evaluation | Note |
| Eukaliptol | | | | | | |
| Fish | LC ₅₀ | 96 h | No data available | No data available | 57 mg/L | No data available |
| Crustacean | EC ₅₀ | 48 h | No data available | No data available | >100 mg/L | No data available |
| Algae | EC ₅₀ | 72 h | No data available | No data available | >74 mg/L | No data available |
| Other organism | - | - | No data available | No data available | No data available | No data available |
| Linalool | | | | | | |
| Acute toxicity | Dose | Exposure time | Organism | Method | Evaluation | Note |
| Fish | LC ₅₀ | 96 h | No data available | OECD 203 | 27,8 mg/l | No data available |
| Crustacean (Daphnia Magna) | EC ₅₀ | 48 h | No data available | OECD 202 | 59 mg/l | No data available |
| Algae | EC ₅₀ | 96 h | No data available | No data available | 88,3 mg/l | No data available |
| Other organism-bacteria | EC50: | - | No data available | No data available | No data available | No data available |
| Coumarine | | | | | | |
| Acute toxicity | Dose | Exposure time | Organism | Method | Evaluation | Note |
| Fish | LC ₅₀ | 96 h | No data available | No data available | 1.324 mg/L | No data available |
| Crustacean | EC ₅₀ | 48 h | No data available | No data available | 8.012 mg/L | No data available |
| Crustacean | EC ₅₀ | 96 h | No data available | No data available | 1.283 mg/L | No data available |
| Algae | EC ₅₀ | 96 h | No data available | No data available | 1.452 mg/L | No data available |
| Other organism | - | - | No data available | No data available | No data available | No data available |

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| Coumarine | | | | | | |
|--|--------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Cronic toxicity | Dose | Exposure time | Organism | Method | Evaluation | Note |
| Fish | NOEC | 1440 h | No data available | No data available | 0.119 mg/l | No data available |
| Crustacean | NOEC | 504 h | No data available | No data available | 0.448 mg/l | No data available |
| Crustacean | NOEC | 96 h | No data available | No data available | 0.056 mg/l | No data available |
| Algae | NOEC | 96 h | No data available | No data available | 0.408 mg/l | No data available |
| Other organism | - | - | No data available | No data available | No data available | No data available |
| 12.2. Persistence and degradability | | | | | | |
| Abiotic degradability | | | | | | |
| | Time of half degradation | | Method | | Evaluation | Note |
| Sea water | No data available | | No data available | | No data available | No data available |
| Fresh water | No data available | | No data available | | No data available | No data available |
| Air | No data available | | No data available | | No data available | No data available |
| Soil | No data available | | No data available | | No data available | No data available |
| Biodegradability | | | | | | |
| % degradation | Time (dates) | | Method | | Evaluation | Note |
| No data available | No data available | | No data available | | No data available | No data available |
| No data available | No data available | | No data available | | No data available | No data available |
| No data available | No data available | | No data available | | No data available | No data available |
| 12.3. Bio accumulative potential | | | | | | |
| Partition coefficient octanol/water logPow | | | | | | |
| Value | Concentration | pH | °C | Method | Evaluation | Note |
| No data available | No data available | No data available | No data available | No data available | No data available | No data available |



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|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| No data available | No data available | No data available | No data available | No data available | No data available | No data available |
| No data available | No data available | No data available | No data available | No data available | No data available | No data available |

Bio concentration factor (BCF)

| Value | Organism | Method | Evaluation | Note |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| No data available | No data available | No data available | No data available | No data available |
| No data available | No data available | No data available | No data available | No data available |
| No data available | No data available | No data available | No data available | No data available |

Chronic toxicity to environment

| Value | Dose | Time of exposure | Organism | Method | Evaluation | Note |
|---------------------------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Chronic fish toxicity | LC ₅₀ | No data available | No data available | No data available | No data available | No data available |
| Chronic Crustacean toxicity (Daphnia) | EC ₅₀ | No data available | No data available | No data available | No data available | No data available |

12.4. Mobility in soil:


Mobility in environment

Surface tension:

| Value | °C | Concentration | Method | Note |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| No data available | No data available | No data available | No data available | No data available |
| No data available | No data available | No data available | No data available | No data available |
| No data available | No data available | No data available | No data available | No data available |


Adsorption/desorption

| Transport | Henry's constant | log Pow | Perspiration | Method | Note |
|------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Soil-water | No data available | No data available | No data available | No data available | No data available |

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|------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Water -air | No data available | No data available | No data available | No data available | No data available |
| Soil-air | No data available | No data available | No data available | No data available | No data available |

| | |
|--|--|
| 12.5. | Results of PBT and vPvB |
| | Does not contain PBT and vPvB substances. |
| 12.6. | Other adverse effects |
| | No data available |
| SECTION 13. DISPOSAL CONSIDERATIONS | |
| 13.1. | Waste treatment methods |
| | Waste must be collected separately and kept on the place-under surveillance-where the unauthorised personal cannot reach it. |
| 13.1.1. | Residual waste / contaminated packaging |
| | DO NOT leak into the environment and municipal waste. Recycle if possible. Legal persons: Keep track of the amount of waste at the warehouse. When handing over the waste, hand it over to the authorized collector with the accompanying documentation (Attachment Sheet). |
| 13.1.2. | Waste code packaging: |
| | 15 01 01- paper and cardboard packaging 15 01 02- plastic packaging |
| 13.1.3. | Waste treatment methods: |
| | No data available. |
| 13.1.4. | Possibility of spilling into sewage: |
| | No data available. |
| 13.1.5. | Other recommendations for waste disposal:: |
| | Waste treat method accord to local law regulation demands (see section 13. and .6.) |
| 13.1.6. | Relevant regulations: |
| | EU directives, regulations and laws |

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SECTION 14: TRANSPORT DETAILS

| | |
|-------------------------------|---|
| ADR/RID | |
| UN number: | - |
| UN proper shipping name: | not classified as a dangerous substance |
| Transport hazard class: | - |
| Packing group: | - |
| Environmental hazards: | - |
| Special precautions for user: | - |
| RID | |
| UN number: | - |
| UN proper shipping name: | not classified as a dangerous substance |
| Transport hazard class: | - |
| Packing group: | - |
| Environmental hazards: | - |
| Special precautions for user: | - |
| ADN | |
| UN number: | - |
| UN proper shipping name: | not classified as a dangerous substance |
| Transport hazard class: | - |
| Packing group: | - |
| Environmental hazards: | - |
| Special precautions for user: | - |
| IMDG | |
| UN number: | - |
| UN proper shipping name: | not classified as a dangerous substance |
| Transport hazard class: | - |
| Packing group: | - |
| Environmental hazards: | - |
| Special precautions for user: | - |

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| Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code | - |
| ICAO-TI/IATA-DGR | |
| UN number: | - |
| UN proper shipping name: | not classified as a dangerous substance |
| Transport hazard class: | - |
| Environmental hazards: | - |
| Special precautions for user: | - |
| Additional information's: No data available | |


| SECTION 15: REGULATORY INFORMATION | |
|------------------------------------|---|
| 15.1. | Safety, health and environmental regulations/legislation specific for the mixture |
| | EU directive |
| | Authorisation or/and usage restrictions |
| | Authorisations: - |
| | Restrictions: - |
| | Other EU directives: EU Directives |
| | Data's (directive 1999/13/EZ) about emission restrictions perspire organic compounds: |
| | National directive: - |
| 15.2. | Evaluation of chemical safety |
| | - |

| SECTION 16: OTHER INFORMATION | |
|-------------------------------|---|
| 16.1. | Changes mention: - |
| 16.2. | Abbreviation's: ADR- The European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR) ADN- The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (ADR)CLP- Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures CAS – Chemical Abstract Service number CMR- Carcinogenic, mutagenic, repro toxic substances DPD – Directive 1999/45/EC of the European Parliament and of the Council of 31 May 1999 ... to the classification, packaging and labelling of dangerous preparations. |



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| | | DSD – COUNCIL DIRECTIVE of 27 June 1967 on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances (67/548/EEC) EC number – EINECS and ELINCS number IATA – The International Air Transport Association (IATA) ICAO-TI – The technical instructions for safe Air traffic of dangerous goods IMDG- The International Maritime traffic of Dangerous Goods (IMDG) LD50- Lethal dose for 50% tested organisms PBT-Persistent, bio accumulative, toxic PNEC(s)- Predicted no-effect concentration RID- transport of dangerous goods by rail vPvB- very persistent, very bio accumulative |
| 16.3. | Key literature and data's source: | Original MSDS: ((CONC.LAVANDA new 54937/4 od 31.01.2017,ver.3) and national law regulative |
| 16.4. | Classification and using classification procedures for compounds according to CLP directive | |
| | CLP Classification | Classification procedure |
| | - | - |
| 16.5. | Adequately Hazard statements:(number and full text) | |
| | H: | H226 Flammable liquid and vapour. H228 Flammable solid H301 Harmful if swallowed. H302 May be fatal if swallowed and enters airways. H304 May be fatal if swallowed and enters airways H311 Toxic in contact with skin H315 Causes skin irritation. H317 May cause an allergic skin reaction H318 Causes serious eye damage. H319 Causes serious eye irritation. H331 Toxic if inhaled H332 Harmful if inhaled 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. EUH208 Contain linalool, coumarine, d-limonen, cineole, citronellol, terpinolen, Lavandula angustifolia extract, geraniol, (R)-p-mentha-1,8-diene, nerol, eugenol, lavender oil. May produce an allergic reaction..Repeated exposure may cause skin dryness or cracking. EUH66 |
| 16.6. | Advices for practising | - |
| 16.7. | Detail notice: | None |
| | | As we know, information's which are contained in that MSDS matches our present cognition about this product. This product cannot be used in other purposes then those mentioned in MSDS sections. In case mixing with different products it is necessary to check are there any additional |

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hazards. In case this product is used against information's that provides manufacturer, manufacturer has no legal responsibility for those allegations. Always read label and information's on product.

ATTACHMENT:
EXPOSURE SCENARIO IN ACCORDANCE WITH REPORT OF CHEMICAL SAFETY