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| 1. Identification | |
| Product Name: | Organic Lavander Extra Essential Oil |
| Botanical/INCI: | Lavandula Angustifolia |
| Synonyms: | n/a |
| CAS Number: | 8000-28-0 |
| Product Uses: | Personal care, Aromatherapy |
| Manufacturer/Supplier: | Amrita Aromatherapy, Inc.® |
| Address: | 1900 W. Stone Ave., Suite C Fairfield, IA 52556 |
| Phone: | 1(800)410-9651 or 1(641)472-9136 |
| Fax: | 1(641)472-8672 |
| Emergency Contact: | Poison Control: 1(800)222-1222 |
| 2. Hazard(s) Identification | |
| Appearance: | Liquid |
| Signal Word: | Danger |
| Statement of Hazard: | H226: Flammable liquid and vapor H304: May be fatal if swallowed and enters airways H315 Causes skin irritation H317 May cause an allergic skin reaction H319 Causes serious eye irritation H410: Very toxic to aquatic life with long lasting effects |
| Precautionary Statements: | P261 Avoid breathing dust/fume/gas/mist/vapors/spray. P264 Wash hands thoroughly after handling. P272 Contaminated work clothing should not be allowed ou of the workplace. P280 Wear protective gloves/protective clothing/eye protection/face protection. P301+P310+P331 IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician. Do NOT induce vomiting P302+P352 IF ON SKIN: Wash with plenty of soap and water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P501 Dispose of contents/container in accordance with local/regional/national/international regulations. |
| Aspiration Toxicity: | Category 1 |
| Skin Irritation: | Category 2 |
| Skin Sensitization: | Category 1B |
| Acute Aquatic Toxicity: | Category 1 |
| Chronic Aquatic Toxicity: | Category 2 |
| Flammable Liquids: | Category 3 |
| • | or 1999/45/EC. For the full text of the R-phrases mentioned in this |



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| 0 1 1/ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | Haz | 1 | | | |
| Symbol(s) Writing | | Pictogram(s) | | | |
| Flammable liquid and vapor | | | • | | |
| May be fatal if swallowed and enters a | irways | | • | | |
| Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation | | | • | | |
| Acute hazard to the aquatic environme Chronic hazard to the aquatic environr | | *** | • | | |
| 3. Composition / Information on Ingi | | | | | |
| Ingredients List: Organic Lavender Extra Esser | ntiai Oii | 0401 | 14/. 1. 1. ()/ | Oleveria de | DEAGU |
| Component | | CAS Number | Weight % | Classification 1272 / 2008 | REACH Number |
| Linalool | | 78-70-6 | <=28% | SI2, SS1B, EI2 | 201-134-4 |
| Linalyl Acetate | | 115-95-7 | <=18% | SI2, SS1, EI2 | 204-116-4 |
| 1.8 Cineol | | 470-82-6 | <=15% | FL3, AspT1, SI2, SS1, AC2 | 207-431-5 |
| Camphor | | 76-22-2 | <=11% | FS2, SI2, EI2, STOT SE 3, MUT 2 | 200-945-0 |
| Trans-Beta Ocimene | | 3779-61-1 | <=4% | FL3, ATox4, AspT1, SI2, EI2 | 237-641-2 |
| Beta Caryophyllene | | 87-44-5 | <=2% | AspT1, SS1 | 201-746-1 |
| Borneol | | 507-70-0 | <=2% | FS1 | 204-712-4 |
| Cis-Beta Ocimene | | 3338-55-4 | <=1% | FL3, AspT1, SI2, AA1, AC2 | 222-081-3 |
| Beta Pinene | | 127-91-3 | <=1% | FL3, AspT1, SI2, SS1, AA1, AC1 | 242-060-2 |
| Alpha Pinene | | 80-56-8 | <=1% | FL3, AspT1, SI2, SS1, ED1, EI2, AA1, AC1 | 201-291-9 |
| (See | e Section 8 for | Exposure Limit | (s) | | |
| 4. First Aid Measures | | | | | |
| General Advice: | Seek medical attention in case of any discomfort. Observe risk of aspiration if vomiting occurs. May cause lung damage if swallowed. | | | | |



| Eye Contact: | Remove contact lenses. Flush repeatedly with water for 15 minutes; contact physician | | |
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| Skin Contact: | Remove contaminated clothing, wash with water and soap. Contact physician if redness or irritation develop. | | |
| Ingestion: | Do NOT induce vomiting. Rinse out mouth. Do NOT give water or milk unless directed by medical professional. Contact POISON CENTER or doctor immediately. | | |
| Inhalation: | Remove to fresh air and contact a physician if symptoms such as wheezing, coughing, shortness of breath, or burning in the mouth, throat, or chest occur. | | |
| 5. Fire Fighting Measures | | | |
| Extinguishing Media: | SUITABLE: Foam, Dry chemical, Carbon Dioxide, B class Extinguishers NON-SUITABLE: Water Jet | | |
| Hazardous Combustion Products: | Carbon Dioxide and Carbon Monoxide | | |
| Fire Fighting Procedures: | When possible, prevent environmental run-off. Use self-contained breathing apparatus and protective clothing. | | |
| Fire / Explosion Hazards: | Carbon monoxide, carbon dioxide, acrid fumes, smoke, or flammable vapor may be released during oil fires. Flammable liquid and vapor. Vapors are heavier than air and may travel along surfaces to remote ignition sources and flash back. | | |
| 6. Accidental Release Measures | | | |
| Health and Safety Precautions: | Personnel involved in cleanup should wear appropriate personal protective equipment (see Section 8). Minimize exposure. Eliminate all sources of ignition and ventilate area using explosion-proof equipment. | | |
| Measures for Cleaning and Collecting: | Absorb spill with non-combustible matter (such as detergentdo not use solvents) and transfer to containers. Clean spill area thoroughly. | | |
| Measures for Environmental Protections: | Do NOT allow to enter the sewer or outdoor environment. Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to avoid environmental release. | | |
| Additional Considerations for Large Spills: | Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, or diatomaceous earth in drums for waste disposal. Avoid allowing product to reach sewage system or any waterways. Inform respective authorities in case of seepage into sewage system or waterways. | | |
| 7. Handling and Storage | | | |
| General Handling: | Avoid contact with eyes, skin, mucous and clothing. Wear required PPE. Observe good hygiene guidelines and general safety practices. Do NOT eat, drink, or smoke when handling. Ensure workspace is properly ventilated. Wash hands after handling. | | |
| Storage Conditions: | Store in tightly sealed glass container, away from heat, light, and other sources of ignition; in a well-ventilated, dry, and cool location. Keep away from strong oxidizing agents. | | |
| 8. Exposure Controls / Personal Protection | | | |
| Exposure Limit: | This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region-specific regulatory bodies. | | |
| Engineering Controls: | Extraction or global ventilation. Equipment should be grounded. Provide eyewash station. | | |
| Environmental Exposure Controls: | Avoid discharging into sewer or environment. Do NOT eat, drink, or smoke | | |

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| | "Naturally the Purest" | | |
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| | near or after handling product. | | |
| Personal Protective Equipment (PPE): | Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed | | |
| Hands: | Wear suitable protective gloves (resistant to chemical agents in accordance with standard EN374) in the event of prolonged or repeated skin contact. | | |
| Eyes: | Avoid contact with eyes. Use eye protectors (safety goggles in accordance with standard EN166) designed to protect against liquid splashes. | | |
| Skin: | Use protective clothing as necessary, such as a lab coat. | | |
| Respiratory Protection: | Assure a well-ventilated work area – Use general face covering | | |
| 9. Physical and Chemical Properties | 3 | | |
| Physical State: | Liquid | | |
| Liquid Color: | Colorless to yellow | | |
| Odor: | Lavender | | |
| Molecular Weight: | No information | | |
| Water Solubility: | Not soluble | | |
| Boiling Point (°C): | No information | | |
| Vapor Pressure (kPa): | No information | | |
| Vapor Density (g/mL): | No information | | |
| Flash Point – Liquid (°C): | 71°C | | |
| Upper Explosive Limits: | No information | | |
| Lower Explosive Limits: | No information | | |
| Polymerization: | Will not occur | | |
| Specific Gravity 25°C: | No information | | |
| Specific Gravity 20°C: | 0.878 - 0.891 | | |
| Refractive Index 20°C: | 1.459 - 1.470 | | |
| 10. Stability and Reactivity | | | |
| Chemical Stability: | Stable under normal conditions of use. | | |
| Conditions to Avoid: | Keep away from heat, spark, flames, and all other sources of ignition | | |
| Incompatible Materials: | Strong oxidizing agents and strong inorganic acids | | |
| 11. Toxicological Information | | | |
| General Information: | Product does not present an acute toxicity hazard based on known or supplied information. | | |
| Acute Toxicity: | Not Determined | | |
| Irritation / Sensitization: | Not Determined | | |
| Skin Absorption: | No adverse effects with normal skin. However, potentially harmful amounts of material may be absorbed across markedly abraded skin when contact is sustained. | | |
| Carcinogen Status: | Carcinogenicity of the mixture has not been determined. Not listed as carcinogens by IARC, US OSHA or NTP. | | |
| 12. Ecological Information | | | |
| Environmental Overview: | The environmental characteristics of this mixture have not been fully evaluated. Releases to the environment should be avoided. | | |
| Eco-toxicity Effects: | Very toxic to aquatic organisms; may cause long-term adverse effects in the aquatic environment. | | |
| Persistence and Degradability: | Biodegradation is expected | | |
| Bio-accumulative Potential: | Bioaccumulation is unlikely | | |

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| | "Naturally the Purest" | | |
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| Mobility in Soil: | Not Determined | | |
| Other Adverse Effects: | Avoid exposure to marine environments and waterways | | |
| 13. Disposal Considerations | | | |
| Waste Treatment Methods: | Releases to the environment should be avoided. Review and implement appropriate technical and procedural wastewater and waste disposal measures to prevent occupational exposure or environmental releases. Waste from a spill: Contain the source of spill if it is safe to do so. Collect spill with absorbent material. Place waste in an appropriately labeled, sealed container for disposal. Clean spill area thoroughly. Care should be taken to avoid environmental release. | | |
| 14. Transport Information | | | |
| | on unless specified below. This material is regulated for transport under DOT, | | |
| UN Number: | 1169 | | |
| UN Proper Shipping Name: | Extracts, aromatic, liquid | | |
| Transport Hazard Class(es): | Flammable Class 3 | | |
| Packing Group: | III | | |
| Flash Point (°C): | 71°C | | |
| Marine Pollutant: | Yes | | |
| 15. Regulatory Information | 103 | | |
| EU Symbol: | | | |
| EU Indication of Danger: | F – Flammable Xi – Irritant Xn – Harmful N – Dangerous for the environment | | |
| EU Risk Phrases: | R22 – Harmful if swallowed. R38 – Irritating to skin. R41 – Risk of serious damage to eyes. R43 – May cause sensitization by skin contact. R50/53 – Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment | | |
| EU Safety Phrases: | S 23 – Do not breathe gas/fumes/vapor/spray S 26 – In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S 28 – After contact with skin, wash immediately with plenty of soap and water S 36/37/39 – Wear suitable protective clothing, gloves, and eye/face protection. S 35 – This material and its container must be disposed of in a safe way S 45 – In case of accident or if you feel unwell seek medical advice immediately (show the label where possible) S 46 – If swallowed, seek medical advice immediately and show this container or label S 56 – Dispose of this material and its container at hazardous or special waste collection point | | |
| OSHA Label: | Danger | | |
| Identifying Markings in Accordance with EC Directives / GefStoffV: | No duty to mark/Exempt | | |

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| California Proposition | 65: | Not listed | | | |
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| United States TSCA: | | Complies | | | |
| Australia (AICS): | | Not present | | | |
| EU EINECS/ELINCS Li | st: | Complies | | | |
| 16. Other Informat | ion | | | | |
| Section 2 Expanded P Statements | recautionary | n/a | | | |
| Section 3 Expanded C 2008 | | Linalool – Skin Irritant 2, Skin Sensitizer 2, Eye Irritant 2 Linalyl Acetate – Skin Irritant 2, Skin Sensitizer 1, Eye Irritant 2 1.8 Cineol – Flammable Liquid 3, Aspiration Toxicity 1, Skin Irritant 2, Skin Sensitizer 1, Aquatic Chronic 2 Camphor – Flammable Solid 2, Skin Irritant 2, Eye Irritant 2, STOT SE 3 (Specific Target Organ Toxicity – Single Exposure), Mutagenicity 2 Trans-Beta Ocimene – Flammable Liquid 3, Acute Toxicity 4, Aspiration Toxicity 1, Skin Irritant 2, Eye Irritant 2 Beta Caryophyllene – Aspiration Toxicity 1, Skin Sensitizer 1 Borneol – Flammable Solid 1 Cis-Beta Ocimene – Flammable Liquid 3, Aspiration Toxicity 1, Skin Irritant 2, Aquatic Acute 1, Aquatic Chronic 2 Beta Pinene – Flammable Liquid 3, Aspiration Toxicity 1, Skin Irritant 2, Skin Sensitizer 1, Eye Damage 1, Eye Irritant 2, Aquatic Acute 1, Aquatic | | | |
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| other substances. Revision Tracking | | | | | |
| Revision | Date | Reason | Author | Reviewed by | |
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| V1.1 | 8/1/2022 | Edit | AG | SS | |