



# Safety Data Sheet Lauryl Laurate

Complies with 29 CFR 1910.1200

## Section 1: Company and Product Identification

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**Product Name:** Lauryl Laurate

**INCI Name:** Lauryl Laurate

**Material Uses:** Active ingredient in cosmetic and personal care applications.

**Restrictions on Use:** Repackaged for cosmetic use only

**Company:** Lotioncrafter LLC  
48 Hope Ln  
Eastsound, WA 98245  
PH: 1-360-376-8008

**Emergency Response:** In USA, Canada and North America, 24 hour / 7 day emergency information for our product is provided by the CHEMTREC Emergency Call Center based in the USA.

USA, Canada, Puerto Rico, Virgin Islands                      CALL +1 800-424-9300  
In case of difficulties or for ships at sea                      CALL +1 703-527-3887  
In Europe, Middle East, Africa, Asia Pacific, South America      CALL +1 703-527-3887

## Section 2: Hazards Identification

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**Hazard Pictograms:**

**Signal Word:** Not Applicable

**Hazard Classification:** This substance does not meet the criteria for a dangerous or hazardous

**Hazard Category:** Non-classified

**Hazard Statements:** Not Applicable

**Precautionary Statements:** Not Applicable

**Other Hazards:** None

## Section 3: Composition / Information on Ingredients

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| Name           | Hazard Category | CAS#       | Weight % |
|----------------|-----------------|------------|----------|
| Lauryl Laurate | Not classified  | 13945-76-1 | 100%     |

**Additional Information:** For full text of H-statements and R-phrases: see SECTION 16



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### Section 4: First Aid Measures

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**If ingested:** This is a non-toxic product. Consult a physician as irritation is possible.

**If inhaled:** Avoid vapors from (over)heated product. Remove to fresh air. Consult a physician.

**Eye contact:** Flush with cold water for at least 15 minutes. Consult a physician.

**Skin contact:** If molten, flush with cold water and seek medical attention. Do not remove clothing or peel solidified product off the skin. The product is not absorbed by the skin. Seek medical attention for burns.

### Section 5: Fire Fighting Measures

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**General Info:** Flash Point: Not determined.

**Extinguishing Method /**

**Equipment:** Carbon dioxide (CO<sub>2</sub>), dry chemical, foam, halon, water spray (fog). Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash burning liquid.

**Hazardous Decomposition Info:** Carbon oxides and volatile organic compounds.

### Section 6: Accidental Release Measures

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**Personal precautions, protective**

**equipment and procedures:** Ensure adequate ventilation. Use chemical safety goggles for eye/face protection.

**Environmental Precautions:** Non-hazardous, but avoid direct releases to the environment.

**Containment Equipment and**

**Procedures:** Non-hazardous, but avoid direct releases to the environment.

**Cleanup Procedures:** Pick up with absorbent material and collect for disposal. Refer to Section 8 for protective equipment and Section 13 for disposal considerations.

### Section 7: Handling and Storage

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**Safe Handling Precautions:** Keep working place well ventilated; no special precautions are needed under normal use conditions.

**Recommendations for Storage:** Avoid temperatures above 40°C (104°F). Optimum storage temperature is 24°C (75°F) or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods.

**Specific End Use(s):** Active ingredient in cosmetic and personal care applications.



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### Section 8: Exposure Control / Personal Protection

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**Control Parameters:** No additional information available.

**General / Engineering**

**Controls:** General mechanical ventilation is acceptable.

**Eye/face protection:** Chemical goggles with side splash protection recommended. An eye wash facility should be available in the work area.

**Hand Protection:** Protective gloves.

**Body Protection:** Lab Coat or apron.

**Respiratory Protection:** None required under normal conditions of use.

**Thermal Hazards:** None required under normal conditions of use.

**Other:** Observe good chemical hygiene practices, washing exposed areas of the skin several times daily. Launder contaminated clothing before re-use.

**Environmental Exposure**

**Controls:** Non-hazardous but avoid direct releases to the environment.

### Section 9: Physical and Chemical Properties

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**Physical State:** Wax

**Appearance:** Solid or liquid

**Color:** Off-white to yellow

**Odor:** Characteristic

**Odor Threshold:** Not determined

**pH:** Not applicable

**Melting Point:** 23 - 30 °C

**Freezing Point:** Not determined

**Boiling Point:** Not determined

**Flash Point (COC):** Not Determined

**Auto-ignition Temperature:** Not determined

**Decomposition Temperature:** Not determined

**Evaporation Rate:** Not applicable

**Vapor Pressure:** Not determined

**Explosive Limits:** Not applicable

**Vapor Density:** Not determined

**Specific Gravity:** No data available

**Water Solubility:** Not soluble in water

**Viscosity (cP):** Not determined

**Explosion Properties:** None

**Oxidizing Properties:** None

**Partition coefficient:** Not available

**Other information:** None available



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### Section 10: Stability and Reactivity

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**Reactivity:** Not reactive under normal conditions of use.

**Chemical Stability:** No known hazardous reactions.

**Possibility of Hazardous**

**Reactions:** None known.

**Conditions to Avoid:** Oxidizing agents, strong acids, direct sunlight, heat, sparks, static electricity and open flame.

**Incompatible Materials:** No data available.

**Hazardous Decomposition**

**Products:** Refer to Section 5.

### Section 11: Toxicological Information

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**Acute Toxicity:** Not classified.

**Irritation:** Not classified.

**Corrosivity:** Not classified.

**Sensitization:** Not classified.

**Repeated Dose Toxicity:** Not classified.

**Carcinogenicity:** Not classified.

**Mutagenicity:** Not classified.

**Toxicity for reproduction:** Not classified.

### Section 12: Ecological Information

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**Toxicity:** No ecotoxicity data available.

**Aquatic Toxicity:** No data available.

**Persistence and Degradability:** No data available.

**Bioaccumulative Potential:** Not expected to be bio-accumulative in aquatic organisms.

**Mobility in Soil:** No data available.

**Results of PBT and vPvB**

**Assessment:** No data available.

**Other Adverse Effects:** None known



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### Section 13: Disposal Information

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**Product disposal:** Dispose of product in accordance with local, regional, and national regulations.

**Container disposal:** Dispose of container in accordance with licensed collector's sorting instructions.

**Other considerations:** No further information.

### Section 14: Transport Information

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|  | US DOT         | EU Land Transport<br>(ADR/RID/AND) | Sea<br>Transport<br>(IMDG) | Air Transport<br>(ICAO/IATA) |
|--|----------------|------------------------------------|----------------------------|------------------------------|
| <b>UN Number:</b>  | Not regulated  | Not regulated                      | Not regulated              | Not regulated                |
| <b>UN Proper Shipping Name:</b>  | Not regulated  | Not regulated                      | Not regulated              | Not regulated                |
| <b>Transport Hazard Class(es):</b>   | Not applicable | Not applicable                     | Not applicable             | Not applicable               |
| <b>Packing Group:</b>  | Not applicable | Not applicable                     | Not applicable             | Not applicable               |
| <b>Environmental Hazards:</b>  | Not applicable | Not applicable                     | Not applicable             | Not applicable               |
| <b>Special Precautions for User:</b>   | None           | None                               | None                       | None                         |
| <b>Transport in bulk according to<br/>Annex II of MARPOL 73/78<br/>and the IBC Code:</b> | Not applicable | Not applicable                     | Not applicable             | Not applicable               |

### Section 15: Regulatory Information

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**TSCA:** Listed.

**NDSL:** Listed.

**California Prop 65:** This product does not contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.



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### Section 16: Other Information

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**Indication of Changes:** Version 1 created November 13, 2020

**List of Relevant R-phrases**

(number and full text): Not applicable

**Legal Disclaimer:** Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

Lotioncrafter provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

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