

TKB TRADING, LLC 1101 9th Avenue Oakland, CA 94606 Tel: 510-922-9027 www.tkbtrading.com

GHS Safety Data Sheet

1. Identification

Product Name: Lauryl Laurate INCI Name: Lauryl Laurate

Product Use: No restrictions. Use in accordance with applicable guidelines.

Supplier: Address: TKB Trading, LLC

General Information: 1101 9th Avenue, Oakland, CA 94606 USA

Phone Number: 510-922-9027

2. Hazards Identification

GHS Classification:

Health Not Classified
Environmental Not Classified
Physical Not Classified

GHS Label:

Symbol None
Hazard Statement None
Signal Words: None
Toxic Components: None

3. Composition / Information on Ingredients

Chemical identity: Lauryl Laurate
Common name: Lauryl Laurate

Numbers of identity:

CAS Number 13945-76-1
EINECS Number 237-725-9
Impurities: None
Hazardous Components: None

4. First-Aid Measures

Eye Contact: Flush with cold water and seek medical attention. Irritation is possible.

Burns can occur if product is molten.

Skin Contact: Flush with cold water and seek medical attention. Do not remove clothing or

peel solidified product off the skin. This product is not absorbed by the skin.

Irritation is possible. Burns can occur if product is molten.

Inhalation: Avoid vapors from (over)heated product. Remove to fresh air. Consult a

physician. Irritation is possible.

Ingestion: This is a non-toxic product. Consult a physician. Irritation is possible.

5. Fire Fighting Measures

Suitable Extinguishing Media: Foam, powder, water spray, Carbon Dioxide. Do not use a

heavy water stream.

Fire Fighting Procedures: Wear self-contained breathing apparatus, rubber boots, and

thick rubber gloves. Protect containers with water spray.

Combustion Products: Thermal decomposition generates carbon oxides and irritating

volatile organic compounds.

6. Accidental Release Measures

Personal Precautions: Refer to Section 8.

Environmental Precautions: Prevent entry to sewers and public waters (prevent clogging).

Methods and Material for Allow product to solidify if molten. Remove solidified product.

Containment and Cleaning-Up: This product is not a hazardous waste.

7. Handling and Storage

Handling: Use with caution around heat, sparks, static electricity and open flame.

Storage: Store in a cool, dry well ventilated storage area away from direct sunlight. Do

not store near oxidizing agents or strong acids.

8. Exposure Controls / Personal Protection

Exposure Limits: Not Classified

Ventilation: Ensure there is adequate ventilation.

Eye Protection: Splash goggles or face shield Skin Protection: Gloves, apron or lab coat Respiratory Protection: Normally not needed.

9. Physical and Chemical Properties

Appearance Off-white to light yellow solid or liquid

Odor Characteristic of wax

Odor Threshold Not determined PH Not applicable

Melting Point 23-30°C

Boiling Point

Flash Point

Evaporation Rate

Flammability (solid, gas)

Upper/Lower Flammability or Explosive Limits

Not determined

Not determined

Not applicable

Not classified

Not classified

Vapor Pressure Not applicable Vapor Density Not applicable Density @ 20°C (g/mL) Not determined Solubility Not water soluble Partition Coefficient (n-octanol/water) Not applicable **Auto-Ignition Temperature** Not determined **Decomposition Temperature** Not determined Viscosity Not determined

10. Stability and Reactivity

Reactivity: This product is not reactive under the conditions listed in Section 7.

Chemical Stability: This product is stable under the conditions listed in Section 7.

Hazardous Reactions: No available data

Conditions to avoid: Oxidizing agents, strong acids, direct sunlight, heat, sparks, static

electricity and open flame.

Incompatibility: No available data

Decomposition Products: Refer to Section 5.

11. Toxicological Information

Acute Toxicity:

Oral Toxicity Not classified
Dermal Toxicity Not classified
Inhalation Toxicity Not classified
Eye Irritation Not classified
Dermal Irritation Not classified

Subchronic/Chronic Toxicity:

Dermal Sensitization Not classified
OSHA Not hazardous
Proposition 65 Not listed

12. Ecological Information

Persistence and Degradability: Biologically degradable without harmful residues.

Bio-Accumulative Potential: No available data Mobility: No available data

Aquatic Toxicity: Not toxic for the aquatic environment.

13. Disposal Considerations

Dispose of in accordance with local / national regulations. This product is not a dangerous waste material. Do not pour into drains or waterways.

14. Transportation Information

General Information: Not classified as Hazardous for Transport U.S. Department of Transportation (DOT): Not classified as Hazardous for Transport International Maritime Organization (IMDG): Not classified as Hazardous for Transport

Thursday, March 10, 2016

IATA Class or Division: Not regulated by IATA Dangerous Goods

Regulation (DGR) 55th Edition 2014

ADR Class: Not classified

15. Regulatory Information

INCI Name: Lauryl Laurate
CAS Number: 13945-76-1
EINECS Number: 237-725-9
TSCA Listed
NDSL Listed

16. Other Information

Preparation Date: September 16, 2014

Revision Indicator: Revision 1

Shelf Life: 3 years under proper storage conditions.

National Fire Protection This information is intended solely for the use of individuals

Association (NFPA) Ratings: trained in the NFPA system.

Health 1
Flammability 1
Reactivity 0

Disclaimer: The information and recommendations contained herein are believed to be

accurate to the best of our knowledge. We make no warranty of any kind, express or implied, concerning the safe use of this material in your process or

in combination with other substances.

Revision History

Revision 0 November 7, 2013; New document

Revision 1 September 16, 2014; Section 14 updated