



## SAFETY DATA SHEET

### 1. Identification:

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1.1 Product Name:	<b>Ultrapure GML</b>
1.2 Recommended Uses:	Cosmetic Ingredient
1.3 Company:	Ultra Chemical Inc.
1.4 Address:	The Galleria, 2 Bridge Ave., Red Bank, New Jersey, U.S.A.
1.5 Office Telephone:	732-224-0200
1.6 Emergency Information:	732-224-0200

### 2. Hazards Identification:

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2.1 Classification:	This substance is not classified as dangerous.
2.2 Label Elements:	Not subject to hazard symbols.
2.3 Other Hazards:	None known.

### 3. Composition/Information on Ingredients:

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3.1 Chemical Identity:	Glyceryl Laurate
3.2 CAS No.:	27215-38-9
3.3 EINECS No.:	248-337-4

### 4. First-Aid Measures:

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4.1 General Information:	
Inhalation:	Not likely. If inhalation occurs seek medical attention.
Skin Contact:	Remove contaminated clothing. Wash affected area with soap and water. If irritation persists contact a physician.
Eye Contact:	Flush eye for at least 15 minutes. Do not rub. If irritation persists seek medical attention.
Ingestion:	Do not induce vomiting. Seek medical attention.
4.2 Most Important Symptoms:	None expected.
4.3 Indication of Immediate Medical Attention:	None known.

### 5. Fire Fighting Measures:

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5.1 Suitable Extinguishing Media:	Dry Chemical, CO <sub>2</sub> .
5.2 Special Hazards:	None.
5.3 Advise for Firefighters:	No special requirements needed.



## 6. Accidental Release Measures:

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- 6.1 Personal Precautions: Wear safety glasses, chemical resistant gloves and apron.  
6.2 Environmental Precautions: Adequate ventilation, do not discharge into ground water.  
6.3 Methods for Cleaning Up: Sweep spilled material. Dispose of material in an approved local, state and federal manner.

## 7. Handling and Storage:

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- 7.1 Precautions for Safe Handling: Wear chemical resistant gloves, apron and safety glasses.  
7.2 Conditions for Safe Storage: Room temperature, sealed containers, avoid external heat sources.

## 8. Exposure Controls/Personal Protection:

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- 8.1 Control Parameters: N/A  
8.2 Appropriate Engineering Controls: None  
8.3 Personal Protective Equipment: Avoid contact with eyes and no special requirements for eye or hand protection when used under normal conditions.

## 9. Physical and Chemical Properties:

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- 9.1 Physical Form: Granule  
9.2 Color: White  
9.3 Odor: Characteristic, slight  
9.4 Melt Point: 56°C  
9.5 Solubility: Dispersible in water at 60°C  
9.6 Flash Point: >120°C  
9.7 Specific Gravity: N/A

## 10. Stability and Reactivity:

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- 10.1 Reactivity: No special reactivity known.  
10.2 Chemical Stability: Stable when stored in a sealed container at room temperature.  
10.3 Possibility of Hazardous Reactions: No hazardous reaction known under normal conditions.  
10.4 Conditions to Avoid: Keep away from direct sunlight and ignition sources.  
10.5 Incompatible Materials: Strong oxidizing agents.  
10.6 Hazardous Decomposition Products: Carbon oxides.

## 11. Toxicological Information:

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- 11.1 Likely Routes of Exposure:  
Oral: Not toxic.  
Skin: Mild irritant.  
Ocular: Mild irritant.  
11.2 Symptoms: No known symptoms from exposure.  
11.3 Delayed and Immediate Effects: None known.



## 12. Ecological Information:

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12.1 Ecotoxicity:	No data available.
12.2 Persistence and Degradability:	Biologically degradable.
12.3 Bioaccumulative Potential:	No bioaccumulation is expected.
12.4 Mobility in the Soil:	No data available.
12.5 Other Adverse Effects:	No data available.

## 13. Disposal Considerations:

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- 13.1 Product: Sweep up and dispose of in accordance with local, state and federal regulations.  
13.2 Container: Dispose of them in accordance with all local, state, and federal regulations.

## 14. Transport Information:

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14.1 UN-Number:	Not classified as dangerous under transport regulations.
14.2 UN Proper Shipping Name:	Not applicable.
14.3 Transport Hazard Class:	Not classified as dangerous under transport regulations.
14.4 Packing Group:	Not classified as dangerous under transport regulations.
14.5 Environmental Hazards:	Not classified as dangerous under transport regulations.
14.6 Special Precautions:	None.
14.7 Transport in Bulk:	Not applicable.

## 15. Regulatory Information:

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15.1 Safety, Health, Environmental:	Not subject to hazard symbols.
15.2 HMIS Codes:	H-1, F-0, PH-0
15.3 Symbols:	Not subject to hazard symbols.

## 16. Other Information:

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16.1 Rev. #:	20170919
16.2 Date:	19-Sep-2017