

## Safety Data Sheet

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### SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

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Product Identifier: Lubrajel TW

Recommended Use: Cosmetic / Personal Care

Supplier Details: United-Guardian, Inc.  
P.O. Box 18050 / 230 Marcus Blvd.  
Hauppauge, NY 11788 USA

Emergency Phone Number: 1-800-424-9300 - ChemTrec      Email Contact: support@u-g.com

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### SECTION 2 - HAZARDS IDENTIFICATION

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Signal Word(s): **NON-HAZARDOUS**

**HAZARD**

**CODES      HAZARD CLASS**

**HAZARD CATEGORY**

NONE      No Hazard Class

None

Hazard Statement: Non Hazardous

Other Hazards:      None

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### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

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<b>Chemical Identity:</b>	<b>CAS numbers:</b>	<b>wt% range</b>
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**Common Names:**

Water (Acua)	7732-18-5	47 - 58
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Propylene Glycol	57-55-6	22 - 28
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Glycerin	56-81-5	17.78 - 21.73
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Glyceryl Acrylate/Acrylic Acid Copolymer	201-177-9	1.8 - 2.2
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<b>Chemical Impurities Identity:</b>	<b>CAS numbers:</b>
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**Common Names:**

Methyl Paraben	99-76-3
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Propyl Paraben	94-13-3
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### SECTION 4 - FIRST AID MEASURES

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First Aid Measures (Skin): Wash affected area with copious amount of water. Seek medical attention if symptoms persist.

First Aid Measures (Eyes): Flush with water for 15-20 minutes. Seek medical attention.

First Aid Measures (Ingestion): No expected adverse affects. Seek medical attention

First Aid Measures (Inhalation): Move victim to fresh air. Seek medical attention if symptoms persist.

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### SECTION 5 - FIRE-FIGHTING MEASURES

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#### Suitable Extinguishing Media

Class "A" (water) fire extinguisher

Class "B" (carbon dioxide) fire extinguisher

Class "C" (dry chemical) fire extinguisher

#### Unsuitable Extinguishing Media:

##### Combustion Products

CO

CO2

**Fire Fighter PPE:** Wear self contained breathing apparatus for fire fighting as necessary.

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### SECTION 6 - ACCIDENTAL RELEASE MEASURES

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Recommended PPE:

No PPE Necessary

**Environmental Precautions:** No Precautions Necessary

**Cleanup Procedures:** Collect spillage.

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### SECTION 7 - HANDLING AND STORAGE

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**Handling Precautions:** No Precautions Necessary

**Conditions For Safe Storage:** No Precautions Necessary

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### SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

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**OEL:** Not Determined

**Engineering Controls:** None necessary

Recommended PPE:



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No PPE Necessary

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### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

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Appearance: Clear, colorless, viscous gel	Odor Threshold: ND
Odor: slight sweet odor	pH: 5.0-6.0
Melting Point/Range: < 0°C	Boiling Point: > 100°C
Flash Point: None	Evaporation Rate: < water
Flammability: Not flammable	
LEL: ND	UEL: ND
Vapor Pressure: Negligible	Vapor Density: 1
Relative Density: 1.1 gm/mL	Solubility: Water soluble: Complete
Partition Coefficient: ND	Auto Ignition Temperature: ND
Decomposition Temperature: ND	Viscosity: 275,000 - 375,000 cps

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### SECTION 10 - STABILITY AND REACTIVITY

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Reactivity: Non-reactive

Chemical Stability: Stable

Hazardous Reactions: Hazardous polymerization will not occur

Conditions To Avoid: Extreme temperatures

Incompatibility: Strong oxidizers, salts, strong acids or bases

Hazardous Decomposition Products: CO, CO<sub>2</sub>

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### SECTION 11 - TOXICOLOGICAL INFORMATION

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Likely Routes Of Exposure: Skin

Symptoms Of Exposure: None known

Toxicological Effects: Non-toxic; not listed as a carcinogen

Numerical Toxicity: ND

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### SECTION 12 - ECOLOGICAL INFORMATION

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Ecotoxicity: ND	BOD: ND
COD: ND	Biodegradability: ND
Bioaccumulative Potential: ND	Mobility In Soil: ND
Other Ecological Effects: ND	

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**SECTION 13 - DISPOSAL CONSIDERATIONS**

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**Disposal Procedures:** Consult local, state, and federal regulatory agencies

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**SECTION 14 - TRANSPORT INFORMATION**

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UN Number: ND UN Name: ND

Transport Hazard Class: Not Regulated Packaging Group: ND

Special Transport Precautions: ND

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**SECTION 15 - REGULATORY INFORMATION**

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Substance\_Specific\_Regulations: None

☐ REACH Safety Assessment

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**SECTION 16 - OTHER INFORMATION**

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**Changes from last revision/issue:** Removed HMIS

**Revision/Issue Date:** 26-Jan-17 **Prepared\_By:** Joseph Vernice

**LEGEND:** NA = Not Applicable ND=Not Determined

**Please browse to <http://u-g.com/msds.html> to check for the latest version of the SDS**

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