

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

Product Identifier: Lubrajel MS-Free

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

#### **SECTION 2 - HAZARDS IDENTIFICATION**

Signal Word(s): NON-HAZARDOUS

**HAZARD** 

CODES HAZARD CLASS HAZARD CATEGORY

NONE No Hazard Class None

Hazard Statement: Non Hazardous

Other Hazards: None

### **SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Identity:	CAS numbers:	wt% range
Common Names:		
Water (Acua)	7732-18-5	50.6 - 61.9
Glycerin	56-81-5	36.5 - 44.6
Glyceryl Acrylate/Acrylic Acid Copolymer	56-81-5 , 9003- 01-4	1.8 - 2.2
Phenoxyethanol; Ethylene glycol monophenyl ether; 2-phenoxyethanol	122-99-6	.99 - 1.21

#### **SECTION 4 - FIRST AID MEASURES**

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.

### **SECTION 5 - FIRE-FIGHTING MEASURES**

## **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

CO<sub>2</sub>

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

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

Recommended PPE:

No PPE Necessary

**Environmental Precautions:** No Precautions Necessary

**Cleanup Procedures:** Collect spillage.

### **SECTION 7 - HANDLING AND STORAGE**

Handling Precautions: No Precautions Necessary

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

# **SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

**OEL:** Not Determined

**Engineering Controls:** None necessary

Recommended PPE:

No PPE Necessary

### **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Clear, colorless, viscous gel Odor Threshold: ND

Odor: slight sweet odor pH: 5.0-5.5

Melting Point/Range: < 0°C Boiling Point: > 100°C

Flash Point: > 200°F Evaporation Rate: Less than water

Flammability: Not flammable

LEL: ND UEL: ND

Vapor Pressure: NA Vapor Density: 1

Relative Density: 1.15 gm/mL Solubility: Water soluble: Complete

Partition Coefficient: ND Auto Ignition Temperature: ND

Decomposition Temperature: ND Viscosity: 250,000 - 350,000 cps

### **SECTION 10 - STABILITY AND REACTIVITY**

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, CO2

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

Likely Routes Of Exposure: Skin

Symptoms Of Exposure: None known

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

Numerical Toxicity: ND

## **SECTION 12 - ECOLOGICAL INFORMATION**

Ecotoxicity: ND BOD: ND

COD: ND Biodegradability: ND

Bioaccumulative Potential: ND Mobility In Soil: ND

Other Ecological Effects: ND

### **SECTION 13 - DISPOSAL CONSIDERATIONS**

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

### **SECTION 14 - TRANSPORT INFORMATION**

UN Number:

ND

UN Name:

ND

**Transport Hazard Class:** 

Not Regulated

Packaging Group: ND

**Special Transport Precautions:** 

ND

## **SECTION 15 - REGULATORY INFORMATION**

Substance\_Specific\_Regulations: No

☐ REACH Safety Assessment

# **SECTION 16 - OTHER INFORMATION**

**Changes from last** 

**Removed HMIS** 

revision/issue:

**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

#### **General Disclaimer:**

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