



# 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 Oil Natural

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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Chemical Identity:	CAS numbers:	wt% range
<b>Common Names:</b>		
Water (Acua)	7732-18-5	48 - 52
Glycerin	56-81-5	36 - 42
Sodium PCA	28874-51-3	4 - 6
Sodium Lactate	867-56-1	1 - 5
Pullulan	9057-02-7	.1 - 1
Cellulose Gum	9004-32-4	.1 - 1
Xanthan Gum	11138-66-2	.1 - 1

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**Chemical Impurities Identity:**

**CAS numbers:**

**Common Names:**

Sodium Hydroxide

1310-73-2

Sorbic Acid

110-44-1

Benzoic Acid

65-85-0

Citric Acid

77-92-9

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### SECTION 4 - FIRST AID MEASURES

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First Aid Measures (Skin): No expected adverse affects.

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

**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



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**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:**

No PPE Necessary

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### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

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**Appearance:** Almost clear viscous liquid

**Odor Threshold:** ND

**Odor:** slight sweet odor

**pH:** approx 4.5

**Melting Point/Range:** < 0°C

**Boiling Point:** > 100°C

**Flash Point:** NA

**Evaporation Rate:** Less than water

**Flammability:** Not flammable

**LEL:** ND

**UEL:** ND

**Vapor Pressure:** NA

**Vapor Density:** 1

**Relative Density:** 1.08 gm/ml

**Solubility:** Water soluble

**Partition Coefficient:** ND

**Auto Ignition Temperature:** ND

**Decomposition Temperature:** ND

**Viscosity:** approx 600 - 1000 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:** None

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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:** D Miller

**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



## Safety Data Sheet

### General Disclaimer:

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated.