

**The Soap Kitchen (2011) Ltd**

Unit 8, Caddsdwn Industrial Park,  
Clovelly Road, Bideford, Devon,  
EX39 3DX, United Kingdom

Email: [enquiries@thesoapkitchen.co.uk](mailto:enquiries@thesoapkitchen.co.uk)  
Call: +44 (0) 1237 420 872

## Safety Data Sheet

---

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

---

Product Identifier: Lubrajel Natural

Recommended Use: Cosmetic / Personal Care

Emergency Phone Number: 1-800-424-9300 - ChemTrec

---

**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

72 - 78

Glycerin

56-81-5

17 - 23

Beta-Glucan

53238-80-5

1.8 - 2.8

Algin

9005-38-3

.5 - 1

Xanthan Gum

11138-66-2

.5 - 1

**Chemical Impurities Identity:****CAS numbers:****Common Names:**

Benzoic Acid

65-85-0

# Safety Data Sheet

Citric Acid

77-92-9

Sodium Hydroxide

1310-73-2

Sorbic Acid

110-44-1

## SECTION 4 - FIRST AID MEASURES

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.

## 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

**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

# Safety Data Sheet

OEL: Not Determined

Engineering Controls: None necessary

Recommended PPE:

No PPE Necessary

---

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

---

Appearance: Hazy, colorless to pale yellow, viscous gel	Odor Threshold: ND
Odor: slight sweet odor	pH: Approx. 4.35
Melting Point/Range: < 0°C	Boiling Point: > 100°C
Flash Point: NA	Evaporation Rate: < 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 100,000 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: None

---

## 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

---

# Safety Data Sheet

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: None

☐ REACH Safety Assessment

---

## SECTION 16 - OTHER INFORMATION

---

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

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

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

<b>Please browse to <a href="http://u-g.com/msds.html">http://u-g.com/msds.html</a> to check for the latest version of the SDS</b>
--

### 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.