

# Safety Data Sheet

## Section 1 – Identification of the Substance and of the Company/Undertaking

### 1.1 Product Identification

Product Name: WaterLube™ Soft

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of mixture: Cosmetic / Personal Care

### 1.3 Details of the supplier of the safety data sheet

Supplier Details: Chanjao Longevity Co., Ltd.  
50 Ramindra 14, Bangkok 10230  
Thailand

### 1.4 Emergency telephone number

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

## Section 2 – Hazards Identification

### 2.1 Classification of the substance or mixture

Classification in accordance with the Globally Harmonized Standard

Not classified

### 2.2 Label elements

#### GHS-US Labelling

No labelling applicable

### 2.3 Other Hazards

No additional information available

## Section 3 – Composition/Information on Ingredients

### 3.2 Mixture

| Common Name                              | CAS Number         | Wt. % range |
|--|--------------------|-------------|
| Glycerin                                 | 56-81-5            | 59.4 – 72.6 |
| Water (Aqua)                             | 7732-18-5          | 28.0 – 34.0 |
| Glyceryl Acrylate/Acrylic Acid Copolymer | 56-81-5, 9003-01-4 | 1.58 – 1.93 |
| Propylene Glycol                         | 57-55-6            | 0.9 – 1.1   |

For the listed ingredient(s), the identity and/or exact percentages are being withheld as a trade secret.

## **Section 4 – First Aid Measures**

### **4.1 Description of first aid measures**

Skin: Wash affected area with copious amount of water. Seek medical attention if symptoms persist.

Eyes: Flush with water for 15-20 minutes. Seek medical attention.

Ingestion: No expected adverse effects. Seek medical attention.

Inhalation: Move victim to fresh air. Seek medical attention if symptoms persist.

### **4.2 Most important symptoms and effects, both acute and delayed**

Symptoms/Injuries after skin contact: Not determined

Symptoms/Injuries after eye contact: Not determined

Symptoms/Injuries after ingestion: Not determined

Symptoms/Injuries after inhalation: Not determined

### **4.3 Indication of any immediate medical attention and special treatment needed**

Treat symptomatically and supportively

## **Section 5 – Firefighting Measures**

### **5.1 Extinguishing media**

Suitable extinguishing Material: Class A (water) fire extinguisher, Class B (Carbon Dioxide) fire extinguisher, Class C (Dry Chemical) fire extinguisher

Unsuitable extinguishing media: None known

### **5.2 Special hazards arising from the substance or mixture**

Combustion Products: CO, CO<sub>2</sub>

### **5.3 Advice for firefighters**

Special Fire Fighting Procedures: Wear self-contained breathing apparatus for firefighting as necessary

## **Section 6 – Accidental Release Measures**

### **6.1 Personal precautions, protective equipment and emergency procedures**

General Measures: None required

### **6.2 Environmental Precautions**

Contains no substances known to be hazardous to the environment. Do not discharge into drains or environment.

### **6.3 Methods for containment and cleaning up**

Method for clean up: Collect spillage

### **6.4 Reference to other sections**

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment

See Section 13 for disposal information

**Section 7 – Handling and Storage****7.1 Precautions for safe handling and Storage**

Precautions for safe handling: No precautions necessary

**7.2 Conditions for safe storage, including any incompatibilities**

Conditions for safe storage: No precautions necessary

**7.3 Specific end use(s)**

No further relevant information available

**Section 8 – Exposure Controls/PPE****8.1 Control Parameters**

**Ingredients with limit values that require monitoring at the workplace:**

**8.2 Exposure Controls**

Engineering Measures: None Necessary

Protective Measures: No PPE Necessary

**Section 9 – Physical & Chemical Properties****9.1 Information on basic physical and chemical properties**

Appearance: Clear, colorless viscous gel

Odor: Slight sweet odor

Melting Point/Range: < 0°C

Flash Point: None

Flammability: Not flammable

LEL: ND

Vapor Pressure: N/A

Relative Density: 1.25 gm/ml

Auto Ignition Temperature: ND

Viscosity: 200,000 – 400,000 cps

Odor Threshold: ND

pH: 5.0 – 6.0

Boiling Point: > 100°C

Evaporation Rate: Less than water

Solubility: Water soluble: Complete

UEL: ND

Vapor Density: 1

Partition Coefficient: ND

Decomposition Temperature: ND

**Section 10 – Reactivity Data****10.1 Reactivity**

Non-reactive

**10.2 Chemical Stability**

Stable

**10.3 Possibility of Hazardous Reactions**

Hazardous polymerization will not occur

**10.4 Conditions to Avoid**

Extreme temperatures

**10.5 Incompatible materials**

Strong oxidizers, salts, strong acids or bases

**10.6 Hazardous Decomposition Products**

Carbon Monoxide and Carbon Dioxide

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| <b>Section 11 – Toxicological Information</b> |
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**11.1 Information of toxicological effects**

|                                |   |
|--------------------------------|---|
| Acute Oral Toxicity:           | May be regarded as non-toxic                  |
| LD50 (oral):                   | > 5grams/Kg                                   |
| Likely Routes of Exposure:     | Skin  |
| Primary irritant effect:       |   |
| Skin corrosion/irritation:     | Non-irritating                                |
| Serious eye damage/irritation: | Non-irritating                                |
| Mutagenicity:                  | Not classified based on available information |
| Carcinogenicity:               | Not classified based on available information |
| Reproductive Toxicity:         | Not classified based on available information |

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| <b>Section 12 – Ecological Information</b> |
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**12.1 Toxicity**

|                   |                |
|-------------------|----------------|
| Aquatic Toxicity: | Not Determined |
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|  |                |
|--|----------------|
| <b>12.2 Persistence and Degradability:</b> | Not Determined |
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|  |                |
|--|----------------|
| <b>12.3 Bioaccumulative Potential:</b> | Not Determined |
|--|----------------|

|                               |                |
|-------------------------------|----------------|
| <b>12.4 Mobility in Soil:</b> | Not Determined |
|-------------------------------|----------------|

|   |                |
|---|----------------|
| <b>12.5 Results of PBT and vPvB Assessment:</b> | Not Determined |
|---|----------------|

**12.6 Other Adverse Effects:**

No further relevant information available

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| <b>Section 13 – Disposal Considerations</b> |
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**13.1 Waste Treatment Methods**

Treatment, Storage, Transportation and Disposal must be in accordance with applicable Federal, State and Local Regulations

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| <b>Section 14 – Transport Information</b> |
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**14.1 UN Number**

DOT: Not regulated

**14.2 UN proper shipping name**

DOT: Not regulated

**14.3 Transport hazard class(es)**

DOT: Not regulated

**14.4 Packaging group**

DOT: Not regulated

**14.5 Environmental hazards**

Marine pollutant: No

**14.6 Special precautions for user**

Not applicable

**Section 15 – Regulatory Information**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

**United States (USA)**

**SARA**

**Section 355 (Extremely Hazardous Substances)**

None of the ingredients are listed

**Section 313 (Specific Toxic Chemical Listings)**

None of the ingredients are listed

**TSCA**

All ingredients are listed

**Proposition 65 (California)**

None of the ingredients are listed

**Section 16 – Other Information**

The information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release. The information is related only to the specific material designated.

Abbreviations and acronyms:

N/A: Not applicable

ND: Not determined

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