## MATERIAL SAFETY - Sulfate Free No-Tear Shampoo Base

### 1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY INFORMATION

Product Name:	Sulfate Free No-Tear Shampoo Base
Supplier:	Chanjao Longevity Co., Ltd. 50 Ramindra 14, Bangkok 10230 Thailand
Emergency Phone No.:	+662-002-7-002
Fax No.:	+662-001-7-022

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Composition (%)
Water	7732-18-5	40-70
Sodium Lauroyl Methyl Isethionate	156572-81-5	8-15
Cocamidopropyl Betaine	70851-07-9	7-11
Sodium Methyl Oleoyl Taurate	61791-41-1	5-9
Lauryl Glucoside	110615-47-9	1-5
Coco Glucoside	68515-73-1	1-5
Sodium Benzoate	532-32-1	0.1-1

### 3. HAZARD IDENTIFICATION

The toxicological properties of this material have been investigated.

Potential Health Effects	
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Eye:	Irritation can develop.
Skin:	Irritation can develop.
Ingestion:	Irritation can develop.

Inhalation: Irritation can develop.

### 4. FIRST AID MEASURES

Eye Contact:	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.
Skin Contact:	Flush skin with plenty of soap and water – get medical attention if irritation occurs.
Inhalation:	Remove from exposure and move to fresh air immediately.
Ingestion:	Drink plenty of milk or water.
Notes to Physician:	None

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### 5. FIRE FIGHTING MEASURES

### **General Information:**

Flash point is above 93C (200F). Flammability Rating: 1 Extinguishing Media: Dry Chemical, Carbon Dioxide, Foam.

### 6. ACCIDENTAL RELEASE MEASURES

### **General Information:**

Use proper personal protective equipment as indicated in Section 8. **Spills/Leaks:** Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

### 7. HANDLING AND STORAGE

### Handling:

Keep away from oxidizing agents, excessive heat and sources of ignition. **Storage:** Store between 25-49 Degree Celsius under a sealed container.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protection:	
Eyes:	Safety glasses may be worn.
Skin:	Lab coats and gloves may be worn.
Clothing:	General lab coats.
Respirators:	Not needed under normal conditions of use.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Odor:	
Specific Gravity:	
pH:	
Water Solubility:	
Viscosity:	

Light yellow liquid Characteristics Not available 6.0-6.5 Soluble < 7,000 mPa.s

### **10. STABILITY AND REACTIVITY**

### Stability:

Stable under normal temperatures and pressures. Conditions to Avoid: Incompatible materials. Incompatibilities: Oxidizing agents, strong acids.

### **11. TOXICOLOGICAL INFORMATION**

LD50/LC50: >2,000mg/kg (Rat). Carcinogenicity: Not available.

### **12. ECOLOGICAL INFORMATION**

Not available.

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### **13. DISPOSAL CONSIDERATION**

#### Waste from Residue/Unused Products:

Dispose of in a manner consistent with federal, state, and local regulations. This compound is NOT on the EPA Toxic Substances Control Act (TSCA) inventory list.

### **14. TRANSPORT REGULATIONS**

ΙΑΤΑ	No information available.
IMO	No information available.
RID/ADR	No information available.

#### **15. REGULATORY INFORMATION**

This material is intended to be used as a cosmetic ingredient.

### **16. OTHER INFORMATION**

The information provided in this material safety data sheet is correct to the best of our knowledge. No warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Chanjao Longevity assumed no responsibility for any personal injury or property damage caused by the materials. Users assume all risks associated with the use of the materials.