

**MATERIAL SAFETY - Liquid Azelaic™**

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

**Product Name:** Liquid Azelaic™  
**Supplier:** Chanjao Longevity Co., Ltd. 375 Pattanakarn Road, Bangkok 10250 Thailand  
**Emergency Phone No.:** +662-300-3666  
**Fax No.:** +662-717-7176

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	CAS#	Composition (%)
Water	7732-18-5	70%
Potassium azeloyl diglycinate	477773-67-4	30%

The product is 30% aqueous solution

**Hazard Symbols:** Not listed  
**Risk Phrases:** Not listed

**3. HAZARD IDENTIFICATION**

This product is not known to be hazardous but, as with all chemicals handle with care.

**Potential Health Effects**

**Eye:** May cause eye irritation.  
**Skin:** May cause skin irritation with prolonged and high concentration exposure.  
**Ingestion:** No information available.  
**Inhalation:** No information available.

**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 to fresh air  
**Ingestion:** Induce vomiting and seek medical advice.

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**5. FIRE FIGHTING MEASURES**

**General Information:**

Material is non-flammable

**Extinguishing Media:**

Dry Chemical, Sand, Carbon Dioxide, Foam.

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**6. ACCIDENTAL RELEASE MEASURES**

**General Information:**

Use proper personal protective equipment as indicated in Section 8.

**Spills/Leaks:**

Absorb into absorbent material. Wash area with soap and water.

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**7. HANDLING AND STORAGE**

**Handling:**

Keep away from excessive heat and sources of ignition..

**Storage:**

Store in cool and dark place. Dark polyethylene containers is recommended.

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**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Personal Protection:**

**Eyes:** Normal personal protection devices.

**Skin:** Normal personal protection devices.

**Clothing:** Normal personal protection devices.

**Respirators:** Not needed under normal conditions of use.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State:</b>	Liquid
<b>Color:</b>	Pale yellow to colorless
<b>Odor:</b>	Odorless
<b>pH:</b>	6.5-7.5
<b>Flash Point:</b>	Non-flammable
<b>Solubility in water:</b>	Completely water soluble
<b>Boiling Point:</b>	< 100 Degree C

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**10. STABILITY AND REACTIVITY**

**Stability:**

Stable under normal temperatures and pressures.

**Conditions to Avoid:**

Incompatible materials.

**Incompatibilities:**

Oxidizing agents, strong acids, strong alkalis, excessive heat or light

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**11. TOXICOLOGICAL INFORMATION**

**Substance is generally non-toxic and non-irritant**

**LD50/LC50:** > 5,000mg/kg.

**Carcinogenicity:** Not available.

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**12. ECOLOGICAL INFORMATION**

No data 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.**

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**14. TRANSPORT REGULATIONS**

**IATA** No information available.

**IMO** No information available.

**RID/ADR** No information available.

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**15. REGULATORY INFORMATION**

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

**Hazard Symbol(s):** Not available.

**Risk Phrase(s):** Not available.

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**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.

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