

**MATERIAL SAFETY - Phospholipid**

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

**Product Name:** Phospholipid  
**Supplier:** Chanjao Longevity Co., Ltd. 375 Pattanakarn Road, Bangkok 10250 Thailand  
**Emergency Phone No.:** +662-002-7-002  
**Fax No.:** +662-001-7-022

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	CAS#	Composition (%)
Hydrogenated Lecithin	92128-87-5	100

**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 on susceptible persons.  
**Ingestion:** Swallowing large amount can be harmful.  
**Inhalation:** Breathing large amount can be harmful.

**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:** Drink plenty of water.

**MATERIAL SAFETY - Phospholipid**

**5. FIRE FIGHTING MEASURES**

**General Information:**

Material is non-flammable

**Extinguishing Media:**

Dry Chemical, Sand, Carbon Dioxide, Foam.

---

**6. ACCIDENTAL RELEASE MEASURES**

**General Information:**

Use proper personal protective equipment as indicated in Section 8.

**Spills/Leaks:**

Wash area with water.

---

**7. HANDLING AND STORAGE**

**Handling:**

Keep away from moisture and sunlight. Long exposure to air could deteriorate the material.

**Storage:**

Store in cool temperature, kept container tightly closed. Do not expose to moisture and sunlight.

---

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Personal Protection:**

**Eyes:** Safety glasses in compliance with OSHA regulations.

**Skin:** Lab gloves such as latex.

**Clothing:** Lab clothes.

**Respirators:** Any NIOSM/MSHA jointly approved dust respirator recommended.

---

**MATERIAL SAFETY - Phospholipid**

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State:</b>	Powder
<b>Odor:</b>	Characteristics / Faint
<b>Color:</b>	Slight yellow, beige.
<b>Solubility in water:</b>	N/A

---

**10. STABILITY AND REACTIVITY**

**Stability:**

Stable under suggested conditions of use and storage. Product will not undergo hazardous polymerization.

**Conditions to Avoid:**

Incompatible materials listed below.

**Incompatibilities:**

Strong acids, strong alkalis.

---

**11. TOXICOLOGICAL INFORMATION**

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

**LD50/LC50:** Rat >2g/kg.

**Carcinogenicity:** Not available.

---

**12. ECOLOGICAL INFORMATION**

Not available.

**MATERIAL SAFETY - Phospholipid**

**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**

**IATA** 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.

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

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

---

**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.

---