

MATERIAL SAFETY - Sugar Gel

1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY INFORMATION

Product Name: Sugar Gel

Supplier: Chanjao Longevity Co., Ltd. 375 Pattanakarn Road, Bangkok 10250 Thailand

Emergency Phone No.: +662-002-7-002

Fax No.: +662-717-7176

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Composition (%)
Sucrose Stearate	25168-73-4	35-65%
Sucrose Palmitate	26446-38-8	35-65%

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 irritation on susceptible persons.

Skin: May cause irritation on susceptible persons.

Ingestion: May cause irritation on mucous membranes.

Inhalation: May cause irritation on respiratory tract.

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: Wash out mouth with water provided person is conscious. Call a physician.

Notes to Physician: Treat based on symptom

MATERIAL SAFETY - Sugar Gel

5. FIRE FIGHTING MEASURES

General Information:

Non-flammable.

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 excessive heat, moisture and sources of ignition..

Storage:

Store under cold temperature, in a sealed container and away from sunlight and moisture.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protection:

Eyes: Safety glasses.

Skin: Chemical-resistant gloves.

Clothing: General lab coats.

Respirators: Uses certified/approved protection.

MATERIAL SAFETY - Sugar Gel

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Powder
Color:	White to slight-yellowish
Odor:	Slightly characteristics
Flash Point:	Not available.
Solubility in water:	Not available.

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

11. TOXICOLOGICAL INFORMATION

Substance is generally non-toxic and non-irritant, although toxicology profile has not been thoroughly studied.

LD50/LC50: 300mg/kg (Mouse), 3200mg/kg (Rabbit)

Carcinogenicity: Not available.

12. ECOLOGICAL INFORMATION

No data available.

MATERIAL SAFETY - Sugar Gel

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): S24/25 Avoid contact with skin and eyes, S37/39 Wear gloves and eye/face protection.

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.
