

MATERIAL SAFETY-Silicone Gel (Thick & Smooth, Dimethicone Base)

1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY INFORMATION Product

Name: Silicone Gel (Thick & Smooth, Dimethicone Base)
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 (%)
DIMETHICONE	9006-65-9	80%
DIMETHICONE CROSSPOLYMER	1-30-9	20%

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 slight eye irritation.
Skin: May cause slight skin irritation with prolonged exposure.
Ingestion: No information available.
Inhalation: No significant irritation expected from a single exposure.

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 immediately.
Notes to Physician: None

MATERIAL SAFETY- Silicone Gel (Thick & Smooth, Dimethicone Base)

5. FIRE FIGHTING MEASURES

General Information:

Material flash point is above 160 Degree F.

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 and sources of ignition.

Storage:

Store under room temperature, in a sealed container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protection:

Eyes: Not required but safety glasses may be worn.

Skin: Not required but lab coats and gloves may be worn.

Clothing: General lab coats.

Respirators: Not needed under normal conditions of use.

MATERIAL SAFETY-Silicone Gel (Thick & Smooth, Dimethicone Base)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Colorless transparent to translucent gel
Color:	Colorless
Odor:	Odorless
Flash Point:	Not available
Solubility in water:	Insoluble

10. STABILITY AND REACTIVITY

Stability:

Stable under normal temperatures and pressures.

Conditions to Avoid:

Incompatible materials.

Incompatibilities:

Oxidizing agents, excessive heat or light

11. TOXICOLOGICAL INFORMATION

Substance is generally non-toxic and non-irritant

LD50/LC50: Not available.

Carcinogenicity: Not available.

12. ECOLOGICAL INFORMATION

No data available.

MATERIAL SAFETY- Silicone Gel (Thick & Smooth, Dimethicone Base)

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.
