

MATERIAL SAFETY - Pure MSM™

1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY INFORMATION

Product Name: Pure MSM™
Supplier: Chanjao Longevity Co., Ltd. 50 Ramindra 14, Bangkhen, 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 (%)
Methylsulfonylmethane	67-71-0	100

Hazard Symbols: Not listed
Risk Phrases: Not listed

3. HAZARD IDENTIFICATION

The toxicological properties of this material have been fully investigated.

Potential Health Effects

Eye: Irritation can develop.
Skin: Irritation can develop.
Ingestion: Over-exposure can be hazardous.
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 to fresh air.
Ingestion: Do not induce vomiting. Call a physician immediately if large amount swallow.
Notes to Physician: None

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5. FIRE FIGHTING MEASURES

General Information:

Material is not flammable.

Extinguishing Media:

Water, 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 and excessive heat.

Storage:

Store in cool temperature and protect from moisture and air.

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:	White crystalline powder
Odor:	Not applicable
Taste:	Not applicable
Vapor Pressure (mm Hg):	0.030 mm Hg / 25C
Specific gravity at 20C:	1.45 (water = 1)
Solubility in water:	30% at 25C
Boiling Point:	460F / 238C
Flash Point:	290F

10. STABILITY AND REACTIVITY

Stability:

Product is stable under normal storage condition. Avoid strong alkaline, strong acid and oxidative stress.

11. TOXICOLOGICAL INFORMATION

LD50/LC50: Oral LD50 for rats is 17,000mg/kg.

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

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.
