MSDS Name: Silk powder

**Synonyms:** 

Company Identification: Hangzhou Dayangchem Co., Ltd.

For information, call: 86-571-88938639

For information, E-mail: infores@chinadayangchem.com

**Emergency Number:** 86-571-88938639

For CHEMTREC assistance, call: 86-571-88938639; FAX:86-571-88938652

Classification of the substance or mixture

Not a dangerous substance according to GHS.

This substance is not classified as dangerous according to Directive 67/548/EEC.

Label elements

The product does not need to be labelled in accordance with EC directives or respective national laws.

Other hazards-none

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CAS#	Chemical Name	%	EINECS#
9009-99-8	Silk powder	/	

General advice: Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled: If breathed in, move person into fresh air. If not breathing, give artificial respiration.
Consult a physician.
In case of skin contact: Wash off with soap and plenty of water. Take victim immediately to
hospital. Consult a physician.
In case of eye contact: Flush eyes with water as a precaution.
If swallowed: Never give anything by mouth to an unconscious person. Rinse mouth with water.
Consult a physician.

Advice for firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Personal precautions, protective equipment and emergency procedures:** Wear respiratory protection. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

**Environmental precautions:** Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

**Spills/Leaks:** Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

Handling: Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.
Storage: Store in cool place. Keep container tightly closed in a dry and well-ventilated place.
Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Contains no substances with occupational exposure limit values.

## **Personal Protective Equipment**

Eyes: Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

**Skin:** Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product.

Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

**Clothing:** Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

**Respirators:** Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

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Physical State: powder

**Odor:** Not available. **pH:** 5-7 Vapor Pressure: Not available. Viscosity: Not available. **Boiling Point:** Not available. Freezing/Melting Point: Not available. Autoignition Temperature: Not available. Flash Point: Not available. Explosion Limits: Lower: Not available. **Explosion Limits Upper:** Not available. **Decomposition Temperature:** Not available. **Solubility in water:** Not available. Specific Gravity/Density: Not available. **Molecular Formula: Molecular Weight: 250000** Chemical Stability: Stable under recommended storage conditions. **Conditions to Avoid:** Incompatible materials. Incompatibilities with Other Materials: Strong oxidizing agents, Hazardous Decomposition Products: Not available. **RTECS#:** CAS# 9009-99-8: None listed LD50/LC50: RTECS: Not available.

Carcinogenicity: Silk powder - Not listed as a carcinogen by ACGIH, IARC, NTP, or CA Prop

**Color:** white to gray-yellow

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**Inhalation** May be harmful if inhaled. May cause respiratory tract irritation.

**Ingestion** May be harmful if swallowed.

**Skin** May be harmful if absorbed through skin. May cause skin irritation.

Eyes Causes eye irritation.

MSDS Creation Date: 23/09/2016

**Revision #1 Date: 25/06/2019** 

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or implied, with respect to such information, and we assume no liability resulting from its use.

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