

# MATERIAL SAFETY DATA SHEET

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## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

**TRADE NAME:** SILK RESULT SMOOTHING SHAMPOO for FINE/NORMAL HAIR

**MANUFACTURER'S NAME:**  
JOICO LABORATORIES, INC.

**EMERGENCY #:** (800) 584-8038 - 24 hours

**INFORMATION #:** (203) 656-7859 (8:30 am– 5:00 pm)

**ADDRESS (NUMBER, STREET, CITY, STATE, & ZIP CODE):**

100 Tokeneke Road  
Darien, CT 06820

**PREPARED:** 5/18/04

**CURRENT MSDS UPDATE:** 12/14/05

## SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME(S)	CAS NUMBER	TLV-TWA	PEL	OTHER LIMITS RECOMMENDED	HAZARDS
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No hazardous  
ingredients

## SECTION 3. HAZARDS IDENTIFICATION

**Physical/chemical hazards:** The data available do not support any physical or chemical hazard.

**Human health hazards:** The data available do not support any adverse human health hazard.

**Environmental hazards:** The data available do not support any environmental hazard.

## SECTION 4. FIRST-AID MEASURES

### Effects and symptoms

**Inhalation:** No specific effects and/or symptoms have been reported or known.

**Ingestion:** Avoid

**Skin contact:** Prolonged or repeated exposure may be irritating (redness, pain).

**Eye contact:** Accidental introduction of undiluted shampoo into eye can result into either mild or moderate irritation.

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## First-aid measures

**Inhalation:** Remove victim to fresh air. Consult a doctor in the event of any complaints.

**Ingestion:** Wash out mouth with water. Make victim drink water or milk. Get medical attention.

**Skin contact :** Flush with water. In the unlikely event a skin reaction such as rashes or swelling should occur, consult a dermatologist or physician.

**Eye contact:** Immediately wash out with plenty of water with the eyelid held wide open for at least 15 minutes. Consult a doctor in the event of any complaints.

**Protection of first-aiders:** Avoid exposure. Use appropriate protection (see section 8).

## SECTION 5. FIRE-FIGHTING MEASURES

### Extinguishing media

**Suitable:** All types of extinguishing agent permitted. Dike fire control water for later disposal.

**Special fire-fighting procedures:**

**Protection of fire-fighters:** Non-combustible. No special procedure.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Avoid spills. Keep container closed.

**Environmental precautions:** Prevent dispersion.

**Methods for cleaning up:** Seal leak if possible without risk. Prevent dispersion. Collect spilled material in sealable containers. Wash away remainder with plenty of water.

## SECTION 7. HANDLING AND STORAGE

**Handling:** When handling the product, allow for materials and conditions which should be avoided (see Section 10). Avoid contact with skin and eyes.

**Specific use(s):** N/A

**Storage:** Keep container tightly closed. Keep in a dry place. Keep at temperatures above 0 °C.

### Packaging materials

**Suitable:** N/A.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering measures:** Ventilation recommended.

**Hygiene measures:** Follow good housekeeping practices.

**Occupational Exposure:** No occupational exposure limits have been established

**Limits:**

### Personal Protective Equipment

**Respiratory system:** N/A

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**Skin and body:** N/A  
**Hands:** Wear suitable gloves (nitrile rubber). Breakthrough time: Not available.  
**Eyes:** N/A  
**Other protective equipment:** Not available.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical state:** Viscous liquid  
**Color:** Peach, Pearlescent Liquid  
**Odor :** Fragranced  
**Molecular weight:** N/A

**Boiling point :** > 100 °C  
**Melting point:** N/A.  
**Density:** 1.1 - 2.1  
**Vapour density (air=1):** N/A  
**Vapor pressure:** N/A  
**Specific gravity (H2O=1):** 1.02 – 1.03  
**Solubility in water:** Soluble  
**Octanol/water partition:** N/A  
**pH:** 4.5 – 5.5  
**Flash point:** N/A  
**Explosion properties :** Not explosive.

### SECTION 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.  
**Hazardous reactions:** N/A  
**Hazardous Decomposition Products:** N/A

### SECTION 11. TOXICOLOGICAL INFORMATION

**Acute toxicity:** N/A  
**Dermal:** Repeated exposure may cause skin dryness or cracking.  
**Eye irritation:** May be irritating.

### SECTION 12. ECOLOGICAL INFORMATION

No ecological information is known on the product.  
**Other information:** N/A

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## SECTION 13. DISPOSAL CONSIDERATIONS

**Methods of disposal:** Disposal according to the local legislation.

**Waste of residues:** Keep waste separate. Because of possible pollution, remove as industrial waste or hazardous waste.

**Contaminated packaging:** Keep waste packaging separate. Because of possible pollution, remove as industrial waste or hazardous waste.

## SECTION 14. TRANSPORT INFORMATION

**DOT Class:** Exempt  Red Label  Consumer Commodity ORM-D

Oxidizer

## SECTION 15. REGULATORY INFORMATION

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)  
This Material is not known to contain any chemicals currently listed as carcinogens or reproductive toxics under California Proposition 65 at levels which would be subject to the proposition.

## SECTION 16. SUPPLIER INFORMATION

The information contained herein is, to the best of our knowledge and belief, accurate and reliable as of the date issued. We do not however, warrant or guarantee the accuracy or reliability, nor shall we be liable for any loss or damage arising out of the use thereof. The information is offered for the user's consideration and examination, and it is the user's responsibility to satisfy himself that it is suitable and complete for his particular use.

### Abbreviations:

Na (N/A): Not Available  
UNK: Unknown  
NE (N/E): Not Established  
ND (N/D): Not Determined