

Material Safety Data Sheet

Poly Suga[®]Sil C-800

Colonial Chemical, Inc.
225 Colonial Drive
S.Pittsburg, TN 37380

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Emergency Telephone #
423/837-8800
Chemtrec 800/424-9300

SECTION I – PRODUCT AND COMPANY NAME

Product Name: Poly Suga[®]Sil C-800
Company Name: Colonial Chemical, Inc.
Address: 225 Colonial Drive, South Pittsburg, TN 37380
Phone Number: 423-837-8800 / (Fax) 423-837-3800
Emergency Number: 423-837-8800 / Chemtrec 800-424-9300
**The chemtrec number is to be called only in the event of chemical emergencies involving a spill, leak, fire, exposure or accident involving chemicals.

SECTION II – COMPOSITION (CTFA/INCI) INFORMATION OR INGREDIENTS

CTFA/INCI: Coco glucosides hydroxypropyl dimethicone copolyol
CAS Number: 957774-85-5
Hazardous Ingredients: None
Hazard Rating: Health – 1 Flammability – 1 Physical Hazard – 0

SECTION III – POSSIBLE HAZARDS

Effects of Exposure:
Eyes: May cause irritation, redness, blurred vision.
Skin: May cause irritation.
Inhalation: Mist may irritate mucous membranes.
Ingestion: Small amounts transferred to by mouth by fingers should not injure.

Effects of Repeated Exposure:
Eyes: Prolonged contact can cause irritation, redness, blurred vision.
Skin: Prolonged contact can cause irritation.
Inhalation: Mist may irritate mucous membranes.
Ingestion: No adverse effects anticipated from available information.

SECTION IV – FIRST AID MEASURES

Exposure to Eyes: Immediately flush with copious amounts of water for at least 15 minutes. Consult physician.

Exposure to Skin: Immediately flush with copious amounts of soap and water for 5 minutes. If irritation persists, contact physician. Launder contaminated clothing before reuse.

Exposure by Inhalation: Remove to fresh air. If irritation persists, contact physician.

Exposure by Ingestion: If patient is conscious and can swallow, give 2 glasses of water. Call physician or poison control immediately. Induce vomiting as directed by medical personnel.

SECTION V – FIRE FIGHTING MEASURES

Flash Point & Method:	> 200°F, Pinsky-Martens Closed Cup.
Extinguishing Media:	CO ₂ , Dry Chemical, BC/ABC Extinguishers.
Unusual Fire and Explosion Hazards:	None.
Fire Fighting Procedures:	Do not direct a solid stream of water or foam into hot, burning pools, this may cause frothing and increase fire intensity. Use self-contained breathing apparatus and body-covering protective clothing.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Containment for large spills:	Soak up with sand or sweeping compound and dispose as solid waste.
Containment for small spills:	Flush to industrial sewer.

SECTION VII – HANDLING AND STORAGE

Handling:	Use good hygiene practices when handling product.
Storage:	Keep container closed when not in use.

**SECTION VIII – EXPOSURE CONTROLS
AND PERSONAL PROTECTION**

Respiratory Protection:	Not required.
Ventilation:	Not required under normal use. Misting operations may require adequate ventilation.
Protective Gloves:	Impervious.
Eye Protection:	Chemical goggles.
Other Protective Equipment:	Wear protective clothing to prevent skin contact. Eyewash and safety showers in work area.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear yellow viscous liquid
pH Value (10% Aqueous):	7.0
Specific Gravity @ 25°C:	1.03 gm/ml
Solubility in Water:	Soluble

SECTION X – STABILITY AND REACTIVITY

Stability:	Stable.
Hazardous Polymerization:	Will not occur.
Incompatibility:	Strong oxidizing agents.
Conditions to Avoid:	Extra high temperatures.
Hazardous Decomposition Products:	Oxides of carbon, silicone and hydrogen chloride.

SECTION XI – TOXICOLOGICAL INFORMATION

Complete information not yet available.

SECTION XII – ECOLOGICAL INFORMATION

Complete information not yet available.

SECTION XIII – DISPOSAL CONSIDERATIONS

Waste Disposal Method: In accordance with local, state and federal regulations.

SECTION XIV – TRANSPORTATION INFORMATION

Proper Shipping Name: Liquid soap, N.O.S.
DOT Hazard Class: Not regulated
ICAO/IATA Class: None
IMDG Class: None

SECTION XV – REGULATORY INFORMATION

TSCA: This product or its components are listed in or exempt from the TSCA inventory requirements.
SARA TITLE III, Section 312, 313: None
CERCLA RQ AMOUNT: None

SECTION XVI – OTHER INFORMATION

The above data is for information purposes only and is accurate to the best of Colonial Chemical, Inc.'s knowledge. No guarantees or liabilities are expressed or implied.

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	B

REVISED: 07-20-2006/J.STAFFORD