

Material Safety Data Sheet
Poly Suga[®] Pearl

Colonial Chemical, Inc.
225 Colonial Drive
South Pittsburg, TN 37380 USA

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

SECTION 1 – PRODUCT AND COMPANY NAME

Product Name: **Poly Suga[®] Pearl**

Company Name: Colonial Chemical, Inc.
Address: 225 Colonial Drive, South Pittsburg, TN 37380 USA
Phone Number: 423-837-8800 / (Fax) 423-837-3888
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 2 –HAZARDOUS INGREDIENTS

Hazardous Ingredients: None
Hazard Rating: Health – 1 Flammability – 1 Reactivity – 0

SECTION 3 – 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 4 – 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.

SECTION 4 – FIRST AID MEASURES, Continued

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 5 – FIRE FIGHTING MEASURES

Flash Point & Method: > 200°F, Pensky-Martens Closed Cup.
Extinguishing Media: CO₂, 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 6 – 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 7 – HANDLING AND STORAGE

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

SECTION 8 – 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 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Opaque viscous liquid
pH Value (10% Aqueous): 6.0 – 8.0
Specific Gravity @ 25°C: TBD
Solubility in Water: Dispersible

SECTION 10 – 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, nitrogen, and sulfur.

SECTION 11 – TOXICOLOGICAL INFORMATION

Complete information not yet available.

SECTION 12 – ECOLOGICAL INFORMATION

Complete information not yet available.

SECTION 13 – DISPOSAL CONSIDERATIONS

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

SECTION 14 – TRANSPORTATION INFORMATION

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

SECTION 15 – 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 16 – 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: 7-8-10 Amylee Honeycutt