

# MATERIAL SAFETY DATA SHEET

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Rev 12/18/2009

## Section I - Product Identification

**Product Name:** LCI - 966  
**Product Type:** Wireline Grease Seal  
**Chemical Name and Synonyms:** Synthetic Polymers  
**Formula/CAS No.:** No CAS Number

## Section II - Hazardous Ingredients / Identity Information

<u>Component</u>	<u>CAS Number</u>	<u>%</u>	<u>EXPOSURE LIMITS</u>
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This product contains NO hazardous ingredients according to manufacturer.

## Section III - Physical / Chemical Characteristics

Boiling Point: N/D  
Specific Gravity (H<sub>2</sub>O = 1): .998 – 1.02  
Vapor Pressure (mm Hg.): N/D  
Melting Point: N/A  
Vapor Density (Air =1): N/D  
Evaporation Rate (Butyl Acetate = 1) : <1  
Solubility in Water: Insoluble  
Appearance / Odor: Green liquid / Slight

## Section IV - Fire and Explosion Hazard Data

**Flash Point** (Method): >315C (COC) Flammable Limits-LEL: N/D UEL: N/D  
**Extinguishing Media:** Foam, Carbon Dioxide, Dry Chemical, and Sand  
**Special Fire Fighting Procedures:** Standard firefighter's protection and self contained breathing apparatus to prevent exposure to fumes and smoke, and products of combustion.  
**Unusual Fire and Explosion Hazards:** Water spray may splash burning liquid and spread fire.

## Section V - Reactivity Data

**Stability:** Stable  
**Conditions to Avoid:** N/A  
**Incompatibility (materials to avoid):** Avoid contact with strong oxidizing agents.  
**Hazardous Decomposition Products:** Miscellaneous organic compounds some possibly toxic.  
**Hazardous Polymerization:** Will not occur

## Section VI - Health Hazard Data

**Threshold Limit Value:** None Established  
**Carcinogens under OSHA, ACGIH, NTP, and IARC:** This product contains no carcinogens in concentrations of 0.1 percent or greater.  
**Signs and Symptoms of Overexposure:**  
Eyes: Mechanical irritant, prolonged exposure may cause irritation.  
Inhalation: No effects known, inhalation is not an expected route of entry.  
Ingestion: Moderately irritating by ingestion, may cause diarrhea.  
Skin: In case of contact with the skin, product acts as slight local irritant and possible allergen.  
Medical Conditions Generally Aggravated by Exposure: None currently known  
**Emergency and First Aid Procedures:**  
**Eyes:** Flush eyes with water for 15 minutes while holding eyelids open. If irritation persists, get medical attention.

**Inhalation:** Remove to fresh air. If not breathing give artificial respiration, preferable mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

**Ingestion:** If swallowed, induce vomiting immediately by giving two glasses of water and sticking finger down throat. Keep head below hip to prevent aspiration of vomit into the lungs. Never give anything to an unconscious person. Call a physician.

**Skin:** Wash skin thoroughly with soap and water, launder soiled clothing before reuse. Call a physician.

#### **HMIS CODES**

Flammability	1
Reactivity	0
Health	0
Special	0

#### **Section VII – Environmental Protection:**

**Steps To Be Taken In Case Material is released or spilled:** Attempt to recover. Pick up small spills with shovel or spatula.

**Waste Disposal Method:** Comply with all governmental regulations.

#### **Section VIII – Special Precautions:**

**Precautions To Be Taken In Handling and Storage:** Do not store containers in direct sunlight, keep containers away from excessive heat.

**Other Precautions:** Avoid contact with skin and eyes. Use good housekeeping practices and clean up spills promptly. Eye wash and safety shower should be in close proximity.

#### **Section IX - Control Measures:**

**Respiratory Protection (Specify Type):** None expected to be required

**Ventilation - Local Exhaust:** Acceptable

**Protective Gloves:** Neoprene Coated Gloves    **Eye Protection:** Safety Glasses

**Work / Hygienic Practices:** Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking, smoking, or leaving work area.

#### **Section X – Transportation Data**

**DOT Proper Shipping Name:** Not Regulated

**Label Requirements:** N/A

#### **Section XI – Regulatory Information**

All ingredients are listed on the TSCA inventory

This document is prepared pursuant to the OSHA Hazard Communication Standard (29CFR1910.1200). The information herein is given in good faith, but no warranty, express or implied, is made. Consult Lubchem, Inc. For further information: 281-350-9600.

Abbreviations: N/A: Not Applicable    N/D: Not Determined