# MATERIAL SAFETY DATA SHEET

**I. IDENTIFICATION**

PRODUCT NAME: Sacon  
CHEMICAL NAME: Water Soluble Sizing  
CAS NUMBER: MIXTURE  
EMERGENCY TELEPHONE NUMBER: (618) 524-9394

**II. COMPONENTS AND HAZARD INFORMATION**

<table>
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<tr>
<th>HAZARDOUS COMPONENT</th>
<th>CAS NO. OF COMPONENT</th>
<th>TLV OF OSHA APPROXIMATE PEL</th>
<th>CONCENTRATION</th>
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No Hazardous Components under 29CFR 1910.1200, NTP, ACGIH, NFPA, IARC

D.O.T. Hazard Classification: Liquid, Non-Hazardous  
Hazardous Materials Identification System (HMIS)  
Health: 1  
Flammability: 0  
Reactivity: 0  
BASIS: Not determined.

**III. PHYSICAL DATA**

- Boiling Point: 199°F  
- Vapor Density: Not determined.  
- Vapor Pressure: Not determined.  
- Percent Volatiles: 80.0%  
- Specific Gravity: 1.0000  
- Evaporation Rate: Not determined.

**IV. FIRE AND EXPLOSION DATA**

- Flash Point (°F TCC): Not applicable.  
- Extinguishing Media: Not applicable.  
- Special Firefighting Procedures: No special requirements.  
- Unusual Fire & Explosion Hazards: None known.

National Fire Protection Association (NFPA) - Hazard Identification  
Health: 1  
Flammability: 0  
Reactivity: 0  
BASIS: Recommended by Laidlaw

**V. HEALTH HAZARD DATA**

**Effects of Overexposure:**

- **Eyes:** Can cause moderate irritation.  
- **Skin:** Prolonged contact may cause mild skin irritation.  
- **Breathing:** None known.  
- **Swallowing:** Can cause gastrointestinal irritation. Consult physician.
First Aid Procedures:

**Swallowing:** Obtain medical attention.

**Skin:** Flush area with soap and water.

**Inhalation:** If affected, remove individual to fresh air.

**Eyes:** Rinse with water for at least 15 minutes.

Health studies have shown that health risks vary from person to person. As a precaution exposure to liquids, vapors, misty fumes or dust should be minimized.

VI. REACTIVITY DATA

**Hazardous Polymerization:** Will not occur.

**Stability:** Stable; avoid freezing.

**Incompatibility:** None known.

**Hazardous Decomposition Products:** None known.

VII. SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:

Flush with water. No special disposal method required, except that it be in accordance with local, state and federal regulations.

VIII. PROTECTION AND PRECAUTIONS

**Respiratory Protection:** None required under normal conditions of use.

**Ventilation:** Local exhaust ventilation recommended.

**Protective Gloves:** None required.

**Eye Protection:** Chemical splash goggles if eye contact may occur.

**Other Protective Equipment:** Not necessary.

IX. PRECAUTIONS OR OTHER COMMENTS

Precautions to be taken in handling and storing: Maintain good housekeeping. Avoid contact with eyes. Wash thoroughly after handling. Use with adequate ventilation.

The information and recommendations accumulated herein are to the best of Laidlaw’s knowledge and belief, accurate and reliable as of the date issued. Laidlaw does not warrant or guarantee their accuracy or reliability, and shall not be liable for any loss or damage arising out of the use thereof.

HMIS and NFPA recommended ratings are based upon the criteria supplied by the developers of these rating systems together with Laidlaw’s interpretation of the available data.