

# MATERIAL SAFETY DATA SHEET

# **CHLOROPRENE RUBBER**

#### SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS Name: CHLOROPRENE RUBBER Synonym: POLYCHLOROPRENE RUBBER Catalog Numbers: 19481-0000, 19481-250 0

### SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS

CAS#	Chemical Name	%	EINECS#	Haz Symbols	Risk Phrases
9010-98-4	CHLOROPRENE RUBBER		unlisted		50

**Hazard Symbols:** None Listed. **Risk Phrases:** None Listed.

#### **SECTION 3 - HAZARDS IDENTIFICATION**

Not available.

Potential Health Effects

Eye: May cause eye irritation.

Skin: May cause skin irritation. May be harmful if absorbed through the skin.

Ingestion: May cause irritation of the digestive tract. May be harmful if swallowed.

Inhalation: May cause respiratory tract irritation. May be harmful if inhaled.

Chronic: Not available.

### **SECTION 4 - FIRST AID MEASURES**

**Eyes:** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

Skin: Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.

Ingestion: Get medical aid. Wash mouth out with water.

**Inhalation**: Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.



### **SECTION 5 - FIRE FIGHTING MEASURES**

#### **General Information:**

As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

### **Extinguishing Media:**

Use agent most appropriate to extinguish fire.

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

**General Information:** Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Clean up spills immediately, observing precautions in the Protective.

### **SECTION 7 - HANDLING AND STORAGE**

Handling: Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation.

Storage: Store in a cool, dry place. Keep container closed when not in use.

### SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

Engineering Controls: Use process enclosure, local exhaust ventilation, or other engineering controls to control airborne levels. Personal Protective Equipment Eyes: Wear chemical goggles.

Skin: Wear appropriate protective gloves to prevent skin exposure.

Clothing: Wear appropriate protective clothing to minimize contact with skin. Respirators: A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator's use.



#### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Chunks

Color: white to beige Odor: Not available. Not available. pH: Not available. Vapor Pressure: Not available. Viscosity: **Boiling Point:** Not available. Freezing/Melting Point: Not available. Flash Point: Not available.

**Decomposition Temperature:** 

Solubility in water:

Specific Gravity/Density: 1.2300g/cm3

Molecular Formula: Molecular Weight:

### **SECTION 10 - STABILITY AND REACTIVITY**

Chemical Stability: Stable under normal temperatures and pressures. Conditions to Avoid: ncompatible materials.

Incompatibilities with Other Materials: Strong oxidizing agents.

Hazardous Decomposition Products: Irritating and toxic fumes and gases.

Hazardous Polymerization: Has not been reported

#### **SECTION 11 - TOXICOLOGICAL INFORMATION**

RTECS#:

CAS# 9010-98-4: El9640000 LD50/LC50: Not available.

### **SECTION 12 - ECOLOGICAL INFORMATION**

Not available.



#### SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of in a manner consistent with federal, state, and local regulations.

## SECTION 14 - TRANSPORT INFORMATION

IATA Not regulated as a hazardous material IMO Not regulated as a hazardous material RID/ADR Not regulated as a hazardous material

### **SECTION 15- REGULATORY INFORMATION**

No information available

#### **SECTION 16-ADDITIONAL INFORMATION**

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall the company be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages.