

## Supplier:

Magnaloy Coupling Company  
601 Palm Street / P.O. Box 455  
Alpena MI 49707  
(517) 356-2186

## For Additional Information contact:

Chardon Rubber Company  
373 Washington Street  
Chardon OH 44024  
440 285-2161

## SECTION I - PRODUCT IDENTIFICATION

CHEMICAL NAME: Chloroprene Rubber, 80 Durometer  
TRADE NAME: Neoprene Rubber, 80 Durometer  
FORMULA:  
CAS NO:  
PHYSICAL FORM: Solid

## SECTION II - COMPOSITION

MATERIAL	Exposure Limits	%	PERMISSIBLE AIR LEVEL
Disproportionated Tall Oil		0.96	OSHA Title 29 CFR 1910.1200
Disproportionated Rosin		0.96	OSHA Title 29 CFR 1910.1200
Carbon Black	3.5mg/m <sup>3</sup>	54.72	OSHA Title 29 CFR 1910.1200
Extract, Distillate, Heavy Paraffinic		8.76	OSHA Title 29 CFR 1910.1200
N-Cyclohexyl-2-Benzothiazole Sulfenamide		0.41	OSHA Title 29 CFR 1910.1200
Zinc Oxide		0.96	SARA Title III
Polyethylene / Synthetic Calcium Silicate		2.05	OSHA Title 29 CFR 1910.1200
Magnesium Oxide		0.82	OSHA Title 29 CFR 1910.1200

## SECTION III - PHYSICAL DATA

SPECIFIC GRAVITY: 1.33  
VAPOR PRESSURE: N/A  
APPEARANCE AND ODOR: Rubber Solid with Rubber Smell  
SOLUBILITY IN WATER: Insoluble

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A FLAMMABLE LIMITS: LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: Water

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing equipment.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

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SECTION V - REACTIVITY  
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Avoid temperatures above 450<sup>0</sup>F

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SECTION VIII - HEALTH HAZARD DATA  
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Even though this material is considered an inert non-hazardous solid, it contains more than 1% of ingredients listed as hazardous in OSHA 1910.1200. Therefore, inhalation of fumes and vapors from hot rubbers, compounds, and vulcanizates should be avoided. Provide adequate ventilation.

PRIMARY ROUTE OF ENTRY: Inhalation of fumes or vapors.

IS THIS MATERIAL CONSIDERED TO BE CARCINOGENIC BY:

NTP? No

IARC? No

OSHA? No

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SECTION IX - MEDICAL  
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If a person has difficulty breathing, get fresh air and call physician. If a rash or irritation occurs, wash with cold water and call physician.

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MISC.  
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PRECAUTIONS FOR SAFE HANDLING AND USE: In the event of a spill, treat the material as a solid waste and dispose of in accordance with local, state, and federal regulations pertaining to polymeric substances.

Store in Cool, dry area.

CONTROL MEASURES: Practice good personal hygiene and wear cloth gloves and goggles when working with material.