

Safety Data Sheet
Pressure Sealing Tape

I. Product and Company Information

Product Name: Pressure Sealing Tape
 Supplier: NRI 3875 Fiscal Court, Ste #100 Riviera Beach, FL 33404 (561) 683-6992
 Emergency Phone Number: 800-535-5053
 Product Description: Solid film or sheet
 Product Use: Intended to repair pipes
 Chemical Name or Synonym: N/A

II. Hazards Identification

Classification: Not a hazardous substance or mixture
 Hazard Statements: Not a hazardous substance or mixture
 Signal Word: None
 Symbol: None
 Precautionary Statement: Not a hazardous substance or mixture
 National Fire Protection Association Hazard Ratings – NFPA(R):
 Health Hazard: 0
 Flammability: 1
 Reactivity: 0

III. Composition/Information on Ingredients

Component	CAS#	%Composition
EDPM rubber	N/A	70-80
Fiber reinforced acrylate adhesive	Trade Secret	20-30

IV. First Aid Measures

Inhalation: Negligible hazard at ambient conditions.
Ingestion: Do not induce vomiting. Seek medical advice
Eye Exposure: Gently wipe any chemical residue on the face. Flush with lukewarm water for 15 minutes, holding eyelids open at all times. Refer individual to a physician or ophthalmologist for immediate follow up.
Skin Exposure: Wash affected skin thoroughly with soap and water. Wash contaminated clothing thoroughly before reuse. For severe exposures, get under safety shower after removing clothing, then get medical attention. For lesser exposures, seek medical attention if irritation develops or persists after area is washed.
Most important symptoms/effects, acute and delayed: No known significant effects or critical hazards.
Over-exposure signs/symptoms: No known significant effects or critical hazards.
Notes to physician: None

V. Fire Fighting Measures

Extinguishing Media: Carbon dioxide, dry chemical.
Special Fire Fighting Procedures: Not available
Special Protective Equipment for Fire-fighters: Use personal protective equipment. Wear self contained breathing apparatus for firefighting if necessary.

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Unusual Fire and Explosion Hazard: No specific fire or explosion hazard.

Hazardous Decomposition Materials (Under Fire Conditions): Combustion produces carbon monoxide, carbon dioxide, toxic vapors, gases or particle.

VI. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures: Use gloves and safety glasses. No special precaution required.

Cleanup and Disposal of Spill: Pick up and contain any spilled material. Dispose of materials according to the applicable Federal, State, or Local regulations.

VII. Handling and Storage

Precautions for Safe Handling: No special procedures are necessary when handling this product. Use normal personal hygiene and good housekeeping. Melted material may cause thermal burns. Use gloves and full protective equipment if the material is planning to be heated.

Conditions for Safe Storage including any incompatibilities: Store in a cool, dark place away from direct sunlight and other sources of ultraviolet light.

VIII. Exposure Controls / Personal Protection

Exposure Guidelines: Not Applicable

Appropriate Engineering Controls: Not Applicable

Personal Protective Equipment:

Respiratory Protection: Not normally required under normal conditions.

Eye / Face Protection: Safety glasses or goggles if material is heated.

Skin Protection: Use heat resistant gloves if material is heated.

IX. Physical and Chemical Properties

Physical Appearance:	Black elastic rubber roll	
Odor:	Rubber-like odor	
Odor Threshold:	Not available	
pH:	Not available	
Flash Point:	450 °F	
Flammability (solid, gas):	Not available	
Flammability Limits (vol/vol%):	Lower: N/A	Upper: N/A
Melting Point Range:	Not available	
Boiling point:	Not available	
Evaporation Rate:	Not available	
Specific Gravity:	Not available	
Viscosity:	Not available	
Solubility:	Not available	
Water Solubility:	Negligible	
Vapor Pressure:	Not available	
Vapor Density:	Not available	
Relative Density:	Not available	
Partition coefficient (n-octanol/water):	Not available	

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Auto-ignition Temperature: Not available
Decomposition Temperature: Not available
Percent Volatiles by Volume: Negligible

X. Stability and Reactivity

Reactivity: Stable under standard use and storage conditions.

Hazardous Polymerization: Will not occur

Chemical Stability: Stable

Possibility of Hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to Avoid: Avoid heat, flames, sparks and other sources of ignition or high temperature.

Incompatible Materials/Chemicals: Avoid Al or Mg powder at high temperature and shear conditions.

Hazardous Decomposition Products: Under recommended usage conditions, hazardous decomposition products are not expected. Hazardous decomposition products may occur as a result of oxidation, heating, or reaction with another material. It may include carbon monoxide, carbon dioxide, toxic vapors, gases or particle.

XI. Toxicological Information

Acute toxicological data: There are no acute toxicological data available on this product. The material is not expected to be acutely toxic or hazardous.

Symptoms: No data available

Chronic Health Effects: None

Numerical measures of toxicity: Not expected to be toxic.

Mutagenicity (Effects on genetic material): No known significant effects or critical hazards.

Reproductive toxicity: No known significant effects or critical hazards.

Teratogenicity: No known significant effects or critical hazards.

Carcinogenic Categories: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure: No specific data.

Numerical measures of toxicity (ATE value): No data available

XII. Ecological Information

Ecotoxicity: No data available

Persistence and degradability: No data available

Bioaccumulative potential: No data available

Mobility in soil: No data available

Other adverse effects: No data available

XIII. Disposal Considerations

Waste treatment methods: Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Uncleaned packagings: Dispose of in accordance to all local, state, and/or national legislation.

XIV. Transport Information

Not regulated per U.S. DOT, IATA or IMO

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XV. Regulatory Information

No Regulatory Information Available

XVI. Other Information

Key Legend Information:

N/A – Not Applicable

ND – Not Determined

The information contained herein is based on the data available to us and is believed to be accurate. The data is offered in good faith as typical values and not as product specification. The information in this data sheet was compiled from information supplied by the vendors of the components of this compound. NRI makes no warranty either expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. The recommended industrial hygiene and safe handling procedures are believed to be genuinely applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate. NRI assumes no responsibility for injury from the use of the product described herein. The information is intended only to assist in the safe handling of this material.

(R6) Revision date: 07.21.15