MSDS Number – Z0407

Manufacturer Product Number –4218

Sid Harvey Item number(s) – J6-6

Product Name – Presst-O-Cel Insulation Tape Insulating pipes & fittings



MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION Phone Number **Company Name CHEMTREC** (314) 469-7000 / (800) 554-5499 Nu-Calgon Wholesaler, Inc. (800) 424-9300 **Street Address** Citv **Postal Code** Last Update State 63146-4151 2008 Altom Court St. Louis MO 11/6/06 **Product Number Product Name Product Use EPA Registration #** Presst-O-Cel Insulation Tape 4218 Insulating pipes and fittings. N/A

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	<u>% By Wt.</u>	CAS Number	TLV	PEL
This product doesn't qualify as a hazardous material as defined by OSHA(29CFR 1910.1200)				
When dusting results from sanding, cutting, ect., the OSHA/ACGIH nuisance dusts exposure limits				
should be followed. The OSHA-PEL/TWA for nuisance dusts is 15mg/m3 respirable dust. The				
ACGIH TLV/TWA for nuisance dusts is 10mg/m3 total dust.				

SECTION 3 – HAZARD IDENTIFICATION

Emergency Overview: This product is a black expanded rubber. As supplied, this product is not expected to cause any adverse health or physical effects when used in accordance with good industrial and safety practices. It does not present any unusual fire hazard. There are no spill containment concerns. **Potential Health Effects**

Eves: May cause irritate or scratch the eye if the material comes into direct contact.

Skin: Contact may aggravate an existing dermatitis condition. Effects may intensify on cracked or abraded skin. May cause allergic reactions or sensitization in susceptible individuals.

Ingestion: Not expected to be a hazard in normal industrial use.

Inhalation: Contains no volatile components. Inhalation is not a hazard in normal use.

Chronic Exposure: No Data.

Carcinogenicity: No Data.

Medical Conditions Aggravated be Exposure: No Data.

SECTION 4 – FIRST AID MEASURES

Eves: Treat as any foreign particle. Flush eyes with running water for several minutes until all of the material is removed. Seek medical attention if irritation persists.

Skin: Wash thoroughly with soap and water if any signs of irritation appear. Individuals who show symptoms of an allergic reaction or sensitization should seek medical attention and should avoid further contact with this product.

Ingestion: N/A.

Inhalation: N/A.

SECTION 5 – FIREFIGHTING MEASURES

Flash Point: 350°F

Autoignition Temp: No Data.°C/No Data.°F

Hazardous Products of Combustion: No Data.

Flammable Limits in Air: No Data.

Extinguishing Media: Water fog, foam, carbon dioxide, dry chemical.

Fire and Explosion Hazards: This material is not considered flammable or combustible, but will burn if inclosed in a fire. It may release dangerous combustion products including compounds of carbon, hydrogen, nitrogen and oxygen including carbon monoxide.

Special Firefighting Procedures: Wear full bunker gear including a positive pressure self-contained breathing apparatus.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spill or Leak: Recover material and place into suitable container. Dispose of in accordance with federal, state, and local regulations.

SECTION 7 – HANDLING AND STORAGE

Handling Procedures and Equipment: No special handling is required.

Storage Requirements: No Data.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: No Data.

Eve Protection: The use of safety glasses is not required; however, it is a good industrial practice.

Protective Clothing: No Data.

Exposure Guidelines: There is no known health hazards when this material is used as recommended. Wash hands after use and before eating or drinking.

Specific Engineering Controls (such as ventilation, enclosed process): None needed.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: Expanded rubber.	Freezing Point: No Data.°C/No Data.°F	<u>% Volatile by Weight</u> : <1%
Color: Black	Vapor Density [air =1]: No Data.	Evaporation Rate: No Data.
Odor: None.	Vapor Pressure: <0.01 mm Hg @ 25°C	Specific Gravity: 0.0532
Boiling Point: N/A°C/N/A°F	Solubility in Water: Negligible	<u>pH (concentrate</u>): N/A

SECTION 10 – STABILITY AND REACTIVITY

<u>Chemical Stability</u>: This product is stable and hazardous decomposition will not occur.

Hazardous Polymerization: No Data.

Incompatibilities: Strong oxidizing agents.

Reactive Conditions to avoid: Lewis acids.

Decomposition Products: None identified.

SECTION 11 – TOXICOLOGICAL INFORMATION

Hazardous Ingredients	<u>CAS #</u>	EINECS #	LD 50 of Ingredient (Specify Species)	<u>LC50 of Ingredient</u> (Specify Species)
No human or animal toxicology studies have been done on this compound. No				
acute or chronic hazards are known. As a solid material with no volatile ingredients,				
routes of exposure are limited. Irritation or possible sensitization from prolonged skin				
contact are potential concerns. No sensitization has been reported, but may occur in susceptible individuals.				

SECTION 12 – ECOLOGICAL INFORMATION

Hazardous Ingredients	Aquatic Toxicity Data
This compound contains no volatile ingredients and is not soluble in water and,	
is not expected to present any threat to air or water quality in normal use. See	
Section 13 for disposal concerns for damaged or unwanted material.	

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal: Refer to federal, state, and local regulations regarding the proper disposal of this material.

SECTION	SECTION 14 – TRANSPORTATION INFORMATION					
Special Shipping Information: This material is not classified as hazardous by DOT regulations.						
<u>Purview</u>	Proper Shipping Name		<u>UN Number</u>	Packing Group	Hazard Class	
DOT (Land)	No Data.		No Data.	No Data.	No Data.	
IMO (Water)	No Data.		No Data.	No Data.	No Data.	
ICAO (Air)	No Data.		No Data.	No Data.	No Data.	
SECTION	N 15 – REGULATORY INFO	ORMATIC	DN			
WHMIS Classification:(WorkplaceNot regHazardous Material Information System)		Not regulat	lot regulated by WHMIS.			
SARA Title Reauthorizat	III: (Superfund Amendments & ion Act)		on 311/312: None on 313: Zinc oxide - 0.7-2.1% by weight.			
OSHA: (Occupational Safety & Health Administration)			Not classified as a hazardous material.			
TSCA: (Toxic Substance Control Act) All ing		All ingredi	ll ingredients of this material are listed on the inventory or are exempt from listing.			
VOC: (volatile Organic Compounds)No Data.) Data.			
		This produ Regulation	his product has been classified in accordance with the hazard criteria of the Controlled Products egulations.			
EINECS: (European Inventory of Existing Commercial Chemical Substances)						
	L: (Canadian Domestic Substance omestic Substance List)	No Data.				
CERCLA: (Comprehensive Response Compensation & Liability Act)None.						
, , , , , , , , , , , , , , , , , , ,	dian Ingredient Disclosure List)	No Data.				
NFPA (HM) Identification	IS) Rating: (Hazardous Materials n System)	No Data.				
SECTION 16 – OTHER INFORMATION						

No Data.

The information contained herein is based on the data available to us and is believed to be correct. However, Nu-Calgon Wholesaler Inc. makes no warranty, expressed, or implied, regarding the accuracy of this data or the results to be obtained from the use thereof. Nu-Calgon Wholesaler Inc. assumes no liability for injury from the use of the product described herin.