



PVC Jacket and Fittings MSD Sheet

January 2020

1. Identification of the Material and Supplier

Product Name:	PVC Piping Fitting Covers and Jacketing
Recommended Use:	Cladding for existing pipe insulation
CAS#:	None Assigned
Hazard Label:	None Required
Company Name:	Insulock Pty Ltd. ABN 78 006 911 824
Address:	2/17 Newcastle Rd, Bayswater, VIC, 3153
Emergency Phone:	03 9720 9595 Mon - Thurs 8.00am - 4.30pm Fri 8.00am - 2.30pm General Information Only
Telephone:	03 9720 9595
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2. Hazardous Identification

Hazardous Classification:	Not Required
Risk Phrases:	Not Applicable
Safety Phrases:	Not Applicable

3. Composition / Information of Ingredients

Hazard Components (Specific Chemical Identity; Common Name(S)) OSHA PEL ACGIH TLV Other Limits Recommended % (Optional):	PVC Insulation Jacketing - Rigid PVC (Homopolymer) Compound Poly (Vinyl Chloride), PVC, Vinyl
Formula:	Vinyl resin plus functional additives * (CH ₂ CH CL) ₀
CAS Registry Number:	Not Applicable to Compounds. (Products manufactured with Homopolymer Polyvinyl Chloride Resin CAS Registry #9002-86-2). Formula additives are bound within polymer matrix, similar to rigid PVC water pipe and PVC home siding and are not expected to create and hazard when handled or applied.

4. First Aid Measures

First Aid - Inhalation	None Required
First Aid - Skin	None Required
First Aid - Ingestion	None Required
First Aid - Eyes	None Required
First Aid - Ears	None Required

5. Fire Fighting Measures

Flash Point:	Not Applicable
Upper Flammable Limit:	Not Applicable
Auto Ignition:	Not Determined
Rates of Burning:	Not Determined
Method Used:	Not Applicable
Lower Flammable Limit(LFL):	Not Applicable
Flammability Classification:	Not Determined
General Fire Hazards:	There is no potential for spontaneous fire or explosion. If exposed to fire, product may melt and drops of molten product may cause burns.
Extinguishing Media:	Carbon Dioxide (CO ₂), Dry Chemical
Fire Fighting Equipment:	No special procedures are expected to be necessary for this product. Normal fire fighting procedures should be followed to avoid inhalation of smoke and gases.

6. Accidental Release Measures

Clean Up Procedures:	Vacuum up dust.
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7. Handling and Storage

Handling Procedures:	Handle in accordance with good industrial hygiene and safety practices.
Storage Procedures:	Warehouse storage should be in accordance with packaging directions. Material should be kept dry and original packaging.

8. Exposure Controls and Personal Protective Equipment

Component Exposure Limits:	This material has no components listed.
i. Personal Protective Equipment: Eyes and Face	None Required
ii. Personal Protective Equipment: Ears	None Required
iii. Personal Protective Equipment: Skin	None Required
iv. Personal Protective Equipment: Respiratory	None Required
v. Ventilation	None Required
vi. Personal Protective Equipment: General	None Required

9. Physical / Chemical Properties

Appearance:	Thermoformed plastic fitting covers of varying colours shapes and sizes, including jacketing.		
Odour:	No Odour	pH:	Not Determined
Physical State:	Solid	Vapor Density:	Not Determined
Vapor Pressure:	Not Determined	Melting Point:	Not Determined
Boiling Point:	Not Determined	Specific Gravity:	Variable
Solubility (H ₂ O):	Nil	Evaporation Rate:	Not Applicable
Freezing Point:	Not Applicable	VOC:	Not Determined
Percent Volatile:	0		

10. Stability and Reactivity Information

Stability:	These products are not reactive.
Hazardous Decomposition:	These products will not decompose at temperatures > 300°C. May form carbon dioxide and carbon monoxide.
Hazardous Polymerization:	Will not occur.

11. Toxicological Information

Acute Toxicity	
A. General Product Information:	If dust evolves from this product during use, it may cause temporary mechanical irritation or scratchiness of the throat and/ or itching of the eyes and skin.
B. Component Analysis:	This material has no components listed.

12. Ecological Information

Ecotoxicity	
A. General Product Information:	No data available for this product.
B. Component Analysis - Ecotoxicity - Aquatic Toxicity	This material has no components listed.

13. Disposal Considerations

US EPA Waste Number and Description	
A. General Product Information:	This product is not expected to be a hazardous waste when it is disposed of according to the U.S Environmental Protection Agency (EPA) under Resource Conservation and Recovery (RCRA) regulations. Product characterisation after use is recommended to ensure proper disposal under Federal and / or State requirements.
B. Component Waste Numbers:	This material has no components listed.
Disposal Instructions:	Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

14. Transport Information

International Transport Regulations:	These products are not classified as dangerous goods according to international transport regulations.
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15. Regulatory Information

AICS:	None Allocated
International Regulations	
A. General Regulations:	These products are considered articles under both U.S. and international product regulations and, as such, these products do not require registration or notification on the various country-specific inventories.
B. Component Analysis - WHMIS IDL	This material has no components listed.
WHMIS Classification:	This is not a WHMIS controlled product. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations. This SDS contains all the information required by the Controlled Product Regulations.

16. Other Information

Other Information:	Prepared by: Proto Corporation 10500 47th Street North Clearwater, FL 33762
	This SDS document is written and published by Proto Corporation in conjunction with Insulock Pty Ltd to conform to OSHA standard CFR29 1910 and conforms to GHS guidelines
	The health and safety information contained in this MSDS is believed to be true and correct. However because Insulock Pty Ltd., has no control over the method of use of this product, all statements or suggestions are made without warranty, expressed or implied, regarding the reliability of the information, or the hazards resulting from the use of the material. Every user should consider the information given in this MSDS in the context of how this product will be used in the user's workplace, including the effects of other products on the premises.