

PROCLAD150

According to Regulation (EC) No. 1907/2006 Version 1.2 Revision Date 18/05/2022

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

1.1 Product identifiers

Product name(s)	PROCLAD150
Product form	Laminate Jacketing Tape
Product number	NA
Brand	Protech Global Limited

1.2 Relevant identified uses of the product and uses advised against Identified uses: Material for construction industry.

1.3 Details of the supplier of the safety data sheet

Company:	Protech Global Ltd
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	Weston Industrial Estate
	Weston-super-Mare
	BS24 9DJ
	UNITED KINGDOM
Telephone:	+44 (0) 1172 980 573
Email:	sales@protechglobal.co.uk

1.4 Emergency telephone number

Emergency Phone: +44 (0) 1172 980 573

2. HAZARDS IDENTIFICATION

2.1 EU Classification

Tape products are classified as 'Articles' under REACH and therefore are not required to meet the requirements of Annex 1 of regulation EU 453/2010. This document is provided for information only.

2.2 EU Symbol

Not required

- 2.3 EU Risk Phrases
- 2.4 EU Safety Phrases

None

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3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substance / product identification

Aluminium / PET laminate with pressure sensitive acrylic adhesive containing rosins and elastomers interleaved with a silicone paper liner.

4. FIRST AID MEASURES

4.1 After inhalation

If sign / symptoms occur, remove the affected person to a source of fresh air. If signs / symptoms persist, seek medical assistance and show this safety data sheet to the doctor in attendance.

4.2 After skin contact

May cause irritation to persons with sensitive skin. The product should not be used in applications where prolonged skin contact is possible e.g., medical plasters, bandages or hand protection tape.

4.3 After eye contact

Avoid eye contact, which may result in mechanical abrasion damage.

4.4 After ingestion

No special treatment required, or anticipated. If symptoms occur consult a physician and show this safety data sheet to the doctor in attendance.

- **4.5 Most important symptoms and effects both acute and delayed** none indicated.
- **4.6** Indication of any immediate medical attention and special treatment needed no special treatment required other then move to fresh air.

5. FIRE HAZARD DATA & FIREFIGHTING MEASURES

5.1 Suitable extinguishing media

Use water spray jet, foam, carbon dioxide, or dry powder. Adapt fire extinguishing measures to surrounding areas.

- 5.2 Special firefighting proceduresProduct will burn in a general fire to produce toxic fumes. The use of breathing apparatus may be required.
- 5.3 Unusual fire and explosion hazards None known of.



6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions Not applicable.
- 6.2 Environmental procedures Not applicable.
- **6.3** Clean-up methods Sweep up and place in suitable containers for disposal.

7. HANDLING & STORAGE

7.1 Precautions for safe handling

No special handling measures required.

7.2 Conditions for safe storage, including and incompatibilities

Prolonged storage should be avoided to minimise oxidation. Store at recommended temperatures and protect from dust, moisture, direct sunlight, corrosive and solvent fumes. Storage life is one year from date of despatch from manufacturer for technical properties. Wide widths (greater than 300mm) or adverse storage conditions may reduce product shelf life.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 Engineering controls Not applicable.
- 8.2 Personal protective equipment (PPE) Not applicable.
- 8.3 Eye/face protection

Avoid eye contact.

8.4 Skin protection

The product has not been formulated and tested for prolonged skin contact and should not be used as a medical plaster, or as hand protection tape. Persons with sensitive skin or those concerned about skin abrasion should take suitable precautions e.g., proprietary barrier cream or gloves.

8.5 Respiratory protection

Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.

8.6 Prevention of swallowing

Not applicable. MSDS – PROCLAD150 V1.3



9. PHYSICAL AND CHEMICAL PROPERTIES

9.1	Physical data	
	a) Boiling point	Not applicable
	b) Vapor pressure	Not applicable
	c) Vapor density	Not applicable
	d) Evaporation rate	Not applicable
	e) Solubility in water	Not applicable
	f) Specific gravity	Not applicable
	g) Percent volatile	Not determined
	h) PH	Not applicable
	i) Viscosity	Not applicable
	j) Melting point	Not determined
	k) Appearance and odour	Roll of adhesive tape, in black, grey silver and white colour.

10. STABILITY AND REACTIVITY

10.1 Stability

Stable

- **10.2** Incompatibility materials / conditions to avoid Concentrated acids, alkalis, caustics
- **10.3** Hazardous polymerization Hazardous polymerization will not occur.
- **10.4** Hazardous decomposition products Toxic fumes such as carbon monoxide and carbon dioxide may be produced when ignited.

11. TOXICOLOGICAL INFORMATION

11.1 Other information

According to present experience, the material is not classifiable on the basis of physio-chemical or health effects.

12. ECOLOGICAL INFORMATION

12.1 General information / ecology

Product is insoluble in water. According to experience, the material has no harmful effect on the environment.



13. DISPOSABLE CONSIDERATIONS

13.1 Product

Dispose of as combustible non-toxic product in suitable landfill, observing local authority regulations. Reclaim if feasible. Do not incinerate without suitable fume scrubbing equipment on stacks.

Uncleaned packaging

Completely emptied packaging can be recycled.

14. TRANSPORT INFORMATION

14.1	Land transport ARD/RID		
	Remarks	non-dangerous goods	
14.2	Inland waterways transport AND/ADNR		
	Remarks	non-dangerous goods	
14.3	Marine transport IMDG/GGVSee		
	Remarks	The product does not constitute a hazardous substance in marine	
		transport.	
14.4	Air transport ICAQ/IATA		
	Remarks	The product does not constitute a hazardous substance in air	
		transport.	

15. REGULATORY INFORMATION

- 15.1 Safety, health and environmental regulationNo specific safety, health and environmental regulations/legislation are associated with this product.
- **15.2 Volatile organic compounds** Not applicable
- 15.3 VOC less H2O & exempt solvents Not applicable



16. OTHER INFORMATION

16.1 General

Ingredients which may themselves present a toxic hazard do not normally constitute a hazard when incorporated into the product. This product is not a hazard in normal circumstances. The material should not be used in applications such as toys, where ingestion is possible.

16.2 Other information

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