

Material Safety Data Sheet

Infosafe No™ 1PJ0E Issue Date : January 2015 ISSUED by PLESSJAL

Product Name : **HY-Bridge**

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name HY-Bridge
Product Code HYBRID
Company Name Peerless Jal Pty Ltd (ABN 53 006 489 345)
Address 10-12 Raglan Street Preston
VIC 3072
Telephone/Fax Number Tel: (03) 9416 6700
Fax: (03) 9416 8516
Emergency Contact Address 10-12 Raglan Street
Preston
VIC 3072
Tel: (03)9416 6700 (BH)
Fax: (03)9416 8516
Web: www.peerlessjal.com.au
Recommended Use Used as a primer for timber, concrete floors, rubber and most plastic floors
Additional Information The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the material are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising from or in any way connected with the handling, storage, use or disposal of the material.

2. HAZARDS IDENTIFICATION

Hazard Classification Not classified as hazardous
NON-HAZARDOUS SUBSTANCE.
NON-DANGEROUS GOODS.

Safety Phrase(s) Not Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).
Not Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)
S24 Avoid contact with skin.
S25 Avoid contact with eyes.
S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization Liquid

Ingredients	Name	CAS	Proportion	Hazard Symbol	Risk Phrase
	Polyurethane	N/A	0-60 %		
	Water	N/A	0-40 %		
	Wetting Agent	(Proprietary)	0-1 %		
	Solvents	N/A	0-1 %		
	Thickener	N/A	0-0.5 %		

4. FIRST AID MEASURES

Inhalation Not applicable.

Ingestion Do NOT induce vomiting. Give a glass of water and contact a doctor or the Poisons Information Centre. Phone 13 11 26.

Skin Remove contaminated clothing, wash affected area with soap & water.

Eye Hold eyelids open and irrigate with water for at least 15 minutes. See a Doctor if affects persist.

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Specific Hazards Material is non-flammable but will spatter above 100°C. Polymer film will burn. No known harmful decomposition products formed. Treat fire for materials

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actually involved in the fire.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal DO not allow to dry. Dike with inert material. Transfer liquid to containers for recovery or disposal. Coagulate liquid emulsion by step-wise addition of ferric chloride and lime. Flush clear liquor to sewer. Incinerate solids and diking material at a permitted facility.

7. HANDLING AND STORAGE

Handling and Storage Store in a cool, dry and well ventilated place and out of direct sun light. Store away from frost. Keep containers closed when not in use. Check regularly for leaks.

Conditions for Safe Storage When storing, do not allow to freeze and store below 35 deg cent. i.e. Store between 5-35 deg cent.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards Not determined for this mixture.

Engineering Controls Ventilation: No special requirements when used in accordance with label directions.

Personal Protective Equipment Avoid contact with skin and eyes.
Wear coveralls, rubber gloves & boots while handling.
Wear protective goggles while pouring.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Liquid

Appearance White, opaque liquid.

Boiling Point Approx. 100 deg. cent.

Solubility in Water Infinite

Specific Gravity 1.0008 ± 0.05

pH Value 8.50 - 9.50

Vapour Pressure Not known

Viscosity 11-13 Sec. Cup # 4 @ 25 deg. cent.

Volatile Component Approx. 82-80%

Flash Point Non-flammable

Flammability Non - flammable.

Flammable Limits - Lower Not applicable

Flammable Limits - Upper Not applicable

10. STABILITY AND REACTIVITY

11. TOXICOLOGICAL INFORMATION

Inhalation No known affect.

Ingestion May result in nausea & vomiting.

Skin Possible irritant on repeated or prolonged contact.

Eye Slightly irritating to the eyes.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

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Transport Information Not classified as dangerous goods according to the transport of dangerous goods (ADG) code.
Storage and Transport No special requirements. When storing, do not allow to freeze & store below 35°C.

15. REGULATORY INFORMATION

Regulatory Information Not classified as hazardous
NON-HAZARDOUS SUBSTANCE.
NOT SCHEDULED POISON.

Poisons Schedule Not Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).
Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).
Not Scheduled

16. OTHER INFORMATION

Technical Contact Point Technical Department
10-12 Raglan Street
Preston
VIC 3072
Tel: (03)9416 6700 (BH)
Fax: (03)9416 8516
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