

# Material Safety Data Sheet

Infosafe No™ 1PJ16 Issue Date : January 2015 ISSUED by PLESSJAL

Product Name : **HYDROTHANE SPORT**

Not classified as hazardous

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Chemical Product and Company Identification** Technical Department:  
BH (03) 9416 6700  
AH 0413 626 701  
**Product Name** HYDROTHANE SPORT  
**Product Code** SE27  
**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  
**Recommended Use** For sealing internal timber sports and multi-purpose floors.

## 2. HAZARDS IDENTIFICATION

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

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>	<u>Hazard Symbol</u>	<u>Risk Phrase</u>
	POLYURETHANE	N/A	10-60 %		
	Acrylic Polymer	N/A	0-10 %		
	Plasticizers	N/A	0-10 %		
	Coalescents	N/A	0-10 %		
	Solvents	N/A	0-10 %		
	Water	N/A	To 100%		

## 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 flood 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 it will spatter above 100°C. Polymer film will burn. No known hazardous decomposition products.  
Treat fire for materials 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 and diking material to separate containers for 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

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**National Exposure Standards** Not determined for this mixture.

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**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

**Appearance** Opaque white liquid with polymer odour.  
**Boiling Point** Approx 100°C (@ 760mm Hg)  
**Solubility in Water** Infinite  
**Specific Gravity** 1.035 - 1.040  
**pH Value** 8.0 - 9.0  
**Vapour Pressure** Not known  
**Volatile Component** Approx. 72 %  
**Flash Point** Non flammable  
**Flammability** Non - flammable.  
**Flammable Limits - Lower** Not applicable  
**Flammable Limits - Upper** Not applicable  
**Other Information** Coverage 15 - 26 M2 / L  
VOC: 42 g/L

## 10. STABILITY AND REACTIVITY

## 11. TOXICOLOGICAL INFORMATION

**Inhalation** No known affect.  
**Ingestion** May result in nausea and vomiting.  
**Skin** Possible irritant on repeated or prolonged contact.  
**Eye** Slightly irritating to the eyes.

## 12. ECOLOGICAL INFORMATION

## 13. DISPOSAL CONSIDERATIONS

## 14. TRANSPORT INFORMATION

**Transport Information** Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.  
**Storage and Transport** No special requirements.  
When storing, do not allow to freeze & store below 35°C. ie. Store between 5°C and 35°C.

## 15. REGULATORY INFORMATION

**Regulatory Information** Not classified as hazardous  
NON-HAZARDOUS SUBSTANCE.  
NOT SCHEDULED POISON.  
  
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).  
**Poisons Schedule** Not Scheduled

## 16. OTHER INFORMATION

**Other Information** ID No.: SE27 - 06

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