

# Material Safety Data Sheet

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Infosafe No. YSY4S Issue Date : June 2006 APPROVED by PLESSJAL

Product Name : **HYDROTHANE SPORT**

Not classified as hazardous according to criteria of NOHSC

## COMPANY DETAILS

**Company Name** Peerless Jal Pty Ltd (ABN 53 006 489 345)  
**Address** 10-12 Raglan Street Preston  
Victoria 3072 Australia  
**Tel/Fax** Tel: (03) 9416 6700 Fax: (03) 9416 8516  
**Other 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.

## IDENTIFICATION

**Product Code** SE27  
**Product Name** HYDROTHANE SPORT  
**Proper Shipping Name** None Allocated  
**UN Number** None Allocated  
**DG Class** None Allocated  
**Packing Group** None Allocated  
**Hazchem Code** None Allocated  
**Poisons Schedule** Not Scheduled  
**Chemical Product and Company Identification** Technical Department:  
BH (03) 9416 6700  
AH 0413 626 701  
**Product Use** For sealing internal timber sports and multi-purpose floors.

## Physical Data

**Appearance** Opaque white liquid with polymer odour.  
**Boiling Point** Approx 100°C (@ 760mm Hg)  
**Vapour Pressure** Not known  
**Specific Gravity** 1.035 - 1.040  
**Flash Point** Non flammable  
**Flamm. Limit LEL** Not applicable  
**Flamm. Limit UEL** Not applicable  
**Solubility in Water** Infinite

## Other Properties

**Volatile Component** Approx. 72 %  
**pH Value** 8.0 - 9.0  
**Other Information** Coverage 15 - 26 M2 / L  
VOC: 42 g/L

## Ingredients

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	POLYURETHANE	N/A	10-60 %
	Coalescents	N/A	0-10 %
	Plasticizers	N/A	0-10 %
	Acrylic Polymer	N/A	0-10 %
	Preservative	N/A	0-10 %

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<b>Ingredients</b>	<b><u>Name</u></b>	<b><u>CAS</u></b>	<b><u>Proportion</u></b>
	Water	N/A	To 100%

## HEALTH HAZARD INFORMATION

### Health Effects

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

### First Aid

**Swallowed** Do NOT induce vomiting. Give a glass of water and contact a doctor or the Poisons Information Centre. Phone 13 11 26.  
**Eye** Hold eyelids open and flood with water for at least 15 minutes & see a Doctor if affects persist.  
**Skin** Remove contaminated clothing, wash affected area with soap & water.  
**Inhaled** Not applicable.

### Advice to Doctor

**Advice to Doctor** Treat symptomatically.

### Other Health Hazard Information

## PRECAUTIONS FOR USE

**Exposure Limits** Not determined for this mixture.  
**Eng. Controls** Ventilation: No special requirements when used in accordance with label directions.

### Personal Protection

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

### Flammability

**Fire Hazards** Non - flammable.

## SAFE HANDLING INFORMATION

### Storage and Transport

**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.  
**Proper Shipping Name** None Allocated

### Spills and Disposal

**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.

### Fire/Explosion Hazard

**Fire/Explos. Hazard** 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.  
**Hazchem Code** None Allocated

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## OTHER INFORMATION

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

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## CONTACT POINT

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