

# Material Safety Data Sheet

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Infosafe No. 2RLHH Issue Date: July 2011 Approved by RLAPOLYM

Product Name: HPM HYDROSTOP WATER BASED EPOXY PART A

Classified as hazardous according to criteria of Worksafe Australia

## COMPANY DETAILS

**Company Name** Aldrige Corporation ABN 14121257190  
**Address** Unit 18/38 Powers Rd,  
Seven Hills NSW 2147 AUSTRALIA  
**Tel/Fax** Tel: 1300 662 514 Fax: 1300 662 517

## IDENTIFICATION

**Product Code** RL20G PartA  
**Product Name** HPM Hydrostop  
**Proper Shipping Name** None  
**UN Number** None  
**DG Class** None  
**Packing Group** None  
**Hazchem Code** None  
**Poisons Schedule** S5  
**Product Use** Hydrostatic Waterproofing Coating  
**Risk Phrases:** R36/38 Irritating to eyes and skin  
R43 May cause sensitisation by Skin Contact  
R51/53 Toxic to aquatic organisms, may cause long term adverse affects in the aquatic environment  
**Safety Phrases** S24/25 Avoid contact with skin and eyes  
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S28 After contact with skin wash immediately with plenty of soap and water.  
S36/37/39 Waer suitable protective clothing, gloves, eye/face protection.  
S61 Avoid release to the environment. Refer to special instructions/safety data sheet.

## Physical Data

<b>Appearance</b>	Grey viscous paste	<b>Form</b>	Solid
<b>Specific Gravity</b>	approx. 1.5.	<b>pH</b>	8-9
<b>Solubility in Water</b>	Soluble .		

## Other Properties

Available on request

## Ingredients

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	Calcium Carbonate	1317-65-3	40-80%
	Bisphenol A/Epichlorhydrin	25068-38-6	10-30%
	Water	None Allocated	20-40%
	Non Hazardous Ingredients		<10 %

## HEALTH HAZARD INFORMATION

### Health Effects

**Acute – Swallowed** No adverse affects expected.  
**Acute – Eye** May cause mild irritation to the eyes.  
**Acute – Skin** May cause irritation to the skin.  
**Acute – Inhaled** May cause irritation to the nasal passages.

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## First Aid

**Swallowed** Wash mouth and lips with water. DO NOT induce vomiting. Give water to dilute stomach contents. Seek medical attention if symptoms persist.  
**Eye** Rinse with plenty of water for at least 15 minutes.  
**Skin** Wash with water.  
**Inhaled** Remove from point of exposure to fresh air.

## Advice to Doctor

**Advice to Doctor** Treat symptomatically.

## Other Health Hazard Information

## PRECAUTIONS FOR USE

Exposure Standards – TWA None established  
Engineering Controls Use in a well ventilated area

## Personal Protection

**Respirator Type (AS 1716)** Not required. Use in a well ventilated area  
**Eye Protection** Wear safety goggles.  
**Glove Type** Wear protective rubber gloves.  
**Clothing** Wear protective overalls.  
**Footwear** Wear safety boots.  
**Work/Hygienic** Wash hands and other exposed areas with soap and water before eating, drinking and smoking. Use barrier cream to protect skin.

## Flammability

**Fire Hazards** Non flammable.

## SAFE HANDLING INFORMATION

### Storage and Transport

**Storage and Transport** Store in a cool dry place, undercover away from moisture. Store away from oxidising agents and acids.

## Spills and Disposal

**Spills and Disposal** Clean up any spills as soon as possible. Shovel up and place in suitable container for disposal. Only dispose of at approved disposal sites. Follow local regulations.

**Environmental Precautions** Notify authorities if product enters sewers or public waterways.

## Fire/Explosion Hazard

**Hazardous Decomposition or By-products** On exposure to high temperature, may decompose, releasing toxic gases.

**Fire Fighting Procedures** All extinguishing media can be used.

**Hazchem Code** 2X

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## OTHER INFORMATION

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## CONTACT POINT

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**Contact** For further information contact the Technical Manager or General Manager 1300 662 514.

For after hours emergencies contact the Technical Manager phone (02)9548 1577 or 0417 815 376

In case of poisoning call the Poison Information Centre, phone 131 126.

This MSDS summarises to the best of our knowledge the health and safety hazard information of the product and how to safely handle and use the product in the workplace. The information herein is given in good faith, but subject to the Trade Practices Act 1974, no warranty, expressed or implied, is made.

. . . End of MSDS . . .