

# Material Safety Data Sheet

Page 1 of 3

Infosafe No. 2RLHH

Issue Date: August 2016

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** Aldridge Corporation Australia Pty Ltd ABN 53 825 522 455  
**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 Part A  
**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 effects 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 Wear 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 effects 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.

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## OTHER INFORMATION

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## CONTACT POINT

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**Contact** For further information contact the Technical Team at the Pendle Hill Plant, phone (02)9636 7444.

For emergency information outside normal business hours, please ring:  
 SECURITY MONITORING 1300 136102  
 They will contact the relevant personnel.

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. . .