

Safety Data Sheet REVISION DATE: JANUARY 2017

Hazardous Substance, NON - Dangerous Goods Australia

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: WPA 460 Part A Product Code(s): Not applicable

Synonyms: None

Recommended Use: Part A of a two part epoxy moisture barrier
Supplier: Waterproofing Products Australia Pty Ltd
Address: PO Box 1213 Archerfield BC, Queensland 4108

Telephone numbers: +61 (7) 3722 3700 Facsimile number: +61 (7) 3722 3711 Email: +61 (7) 3722 3711 info@bayset.com.au

Emergency Contact: Australian Poisons Information Centre 13 11 26

2. HAZARDS IDENTIFICATION

Statement of hazardous / dangerous nature:.....This material is hazardous according to health criteria of

NOHSC Australia. Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code)

for transport by Road and Rail.

Classification:Xi Irritant.

Risk Phrases:Irritating to eyes and skin.

3. COMPOSITION INFORMATION

Chemical Name	CAS Number	Proportion
Reaction product of epichlorohydrin and Bisphenol A	25085-99-8	10% - 40%
Ingredients determined to be non- hazardous	-	To 100%

4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone 131 126)

effects persist.

Ingestion:......Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water

to drink. Never give anything by the mouth to an unconscious patient. If vomiting

occurs give further water. Seek medical advice.

Skin Contact: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair

with running water. If swelling, redness, blistering or irritation occurs seek medical

assistance.

Eye Contact:...... If in eyes wash out immediately with water. In all cases of eye contamination it is a

sensible precaution to seek medical advice.

Notes to Physician:...... No specific treatment. Treat symptomatically.

This is a CONTROLLED document under WPA's Quality System. To obtain the most recent SDS please visit **www.bayset.com.au**





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5. FIRE FIGHTING MEASURES

Flammability:Combustible material.

Extinguishing media:Water fog or fine spray, Foam, CO² and Dry Chemical.

List of dangerous decomposition

or combustion products:.....Carbon oxides, Nitrogen oxides, fumes and smoke.

Firefighting further advice:Fire fighters should wear self-contained breathing apparatus and suitable

protective clothing.

Precautions:......Water spray may be used to keep fire exposed containers cool.

6. ACCIDENTAL RELEASE MEASURES

Large Spills:......Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation.

Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. If contamination of sewers or waterways has occurred advise local emergency services. Dispose of cured product

in to land-fill.

Precautions for clean-up crew:...... Slippery when spilt. Avoid accidents, clean up immediately.

7. HANDLING AND STORAGE

Handling: Employ safe lifting techniques. Wear appropriate personal protective equipment. Workers should wash hands and face before eating,

drinking and smoking.

Storage:.....This material is a Scheduled Poison S5 and must be stored, maintained

and used in accordance with the relevant regulations.

Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in Section 10.

Keep containers closed when not in use - check regularly for leaks.

Prevent from freezing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National occupational

exposure limits:No value assigned for this specific material by the National Occupational

Health and Safety Commission (NOHSC Australia).

Engineering Measures:......Use only in well ventilated areas. Natural ventilation should be adequate

under normal use conditions. Keep containers closed when not in use.

Personal protective equipment: Overalls, Safety Shoes, Safety Glasses, Nitrile Rubber Gloves.





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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Homogenous Liquid.

Colour:White.

Odour:.....Slight odour.

Boiling Point:.....Not available.

Flash Point:< 200°C

Flammability Limits:Not applicable.

PH:.....Not available.

Specific Gravity (20°C):1.15-1.2

Solubility in Water:Water reducible.

10. STABILITY AND REACTIVITY

Chemical Stability:This material is thermally stable when stored and used as directed.

Conditions to avoid: Elevated temperatures and sources of ignition.

Materials to avoid:.....Oxidising agents.

Hazardous decomposition

products:Oxides of carbon and nitrogen, smoke and other toxic fumes.

11. TOXICOLOGICAL INFORMATION

Potential acute health effects

Inhalation: Material may be an irritant to mucous membranes and respiratory tract.

Ingestion:.....Swallowing can result in nausea, vomiting and irritation of the

gastrointestinal tract.

prolonged skin contact may lead to allergic contact dermatitis.

Eye Contact:.....An eye irritant.

12. ECOLOGICAL INFORMATION

Environmental effects:......Avoid contaminating water ways. No data available for the product.

13. DISPOSAL CONSIDERATIONS

Refer to State/Territory Land Waste Management Authority.

14. TRANSPORT INFORMATION



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15. REGULATORY INFORMATION

Poisons Schedule:Australia: Poisons Schedule S5.

16. OTHER INFORMATION

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy. MSDS may be obtained from the following website: www.bayset.com.au

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Waterproofing Products Australia Pty. Ltd. Waterproofing Products Australia Pty. Ltd. makes no representation as to the completeness and accuracy of the data contained in this data sheet. It is the user's obligation to evaluate and use this product safely, and to comply with all relevant Federal, State and Local Government laws and regulations. Waterproofing Products Australia Pty. Ltd. shall not be responsible for loss, damage or injury resulting from reliance upon or failure to adhere to any recommendation or information contained herein, from abnormal use of the material, or any hazard inherent in the nature of the material.

DOCUMENT CONTROL		
Product	WPA 460 Part A	
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Author	FM	

