

NON - Hazardous Substance, NON - Dangerous Goods Australia

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: WPA 1500
Product Code(s): 350-507
Synonyms: WPA 1500
Recommended Use: Waterproofing/Uncoupling Membrane
Supplier: Waterproofing Products Australia
Address: PO Box 1213 Archerfield BC, Queensland 4108
Telephone numbers: +61 (7) 3722 3722
Facsimile number: +61 (7) 3722 3733
Email: info@bayset.com.au
Emergency Contact: Australian Poisons Information Centre 13 11 26

2. HAZARDS IDENTIFICATION

Statement of hazardous / dangerous nature:.....This material is not hazardous according to health criteria of Safe Work Australia.

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

3. COMPOSITION INFORMATION

Chemical Name:	CAS Number:	Proportion:
Ingredients and additives determined to be non-hazardous	-	100%

4. FIRST AID MEASURES

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

Inhalation:..... Remove patient from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

Ingestion:..... No specific measures. Seek medical advice if necessary.

Skin Contact:..... For thermal skin burns seek medical attention.

Eye Contact:..... No specific measures. Seek medical advice if necessary.

Notes to Physician:..... Treat symptomatically.

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5. FIRE FIGHTING MEASURES

Hazchem Code: Not applicable.

Extinguishing media: Water, foam, dry chemical media.

Specific Hazards: If product combusts, water, carbon dioxide, carbon monoxide (in case of oxygen deficiency) and other organic compounds can be produced. At the beginning of the combustion (especially between 400°C to 700°C) it may generate also the Hydrocarbons and aldehydes (acetic acid and crotonic acid).

Firefighting further advice: On burning or decomposing may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion or decomposition.

6. ACCIDENTAL RELEASE MEASURES

Precautions for clean-up crew: No specific measures necessary.

Environmental precautions: Prevent the entry of HDPE granulate in the soil, surface water or groundwater.

7. HANDLING AND STORAGE

Handling: Should be noted when the product is handled and pneumatically transported: VDI guideline 3673, 2263 (Germany). Fine particle material (< 0,125 mm) should not be allowed to accumulate, particularly when transported pneumatically. The product contains combustible polymers. The relevant fire protection measures thus apply.

Storage: Store away from smoking and flames.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

General instruction on the protection and hygiene	No further data
Personal protection	No respirator, no goggles, no gloves, no further equipment required

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Sheet and film.

Colour: Diverse.

Odour: Essentially odourless.

Safety Data Sheet ISSUE DATE: FEBRUARY 2019

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Boiling Point:..... Not available.

Melting Point: 130°C.

Flash Point:..... 340°C.

pH:..... Not available.

Density: 960.

Solubility in Water: Insoluble

Total VOC (g/Litre): Not available.

10. STABILITY AND REACTIVITY

Chemical Stability: With normal handling and storage the product is stable. At temperature above 300°C some degree of thermal degradation will occur.

Conditions to avoid: Elevated temperatures and sources of ignition.

Materials to avoid:..... Strong oxidising agents.

Hazardous decomposition

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

Hazardous reactions:..... No known hazardous reactions.

11. TOXICOLOGICAL INFORMATION

In our experience and according to information available to us the product is not harmful to health provided it is correctly handled and processed according to the given recommendations.

12. ECOLOGICAL INFORMATION

Material is not readily biodegradable. Material is not expected to be harmful to aquatic organisms.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with appropriate government and local regulations.

14. TRANSPORT INFORMATION

The material is not hazardous for transport by sea, air and road/rail.

15. REGULATORY INFORMATION

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According to GeStoffV (Germany) from 1986.08.26 the material is not hazardous.

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 1500
Initial Issue	February 2019
Author	FM

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