

Safety Data Sheet REVISION DATE: JANUARY 2022

NON - Hazardous Substance, NON - Dangerous Goods Australia

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: WPA 230 UV
Product Code(s): 425-023, 425-024
Synonyms: WPA 230 UV White
WPA 230 UV Grey
Recommended Use: Waterproofing Membrane
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: info@bayset.com.au
Emergency Contact: Australian Poisons Information Centre: 13 11 26

2. HAZARDS IDENTIFICATION

Statement of hazardous / dangerous nature:.....Not classified as hazardous according to criteria of ASCC Australia.
Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

Classification:Not applicable

Risk Phrases:May be an eye irritant.
May cause irritation by inhalation and skin contact.

3. COMPOSITION INFORMATION

Chemical Name:	CAS Number:	Proportion:
Alkyl acrylate-styrene copolymer	Proprietary	< 30%
Talc	14807-96-6	< 30%
Polymer based on polyurethane	Proprietary	< 6%
Ingredients determined to be non-hazardous	-	To 100%

* Other ingredients determined not to be hazardous, including water, to 100%.

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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:..... 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:..... Treat symptomatically.

5. FIRE FIGHTING MEASURES

Flammability:..... Not combustible, however following evaporation of aqueous component residual material can burn if ignited.

Extinguishing media:..... Water, 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

Small Spills:..... Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours. Wipe up with absorbent (clean rag or paper towels). Allow absorbent to dry before disposing with normal household garbage. Collect and seal in properly labelled containers or drums for disposal.

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.

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7. HANDLING AND STORAGE

Handling:..... Employ safe lifting techniques. Avoid eye contact and repeated or prolonged skin contact. Wear appropriate personal protective equipment. Workers should wash hands and face before eating, drinking and smoking.

Storage:..... 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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:..... Thixotropic paste.

Colour:..... White or Grey.

Odour:..... Slight polymer odour.

Boiling Point:..... 100°C approx.

Flash Point:..... Not applicable.

Flammability Limits: Not applicable.

PH:..... 8 – 9

Specific Gravity (20°C): 1.3

Solubility in Water:..... Dispersible in water.

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.

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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.

Skin Contact: Contact with skin may result in irritation.

Eye Contact: May be 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

Classification: Not classified.

UN No.: Not applicable.

Toxic Packaging Group: Not applicable.

Hazchem: Not applicable.

15. REGULATORY INFORMATION

Poisons Schedule: Not applicable.

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 230UV
Initial Issue	July 2011
Technical Amendment	August 2013 January 2022
Author	SR