



MATERIAL SAFETY DATA SHEET FOR: WPM 300

Replaces: April 2007 Date of issue: September 2007

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: WPM 300
Other Names: Not applicable
Recommended Use: For waterproofing wet areas in general construction. Apply by brush or roller.

Company: H. B. Fuller Company
Address: 16-22 Red Gum Drive, Dandenong South VIC 3175
Telephone: (03) 9797 6222
Emergency Telephone No: 1800 033 111

2. HAZARD IDENTIFICATION

Not classified as hazardous according to criteria of Worksafe Australia

3. COMPOSITION

Ingredients:

CHEMICAL ENTITY	CAS NO	PROPORTION
Xylene	7732-18-5	Low
Butyl acrylate-styrene copolymer	Not available	Med
Wollastonite	13983-17-0	High
Other ingredients determined not to be hazardous	Not applicable	Low

Low <10% Med. 10-30% High 30-60% V High >60%

4. FIRST AID MEASURES

Swallowed:

If swallowed, do NOT induce vomiting. Give one glass of water or milk. Seek medical advice. Never give anything by mouth to an unconscious person.

Eyes:

Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing.

Skin:

Remove contaminated clothing and wash affected area with warm soapy water. Seek medical advice if irritation persists. Wash contaminated clothing before reuse

Inhaled:

Remove victim 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. Contact a doctor if symptoms persist.



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First Aid Facilities:

Have eye wash available when exposure may occur

Advice to Doctor

Treat symptomatically

5. FIRE FIGHTING MEASURES

Flash point:	Not established
Auto ignition temperature	Not established
Lower explosive limit (% in air):	Not established
Upper explosive limit (% in air):	Not established
Extinguishing media:	Use water spray, foam, dry chemical or carbon dioxide.
Unusual fire and explosion hazards:	None
Special fire fighting instructions:	Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.
Hazardous combustion products:	May emit carbon monoxide and other hazardous gases when burned.

6. ACCIDENTAL RELEASE MEASURES

Special protection:	Follow personal protective equipment recommendations found in Section 8 of this MSDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred.
Clean-up:	Contain - prevent contamination of waterways and drains. Small spill may be wiped up with rags. If the quantity spilled warrants it, immobilise it first using an absorbent and then transfer to a suitably labelled and sealable containers for disposal. Dispose strictly in accordance with local industrial waste disposal and environmental protection regulation.

7. HANDLING AND STORAGE

Handling:	Not considered Dangerous Goods as defined by the Australian Code for the Transport of Dangerous Goods by Road and Rail
Storage:	Store in a cool dry place. Do not store in direct sunlight or below 5°C.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure standards [NOHSC: 1004 (2004)].

The polymer in this product may contain residual trace amounts of styrene, 1,3 butadiene monomers and ethyl benzene

Chemical	CAS number	TWA	TWA	STEL	STEL
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		ppm	Mg/m3	(ppm)	(mg/m3)
1,3 butadiene	106-99-0	10	22	-	-
Styrene	100-42-5	50	213	100	426
Ethyl benzene	100-41-4	100	434	125	543
Xylene	Not available	80	350	150	655

Engineering Controls:
Local exhaust ventilation is preferred

Personal Protection:

Eye protection: Wear safety glasses when handling this product.

Skin protection: Avoid skin contact by wearing chemically resistant gloves. Skin absorption may potentially contribute to the overall exposure to this material.

Gloves: Chemically impervious

Respiratory protection: Not normally required

Ventilation: If not working in open air use good general ventilation that will ensure that atmospheric exposure standards are not exceeded. In confined spaces, use a local exhaust that will give sufficient face velocity away from the user to ensure that the exposure limits are not exceeded.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Thick liquid
Colour:	Grey
Odor:	Acrylic
Odor threshold:	Not established
Weight per litre: (Kg)	1.25
Specific gravity:	1.25
Solids (% by weight):	Not established
pH:	Not established
VOC content (Californian South coast air quality management rule 1168):	Not established

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions of temperature and humidity
Chemical incompatibility:	None established
Hazardous :	Will not occur.
Hazardous decomposition product:	Carbon monoxide and other harmful gases may be emitted upon burning.

11. TOXICOLOGICAL INFORMATION

Potential health effects by route of exposure

Eye:



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Direct contact with eyes may result in irritation and possible permanent corneal injury..

Skin:

Skin contact may cause irritation in some individuals.

Inhalation:

Not expected to be a hazard by this route due to the low vapour pressure of the ingredients at ambient temperature.

Ingestion:

Single dose oral toxicity is expected to be low, based on the toxicity data of each ingredient.

Long term (chronic) health effects

Reproductive: None established

Target organ(s): Skin: Prolonged and repeated contact with skin may cause chronic dermatitis.

Existing health conditions affected by exposure:

None established

12. ECOLOGICAL INFORMATION

Overview: No ecological information available

13. DISPOSAL

Dispose strictly in accordance with local industrial waste disposal and environmental protection regulation.

14. TRANSPORT INFORMATION

Manufacturer's Code: Not applicable

UN Number: None assigned

Dangerous Goods Class: None assigned

Subsidiary Risk: None assigned

Hazchem Code: None assigned

Poisons Schedule: Not scheduled

Packaging Group: None assigned

Storage and Transport: This product is a not Dangerous Good for the purpose of transport.

DOT:

IATA:

15. REGULATORY INFORMATION

All components of this material are registered with Nicnas and appear on the AICS.

16. OTHER INFORMATION



H.B. Fuller Company

Fuller
WORLD LEADER IN ADHESIVES

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The calcium carbonate in this product may contain a small amount of respirable crystalline silica. Respirable crystalline silica has been classified as a Group 2A carcinogen (The agent is probably carcinogenic to humans) by IRAC. Chronic exposure to high levels of crystalline silica may lead to impaired lung function and cause silicosis. This hazard is not present in the product as supplied. However when cutting, sanding or drilling the DRY product with power tools, a suitable dust mask (for selection guide see AS 1715) should be worn.

Contact point: Technical Manager (03) 9797 6222

This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular, how to safely handle and use the product in the workplace. Since H.B. Fuller Company Australia Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for the products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.
