PYROSAFE WB

COMPANY DETAILS

Name	:	MANDOVAL VERMICULITE (PTY) LTD
Postal Address	:	P.O. Box 124114 ALRODE 1451
Physical Address	:	8 Johnson Street ALRODE
Telephone No.	:	011-864-5205
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Emergency No.	:	08 6000 3333

1. Identification of the Substance/Preparation

Name	:	Pyrosafe WB White	**Date Issued**	:	18 July 2016
CAS No	:	n/a	**EC No**	:	n/a
UN No	:	n/a	**SAPMA**	:	4-H-C

2. Composition/Information on Ingredients

EC Classification : Not classified as hazardous

No significant quantity of classified hazardous substances present.

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3. Hazardous Identification

SAPMA Health Rating	:	4 – MINIMAL – no great risk to health
Inhalation	:	Possible traces of free monomers. Can be Irritating
Skin	:	Direct contact to be avoided
Eyes	:	Can cause damage
Ingestion	:	Irritating and nauseating

No carcinogenic, mutagenic, or genetic effects established. May have short term environmental effects. Contain, monitor, and remove.

4. First Aid Measures

Inhalation	:	Move to fresh air
Skin	:	Always wash after being in contact with chemical Substances
Eyes	:	Rinse with plenty of water. Seek medical advice if symptoms persist.
Ingestion		: Give plenty of water/milk. Induce vomiting if patient conscious. Seek medical advice.

5. Fire Fighting Measures

Dried residue – combustible with toxic fumes. No direct explosion hazard expected.

6. Accidental Release Measures (See also Sections 5, 8, 13)

Contain and collect. Caution – can make floors slippery.

7. Handling and Storage

Inert substances with no special requirements for hazard containment.

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8. Exposure Controls / Personal Protection

SAPMA Rating	:	4-H-C PPE: Eye protection
Inhalation	:	In case of insufficient ventilation, use suitable respiratory protection.
Skin	:	Observe the rules of hygiene. Wash before eating, drinking, or smoking.
Eyes	:	Avoid direct contact. Never touch eyes with dirty hands or gloves.
Ingestion	:	Wash before eating, drinking, or smoking.

9. Physical and Chemical Properties

Chemical Class	:	Non-hazardous
Description	:	Water based emulsion
Smell	:	Slight
SG	:	t.b.a. pH
	:	6 - 8
Boiling point	:	± 100°C
Flash point (°C)	:	n/a (derived)
Water	:	Miscible
Oil	:	Insoluble

10. Stability and Reactivity

Stable under normal conditions.
Inert – no reaction with fire-fighting water.

11. Toxicological Information

No carcinogenic, mutagenic, or genetic effects established.
LD50 Oral: >500 mg O

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12. Ecological Information

May have short term environmental effects.
Contain, monitor, and remove.

13. Disposal Considerations

Can be eliminated from sewerage/effluent by chemical flocculation.

14. Transport Information

Not classified as dangerous for transport.

15. Regulatory Information

Enzyme Commission (EC) Number : n/a
Enzyme Commission Classification : Not classified as hazardous
S2 : Keep out of reach of children (Retail sales items)

16. Other Information

IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE.

This SDS conforms with General Administrative Regulation of 6 September 1996 (ISO.11014/ANSIZ400.1.1996)
OELs derived from OHS Act Regulations for Dangerous Chemical Substances of 25 August 1995 (EH.42)
SAPMA Rating – South African Paint Manufacturers Association Guide to Health Hazards (SABS ARP 006:1991)
All information is given in good faith but without guarantee in respect of accuracy No responsibility is accepted for errors or omissions or the consequences thereof.

Revision history:

Previous issue	July 2016
Revision 3	March 2021
Revision 4	June 2026

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