



EpiMax SAFETY DATA SHEET

Product Name **EpiMax 3500**

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name EPIMAX TECHNOLOGIES PTY LTD
Address 23 Hargraves Place, Wetherill Park NSW, 2164 AUSTRALIA,
Telephone 1300 721 522
Email info@epimax.com.au
Emergency 13 11 26
Synonym(s) Grout Polymer
Use(s) Emulsion Dispersion
SDS Date 17/07/23

2. HAZARDS IDENTIFICATION

GHS Classifications Not classified as dangerous goods in accordance with the Australian Code for the Transport of Dangerous Goods by Road and Rail

HAZARD STATEMENTS

Not a dangerous substance or mixture according to the Globally Harmonised System

PREVENTION STATEMENTS

P260

RESPONSE STATEMENTS

Get medical advice/ attention if you feel unwell.

P314

UN No.	NOT AVAILABLE	DG CLASS	NOT AVAILABLE	Subsidiary Risk(s)	None Allocated
Packing Group	NOT AVAILABLE	Hazchem Code	NOT AVAILABLE		

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	Formula	CAS NO.	Content
NON HAZARDOUS INGREDIENTS TO			100%

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4. FIRST AID MEASURES

Eye If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.

Inhalation If inhaled, remove from contaminated area. To protect rescuer, use a Type A (Organic vapour) respirator or an Airline respirator (in poorly ventilated areas). Apply artificial respiration if not breathing.

Skin If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by a Poisons Information Centre or a doctor.

Ingestion For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting.

Special Treatment Treat symptomatically.

5. FIRE FIGHTING MEASURES

Special Hazards None.

Advice for firefighters None.

Extinguishing Media None.

Hazchem Code None.

6. ACCIDENTAL RELEASE MEASURES

Spillage Dust is best cleaned up by vacuum device to avoid making dust airborne. Wetting down before sweeping up dust may be a useful control measure. Recommendations on Exposure Controls / Personal Protection (see section 8 below) should be followed during spill clean-up if conditions are dusty.

7. STORAGE AND HANDLING

Storage No special storage requirements.

8. EXPOSURE CONTROLS / PERSONAL PROTECTIONS

Biological Limits No biological limit allocated.

Engineering Controls Avoid inhalation. Use in well ventilated areas. Where an inhalation risk exists, mechanical extraction ventilation is recommended.

PPE Wear splash-proof goggles, nitrile or viton (R) gloves, coveralls.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	OPAQUE WHITE LIQUID	Solubility (water)	NOT AVAILABLE
Odour	NOT AVAILABLE	Specific Gravity	NOT AVAILABLE
pH	7	% Volatiles	NOT AVAILABLE
Vapour Pressure	NOT AVAILABLE	Flammability	NOT AVAILABLE
Vapour Density	NOT AVAILABLE	Flash Point	NOT AVAILABLE
Boiling Point	NOT AVAILABLE	Upper Explosion Limit	NOT AVAILABLE
Melting Point	NOT AVAILABLE	Lower Explosion Limit	NOT AVAILABLE
Evaporation Rate	NOT AVAILABLE		
Autoignition Rate	NOT DETERMINED	Decomposition Temperature	NOT AVAILABLE
Partition Coefficient	NOT AVAILABLE	Viscosity	NOT AVAILABLE

10. STABILITY AND REACTIVITY

Chemical Stability	Chemical stable
Conditions to avoid	
Material to avoid	None
Hazardous	None.
Decomposition Products	
Hazardous Reactions	None.

11. TOXICOLOGICAL INFORMATION

Health hazard summary	The cured product is considered non toxic.
Eye	No information available
Inhalation	No information available
Skin	No information available
Ingestion	No information available
Toxicity Data	No information available

12. ECOLOGICAL INFORMATION

Other adverse effects	Limited ecotoxicity data was available for this product at the time this report was prepared. Ensure appropriate measures are taken to prevent this product from entering the environment.
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13. DISPOSAL CONSIDERATIONS

Legislation	Dispose of in accordance with relevant local legislation.
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Product Name: **EpiMax 3500**

14. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOOD THE CRITERIA OF THE ADG CODE

Shipping Name	NONE ALLOCATED				
UN No.	NONE ALLOCATED	UN No.	NONE ALLOCATED	UN No.	NONE ALLOCATED
Packing Group	NONE ALLOCATED	Packing Group	NONE ALLOCATED	Packing Group	

15. REGULATORY INFORMATION

Poison Schedule Classified as a Schedule 5 (S5) Poison using the criteria in the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

AICS All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

Additional information WELDING - SANDING - CUTTING DRIED OR CURED PRODUCT: If sanding, cutting or welding dried or cured product, adverse health effects may be avoided by the use of appropriate engineering controls and/or personal protective equipment. If welding, wear a Class P2 (Metal fume) respirator and depending on the nature of the surface being welded, additional protection (eg. for organic vapours/acid gas) may also be required. A Class P1 (Particulate) respirator is recommended if dust is generated.

RESPIRATORS: In general the use of respirators should be limited and engineering controls employed to avoid exposure. If respiratory equipment must be worn ensure correct respirator selection and training is undertaken. Remember that some respirators may be extremely uncomfortable when used for long periods. The use of air powered or air supplied respirators should be considered where prolonged or repeated use is necessary.

ABBREVIATIONS:

ACGIH - American Conference of Industrial Hygienists.

ADG - Australian Dangerous Goods.

BEI - Biological Exposure Indice(s).

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.

CNS - Central Nervous System.

EC No - European Community Number.

HSNO - Hazardous Substances and New Organisms.

IARC - International Agency for Research on Cancer.

mg/m³ - Milligrams per Cubic Metre.

NOS - Not Otherwise Specified.

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).

PPM - Parts Per Million.

RTECS - Registry of Toxic Effects of Chemical Substances.

STEL - Short Term Exposure Limit.

SWA - Safe Work Australia.

TWA - Time Weighted Average.