

Safety Data Sheet

Silane Siloxane Sealer



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Section 1.	Material Information
Product Name:	Silane Siloxane Sealer.
Manufacturer:	Ultratex Wall Cladding & Coating Pty Ltd
Recommended Use:	Surface coating. Applied by brush or roller.
Emergency Contact:	131 126

Based on available information, not classified as hazardous according to criteria of NOHSC.

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

Section 2.	Hazard Identification
Poison Schedule:	None allocated.

Section 3.	First Aid Measures
Inhalation:	Not anticipated to be an exposure route. If symptoms develop move victim from exposure source and into fresh air. Treat symptomatically.
Skin Contact:	Remove contaminated shoes/clothing. Wipe excess from skin and flush with water for fifteen (15) minutes. If symptoms persist, seek medical attention. Do not reuse clothing until thoroughly decontaminated.
Eye Contact:	Immediately flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.
Ingestion:	Not anticipated to be an exposure route. If ingested and vomiting occurs keep the victims head below the hips to prevent lung aspiration. Seek immediate medical attention.
Notes to physician:	Treat symptomatically.

For advice, contact a Poisons Information Centre (Phone - Australia 131 126) or a doctor.

Section 4. Composition / Information of Ingredients

Components	CAS Number	Proportion
Organic Silane	7803-62-5	30-60%

Section 5. Fire Fighting Measures

Suitable Extinguishing Media:	Water fog, foam, dry chemical or carbon dioxide.
Fire-fighting advice:	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.
Chemical/Combustion Hazards:	Not combustible.

Section 6. Accidental Release Measures

Spill or Leak Procedures:	Dike and contain. Utilize appropriate personal protective equipment. Recover free product and absorb residues with an appropriate absorbent. Place in non-leaking marked containers for disposal.
Methods and materials for containment and cleaning up:	SMALL SPILLS: Wipe up with absorbent (clean rag or paper towels). Allow absorbent to dry before disposing with normal household garbage. LARGE SPILLS: Slippery when spilt. Avoid accidents, clean up immediately. 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.

Section 7. Handling and Storage

Handling advice:	Avoid direct contact.
Storage advice:	Keep containers closed when not in use. Protect product from freezing.

Section 8. Exposure Controls / Personal Protection

Occupational Exposure Limits:	No value assigned for this specific material by Safe Work Australia. However, Workplace
Engineering Control Measures:	None required under normal use conditions.
Personal Protective Equipment:	Wear overalls, safety glasses and impervious gloves. 

Section 9. Physical and Chemical Properties	
Physical state:	Viscous Liquid
Colour:	Opaque
Odour:	Mild Organic
Solubility:	Not Available
Relative Vapour Density (air=1):	Not Applicable
Vapour Pressure (20 °C):	Not Available
Flash Point (°C):	>98.88 oC
Flammability Limits (%):	Not Applicable
% Volatile by Weight:	>95% (Approximate)
Solubility in water (g/L):	Not Applicable
Melting Point/Range (°C):	Not Applicable
Boiling Point/Range (°C):	100 (water)
pH:	7.5%
Viscosity:	Not Available
Evaporation Rate:	<1 (Ether=1)

Section 10. Stability and Reactivity	
Stability:	Stable.
Chemical stability:	Stable under normal conditions of use.
Possibility of hazardous reactions:	Hazardous polymerization will not occur.
Conditions to avoid:	Avoid contact with foodstuffs. Avoid exposure to frost.

Section 11. Toxicological Information	
No adverse health effects are expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:	
Ingestion:	Not expected to be an exposure route. Ingestion may cause irritation of the digestive tract.
Eye contact:	Direct contact may cause mild to moderate irritation.
Skin contact:	Direct contact may cause mild irritation. Prolonged contact may also cause irritation.
Inhalation:	Not anticipated to be an exposure route. Exposure to aerosols/mists may irritate the respiratory tract.

Section 12. Ecotoxicological Information	
Avoid contaminating waterways.	

Section 13. Disposal Considerations	
Disposal methods:	<p>For large quantities: Refer to Waste Management Authority. Dispose of material through a licensed waste contractor.</p> <p>Normally suitable for disposal at approved land waste site.</p> <p>For small quantities: Do not pour leftovers down the drain. Unwanted material should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collection.</p>

Section 14. Transport Information	
Road and Rail Transport:	Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.
Marine Transport:	Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.
Air Transport:	Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

Section 15. Regulatory Information	
Classification:	Based on available information, not classified as hazardous according to criteria of NOHSC.
Poisons Schedule:	None allocated.

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

Section 16. Other Information

This material safety data sheet has been prepared by Ultratex Wall Cladding & Coatings Pty Ltd - Technical Department

Reason(s) for Issue:	Revised MSDS
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This MSDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Ultratex cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact Ultratex using the contact details on page 1. Ultratex Wall Cladding & Coatings Pty Ltd.'s responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request