

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: SabreSeal MS Facade
 Product Use: Adhesive/Sealant

New Zealand Supplier: Sabre Adhesives Ltd
 Address: 42 Cambridge Street
 Levin, 5510, New Zealand
 Telephone: +64 (0)6 366 0007
Emergency No: 0800 766 764 (National Poison Centre)

Australia Supplier: Sabre Adhesives Ltd
 Address: Level 6, 10 Herb Elliot Avenue, Sydney, NSW, 2127
 Telephone No: +61 2 9098 8244
Emergency No: 13 11 26 (National Poison Line)

Date SDS Issued: 09 March 2020

Section 2. Hazards Identification

This substance is hazardous according to The HSNO (Minimum Degrees of Hazard) Regulations 2001

EPA Approval Code: Surface Coatings and Colourants (Toxic [6.7]) - HSR002679

Pictograms



Chronic

SIGNAL WORD: WARNING

HSNO Class.	Hazard Code	Hazard Statement	GHS Category
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6.3B	H316	Causes mild skin irritation.	Category 3
6.7B	H351	Suspected of causing cancer.	Category 2

Prevention Code	Prevention Statement
P103	Read label before use.
P202	Do not handle until all safety precautions have been read and understood.
P281	Use personal protective equipment as required.

Response Code	Response Statement
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P308 + P313	IF exposed or concerned: Get medical advice/ attention.
P332 + P313	If skin irritation occurs: Get medical advice/ attention.

Storage Code Storage Statement

P405	Store locked up.
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Disposal Code

Disposal Statement

P501	Dispose of according to the local authorities
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Section 3. Composition of hazardous Ingredients

Ingredients	Wt%	CAS NUMBER.
Calcium Carbonate	<70	1317-65-3
Proprietary Polymers	<30	-
Titanium Dioxide	<10	13463-67-7
Carbon Black	<1	1333-86-4

If in Eyes	Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice.
If on Skin	Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/ attention.
If Swallowed	IF SWALLOWED: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Consult a doctor if you feel unwell.
If Inhaled	Remove person to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Get medical advice if breathing becomes difficult.

Section 4. First Aid Measures

Routes of Exposure:

Section 5. Fire Fighting Measures

Hazard Type	Combustible Material
Hazards from products	May form oxides of carbon and various unidentified organic compounds.
Suitable Extinguishing media	Small Fires: Use foam, dry chemical, CO ₂ . Large Fires: Use water spray, fog, or foam.
Precautions for firefighters and special protective clothing	As in any fire, wear NIOSH approved, positive-pressure self-contained breathing apparatus and full protective gear. Move containers from area if it can be done without risk.
HAZCHEM CODE	None Allocated

Section 6. Accidental Release Measures

Wear full protective gear as detailed in Section 8. Evacuate unprotected and untrained personnel from hazard area. Ventilate the area with fresh air.. Collect as much of the spilled material as possible using absorbent materials. Collect waste and dispose of in accordance with local, state and federal laws and regulations.

Section 7.	Handling and Storage
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Handling:

- Read label before use.
- Do not handle until all safety precautions have been read and understood.
- Use personal protective equipment as required.
- Avoid contact with eyes, skin and clothes.
- Avoid breathing vapors.

Storage

- Store locked up.
- Keep container closed when not in use.
- Isolate from incompatible materials detailed in Section 10.

Section 8	Exposure Controls / Personal Protection
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Exposure Limit Values:

WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

Substance	TWA		STEL	
	ppm	mg/m ³	ppm	mg/m ³
Calcium carbonate [1317-65-3]	-	10(d)	-	-
Titanium dioxide [13463-67-7]	-	10(d)	-	-
Carbon black [1333-86-4]	-	3	-	-

Workplace Exposure Standard – Time Weighted Average (WES-TWA).The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply.

Engineering Controls

Use local exhaust or general dilution ventilation system.

Personal Protection

Respiratory Protection

Use NIOSH approved equipment only. For exposure above the exposure limit, use a respirator that has been selected by an industrial hygienist or other technically qualified person for the specific work conditions. If respirators are used, OSHA requires compliance with its respiratory program.

Skin Protection

Wear Nitrile gloves. Wear clothing that will protect the skin from exposure to this chemical. During emergency or while making repairs, wear clothing that will not allow this chemical to penetrate.

Eye Protection

Wear vented safety goggles or safety glasses.

Section 9 Physical and Chemical Properties

Physical State	Heavy Paste in white, grey and black
Odour	Mild
Specific Gravity	~1.3 – 1.7
Solubility in Water: Slightly soluble	Reactivity in Water
Incompatible	

Section 10. Stability and Reactivity

Stability of Substance Stable under normal conditions

Conditions to Avoid: None known.

Incompatible Materials

Acids and oxidisers

Hazardous Decomposition Products.

May form oxides of carbon and various unidentified organic compounds.

Section 11 Toxicological Information

Acute Exposure:

Skin: This product causes mild skin irritation.

Chronic:

Carcinogenic: Suspected of causing cancer.

Section 12. Ecotoxicological Information

This product is not known to be a hazard to the environment.

Section 13. Disposal Considerations

Dispose of according to Local Regulations.

Section 14 Transport Information

This product is not classified as a Dangerous Good for transport: NZS 5433:2012

Section 15 Regulatory Information

EPA Approval Code:

Canister:

Surface Coatings and Colourants (Toxic [6.7]) – HSR002679

HSNO Classification: 6.3B, 6.7B

HSNO Controls in New Zealand:

Trigger quantities for this substance:

	Trigger Quantity
Approved Handler	Not required
Location Certificate	Not required
Tracking Trigger Quantities	Not applicable
Signage Trigger Quantities	Not required
Emergency Response Plan trigger Quantities	10 000L (6.7B)

Section 16	Other Information
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1. HSNO Approved Code of Practice: Preparation of Safety Data Sheets, September 2006.

Disclaimer

This document has been issued by the TCC(NZ) Ltd and serves as their Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to the TCC(NZ) Ltd or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While TCC(NZ) Ltd have taken all due care to include accurate and upto-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, TCC(NZ) Ltd accept no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS

The information herein is given in good faith, but no warranty, express or implied is made.

Please contact the New Zealand distributor, Sabre Adhesives Ltd, if further information is required.

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Review Date: 09 March 2025