



## MATERIAL SAFETY DATA SHEET

### TRIM-TEX 710 SILICONIZED ACRYLIC CAULK

#### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<b>Product Name</b>	Trim-Tex 710 Siliconized Acrylic Caulk
<b>Product Code</b>	-
<b>Other Names</b>	-
<b>Product Use</b>	Adhesive on PVC corner beads
<b>Supplier Name</b>	Wallboard Tool Co. Pty Ltd
<b>Address</b>	30 Leda Drive Burleigh QLD 4220
<b>Telephone Number</b>	07 5535 7655 1300 653 177
<b>Emergency Telephone</b>	13 11 26

#### 2. HAZARDS IDENTIFICATION

**NON HAZARDOUS SUBSTANCE. NON DANGEROUS GOODS.**

Not classified as hazardous according to the criteria of Safe Work Australia.

<b>Hazards</b>	-
<b>Risk Phrases</b>	-
<b>Safety Phrases</b>	S2 - Keep out of reach of children.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

<b>Ingredient (common name)</b>	<b>CAS Number</b>	<b>Proportion by weight</b>
Non-hazardous polymer (proprietary)	-	30-60%
Silica, amorphous	7631-86-9	10-30%
Water	7732-18-5	10-30%
Branched and linear esters (proprietary)	-	1-5%
Ethylene glycol	107-21-1	0.1-1%

#### 4. FIRST AID MEASURES

<b>Inhalation</b>	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention if symptoms persist.
<b>Ingestion</b>	Never give anything by mouth to an unconscious person. Do not induce vomiting. Seek immediate medical attention.
<b>Skin</b>	Remove contaminated clothing and wash affected areas with soap and water. Seek medical attention if symptoms persist.
<b>Eyes</b>	In case of eye contact immediately irrigate eyes with plenty of



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running water for at least 15 minutes keeping eyelids open. Seek medical attention.

### 5. FIRE FIGHTING MEASURES

<b>Suitable Extinguishing Media</b>	For major fires call the Fire Brigade. Ensure that an escape path is available from any fire. Compatible with all usual extinguishing media.
<b>Hazardous Combustion Products</b>	Thermal breakdown of this product during fire or very high heat conditions may evolve carbon oxides and traces of incompletely burned carbon compounds.
<b>Firefighting Equipment</b>	Wear ASCC approved self-contained breathing apparatus and full protective clothing.
<b>Unusual Fire or Explosion Hazards</b>	No information available.
<b>Hazchem Code</b>	Not applicable.

### 6. ACCIDENTAL RELEASE MEASURES

<b>Spills</b>	Restrict access until clean-up operation is complete. Wear full protective clothing. Increase ventilation. Avoid inhalation of vapours and skin and eye contact. Stop leak if possible. Use absorbent material or scrape up dried material and place in container for disposal.
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### 7. HANDLING AND STORAGE

<b>Handling</b>	Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Note: These precautions are for handling product at room temperature. Use at elevated temperatures may require additional precautions.
<b>Storage</b>	Store in a cool, dry, well-ventilated area away from direct sunlight. Store containers away from excessive heat and freezing. Do not store at temperatures above 38°C or below 7°C. Keep containers tightly closed.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Exposure Standards (Safe Work Australia)</b>	<b>Fumed silica (respirable dust):</b> TWA: - ppm / 2 mg/m <sup>3</sup> STEL: - ppm / - mg/m <sup>3</sup>
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### Ethylene glycol (particulate):

TWA: - ppm / 10 mg/m<sup>3</sup>  
STEL: - ppm / - mg/ m<sup>3</sup>

### Ethylene glycol (vapour)

TWA: 20 ppm / 52 mg/m<sup>3</sup>  
STEL: 40 ppm / 104 mg/ m<sup>3</sup>

<b>Engineering Controls</b>	Local exhaust ventilation is recommended when vapours can be released in excess of established airborne exposure limits.
<b>Respiratory Protection</b>	Use an ASCC approved respirator if the ventilation is not sufficient. See Australian Standards AS/NZS 1715 and 1716 for more information.
<b>Eye Protection</b>	Safety glasses.
<b>Skin Protection</b>	Rubber gloves and protective clothing.
<b>Hygienic Practices</b>	Food, beverages and tobacco products should not be stored or consumed where this material is in use. Provide eyewash fountains and safety showers in close proximity to points of potential exposure. Launder contaminated clothing before re-use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Solid - paste
<b>Odour</b>	Very slight odour
<b>Solubility in Water</b>	Nil
<b>Boiling Point / Range</b>	100°C - 105°C
<b>Freezing Point / Range</b>	0°C
<b>Vapour Density</b>	No information available
<b>Density</b>	1.07g/cm <sup>3</sup>
<b>Specific Gravity (@ 25°C)</b>	1.07
<b>Flash Point (Setaflash)</b>	>100°C
<b>% Volatile Organic Content (VOC)</b>	No information available

## 10. STABILITY AND REACTIVITY

<b>Chemical Stability</b>	This product is stable under normal storage conditions.
<b>Incompatible Materials</b>	Strong oxidizers and caustics.
<b>Hazardous Decomposition Products</b>	Carbon oxides and traces of incompletely burned carbon compounds.
<b>Hazardous Polymerization Conditions to Avoid</b>	Will not occur. Excessive heat and freezing.



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### 11. TOXICOLOGICAL INFORMATION

<b>Toxicity</b>	<b>Ethylene glycol:</b> Oral LD <sub>50</sub> (rat) = 4700 mg/kg Oral LD <sub>LO</sub> (human) = 786 mg/kg Intraperitoneal LD <sub>50</sub> (mouse) = 5614 mg/kg  Harmful if swallowed. Eye irritant. Laboratory experiments have shown teratogenic effects.
<b>Routes of Exposure</b>	Inhalation, ingestion, eye and skin
<b>Acute Health Effects</b>	Inhalation: May cause irritation of the nose, throat, and respiratory tract. Ingestion: Harmful if swallowed. Swallowing may have adverse effects depending on quantity ingested. Eye: May cause eye irritation. Skin: Harmful if absorbed through skin.
<b>Chronic Health Effects</b>	Prolonged or repeated skin contact may cause sensitization and dermatitis. Prolonged, repeated or high exposures may cause weakness and depression of the central nervous system.
<b>Existing Conditions Aggravated by Exposure</b>	No information available.
<b>Carcinogenicity</b>	No information available.

### 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	No information available.
<b>Mobility</b>	No information available.

### 13. DISPOSAL CONSIDERATIONS

<b>Disposal methods and containers</b>	Dispose according to applicable local and state government regulations. Do not puncture, incinerate or place aerosol product containers in compactors.
<b>Special precautions for landfill or incineration</b>	Please consult your state Land Waste Management Authority for more information

### 14. TRANSPORT INFORMATION

Not classified as a dangerous good according to the Australian Code for the Transport of Dangerous goods by road or rail.

<b>UN Number</b>	Not applicable
<b>Proper Shipping Name</b>	Not applicable



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<b>Dangerous Goods Class</b>	Not applicable
<b>Hazchem Code</b>	Not applicable
<b>Packing Group</b>	Not applicable
<b>Special Precautions</b>	Not applicable

### 15. REGULATORY INFORMATION

Silica, amorphous, water and ethylene glycol are listed in the Australian Inventory of Chemical Substances (AICS).

### 16. OTHER INFORMATION

<b>Last Revision of MSDS</b>	Rev 1.0 (21/08/2009)
<b>Prepared by</b>	MSDS.COM.AU Pty Ltd <a href="http://www.msds.com.au">www.msds.com.au</a>
<b>Abbreviations Used</b>	IARC: International Agency for Research on Cancer NTP: National Toxicology Program (U.S.) OSHA: Occupational Safety and Health Administration (U.S.) STEL: Short term exposure limit TWA: Time weighted average

#### Emergency Contacts

<b>Wallboard Tool Co. Pty Ltd</b>	<b>07 5535 7655</b>
	<b>1300 653 177</b>
<b>Wallboard Tool Co. Pty Ltd – Emergency Number</b>	<b>13 11 26</b>
<b>Police and Fire Brigade</b>	<b>000</b>
<b>Poisons Information Centre</b>	<b>13 11 26</b>

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Please read instructions / label before using product.