

Allproof Industries MAS310 SDS

1 - Identification of Material and Supplier

Product Name: MAS310
Other Names: Intumescent Acrylic Sealant
Recommended Use: Sealing linear gap joint seals
Supplier Name: Allproof Industries
Address: 17 Bay Park Place
 Beach Haven
 Auckland
 New Zealand
Telephone: +64 9 481 8020
Fax: +64 9 481 8021
Emergency Number: National Poisons Center
 0800 POISON or 0800 764 766

2 - Composition / Information on Ingredients

Ingredient	CAS No.	Content	ERMA Approval	Classification
Non-Hazardous Ingredients	-	100%	-	Non-Hazardous

3. Hazardous Identification

Classified as non-hazardous according to HSNO New Zealand. Not classified as dangerous goods according to NZS5433:1999 Transport of Dangerous Goods on Land.

4. First Aid Measures

General: NOTE: Effects may be delayed. Keep affected person under observation.

 Not likely hazard under normal use conditions, however, should it occur - move the exposed person to fresh air at once. Perform artificial respiration if breathing was stopped. Keep the affected person warm and at rest. Get prompt medical attention.

Ingestion: DO NOT INDUCE VOMITING

 NEVER MAKE AN UNCONCIOUS PERSON VOMIT OR DRINK FLUID

 Get medical attention

5. Fire Fighting Measures

Type of Hazard: *Non-flammable material*

Extinguishing Media: *Not flammable, however, if material involved in a fire use appropriate media for cause of fire..*

6. Accidental Release Hazards

Spill Clean Up Methods: *Slippery when spilt. Where appropriate person protection equipment to help prevent skin and eye contact.*

Wipe up with absorbent materials. Collect and seal in clearly marked containers.

7. Handling and Storage

Usage Precautions: *Avoid spilling, skin and eye contact.*

Storage Precautions: *Store at cool, dry, well-ventilated area. Avoid direct sunlight.*

8. Exposure Controls and Personal Protection

Ingredient	CAS No.	STD	LT Exposure (8 Hours)	ST Exposure (16 min)
<i>Not applicable</i>	-	-	-	-

Protective Equipment: *Glasses, Gloves and Ventilation*

Ventilation: *Provide adequate general and local exhaust ventilation.*

Hygienic Work Routines: *Wash promptly if skin becomes contaminated. Wash at the end of each work shift and before eating, smoking and using the toilet. Change work clothing daily if contamination is reasonably probable.*

9. Physical and Chemical Properties

Appearance: *Smooth, thick grey paste*

Color: *Grey*

10. Stability and Reactivity

Stability: *Thermally Stable.*

Materials to Avoid: *No incompatible groups noted.*

Hazardous Decomposition Products: *Highly dependent on conditions. A complex mixture of airborne solids, liquids and gases, including carbon monoxide, carbon dioxide and other compounds will be evolved when this material undergoes combustion or thermal or oxidative degradation.*

11. Toxicological Information

<i>Health Warnings:</i>	<i>No adverse health effects expected if handled in accordance with the SDS. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:</i>
<i>Inhalation:</i>	<i>Product may be an irritant to mucous membranes and respiratory tract.</i>
<i>Skin Contact:</i>	<i>Contact with skin may result in irritation. Repeated or prolonged contact may lead to irritation.</i>
<i>Eye Contact:</i>	<i>May be an eye irritant.</i>
<i>Ingestion:</i>	<i>Swallowing can result in nausea and vomiting.</i>

12. Ecological Information

<i>Environmental Hazards:</i>	<i>Little danger to the environment.</i>
	<i>Avoid contaminating waterways. Highly soluble.</i>

13. Disposal Considerations

<i>Disposal Methods:</i>	<i>Dispose of in accordance with Local Authority requirements.</i>
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14. Transport Information

Not classified as dangerous goods.

15. Regulatory Information

Not applicable.