

Section 1: Identification of the Material and Supplier

Product Name:	Flexipoint
Other Names:	None
Recommended Use:	Adhesive for securing roof tile ridge caps.
Supplier:	Flexitech Pty Ltd
Address:	93 Kelliher Road, Richlands, QLD 4077 Australia
Telephone:	+61 7 3375 9888
Fax:	+61 7 3375 9799
Emergency Contact Details:	During working hours (+61 7 3375 9888)
Email:	info@flexitechpl.com.au
Website:	www.flexitechpl.com.au
SDS Revision Date:	09/04/2021

Section 2: Hazards Identification

This product is not classified as hazardous according to Safe Work Australia criteria.

Other Hazards:

No data available.

Section 3: Composition / Information on Components

Chemical Entity	Proportion (%)
Water based acrylic emulsion	16.2
Pozzolan, Inert mineral fillers & colour	81
Rheology modifier, surfactant & water	Up to 100%

This product does not contain any components at concentrations that would be classified as hazardous under Australian Regulations.

Section 4: First Aid Measures

Eye:	Flush eyes continuously with water for a minimum of 15 minutes. Seek medical attention.
Inhalation:	Move the affected person to fresh air. If breathing stops apply artificial respiration and obtain prompt medical attention.
Skin:	Remove contaminated clothing and wash skin with water and soap. If skin irritation persists, call a physician.
Ingestion:	Do not induce vomiting. Rinse the mouth and drink small portions of water. Seek medical advice.
First Aid Facilities:	Eye wash and safety shower should be available.
Medical Attention:	Treat symptomatically

Section 5: Firefighting Measures

Hazchem Code:	None Allocated
Specific Hazards:	No hazards
Suitable Extinguishing Media:	Water spray, dry extinguishing media, foam, carbon dioxide.
Advice for firefighters:	Not combustible, however upon drying of liquid components, remaining material can burn in case of ignition. Consequently, may produce toxic fumes. Firefighters to use respiratory protection with a self-contained breathing apparatus.

Section 6: Accidental Release Measures

Spills:	Wear appropriate PPE protection. Avoid contact with skin and eyes. Prevent product from entering drains or waterways and dispose of according to local regulations.
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Section 7: Handling and Storage

Handling:	Wear protective clothing when risk of exposure occurs. Use in a well-ventilated area. Standard industrial hygiene and safety practice is recommended when using this product.
Storage:	Store in a cool, dry, well ventilated area. Keep the container securely closed when not in use.

Section 8: Exposure Controls / Personal Protection

National Exposure Standards

The time weighted average (TWA)	No data is available for this product.
The short-term exposure limit (STEL):	No data is available for this product.

Exposure in the workplace

Respiratory Protection:	An Organic Vapour Mask when using in poor ventilated areas.
Hand Protection:	Wear chemical resistant protective gloves.
Eye Protection:	Safety glasses or goggles
Body:	Safety boots and appropriate clothing to avoid skin contact.

Exposure to the environment

Avoid releasing to the drains and waterways.

Section 9: Physical and Chemical Properties

Appearance:	Coloured paste
Odour:	Mild acrylic odour
pH:	12-13
Specific Gravity:	1.5-1.6 g/cm ³

Date of Issue: 15/04/2021

Viscosity:	Not available
Evaporation Rate (Butyl Acetate =1)	Not available
Boiling Point:	> 100°C
Flash Point:	Non-combustible
Flammibility:	Not Flammable
Solubility in water:	Miscible

Section 10: Stability & Reactivity

Reactivity:	No hazardous reactions are known for this product.
Chemical Stability:	Chemically stable
Conditions to avoid:	High temperatures.
Materials to avoid:	Not relevant.
Hazardous Decomposition Products:	Thermal decomposition may produce acrylic monomers. In case of fire, carbon and nitrogen oxides may be presented.

Section 11: Toxicological Information

Toxicity Data:	No adverse health effects expected if the product is handled in accordance with this safety data sheet and the product label.
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Acute Effects

Inhalation:	This material is not thought to produce adverse health effects of the respiratory tract.
Skin:	Frequent or prolonged skin contact can cause redness and irritation.
Ingestion:	If a large amount is ingested, it might cause nausea and vomiting.

Date of Issue: 15/04/2021

Eye: It may cause eye irritation.

Acute Toxicity No known toxicity data is available for this product.

Chronic Toxicity

Mutagenicity: No known significant effects or critical hazards.

Carcinogenicity: No known significant effects or critical hazards.

Aspiration Hazard: No aspiration hazard expected.

Section 12: Ecological Information

Ecotoxicity: No hazard to aquatic organisms. Small quantity of non-ionic surfactants in this product should be considered in certain disposal conditions.

Bio accumulative Potential: No data available.

Persistence and Degradability: No data available.

Mobility in soil: No data available.

Environment: Ensure proper approaches are considered to stop this product from gaining access to drains or water courses or soil.

Section 13: Disposal Considerations

Waste Disposal:

This material and its container should be disposed of in a safe way. Dispose of residue and non-recyclable products through a licensed waste disposal contractor. Disposal of this product should always adhere to the requirements of environmental protection and waste disposal legislation and any local authority requirements.

Section 14: Transport Information

UN Number:	None Allocated
Proper Shipping Name:	None Allocated
Class and Subsidiary Risk:	None Allocated
Hazchem Code:	None Allocated

Dangerous Goods Segregation

This product is not classified as Dangerous Goods for Transport by Road & Rail, Marine and Air.

Section 15: Regulatory Information

Poison Schedule: Not scheduled

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

Section 16: Other Information

This document is compiled by the manufacturer of the product and is based on our current knowledge and information.

Although the manufacturer has taken all required care to include accurate and up-to-date information in this SDS, it does not guarantee certain properties. It is user's responsibility to observe existing laws and regulations.

Further Information

This SDS supersedes all previous versions. Contact Flexitech to obtain the latest version of SDS.

End of SDS