

SILICONIZED ACRYLIC LATEX CAULK

FIRE RATED ORIGINAL



Fast Curing
Ready to use
Excellent Adhesion
Permanently Elastic



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MATERIAL SAFETY DATA SHEET

1. PRODUCT DESCRIPTION

Acrylic 800 Fire Rated is a one part, high modulus, halogen free product. It is suitable for perimeter pointing around doors and windows and sealing small openings and pipe pinetrations which have been protected by the recommended Acrylic 800 products. It is also ideal for sealing around trunking and steel pipes.

Acrylic 800 FR Sealant is fire rated up to 2 hours and offers excellent adhesion to many common building substances and is also fully painted. Acrylic 800 Sealant FR is tested to BS EN1366: Part 4: 2006 and other international standards including BS476.

2. FIELD OF APPLICATION

Acrylic 800 Sealant has been specifically designed for use when:

- Sealing linear gap joint seals.
- Sealing small openings in fire walls and floors.
- Sealing around plastic pipe or cable penetrations which have been protected with the recommended Fire Intumescent product eg. pipe colar, pipe wrap, linear gap seal.
- Sealing around trunking and steel pipes.

3. PRODUCT FEATURES AND ADVANTAGES

- Fire Rating up to 2 hours
- Excellent adhesion to many common building substrates.
- joint movement accommodation +/- 15%
- Expands by approximately 15% in fire conditions.
- Fully paintable.
- Available in White. Other colours subject to a minimum order quantity.
- No Slump
- Long Service Life - no maintenance required
- Internal Applications

4. INSTALLATION INSTRUCTIONS

Ensure that all the surface are clean, dry, sound and free frost (external application) clean all joints thoroughly to ensure that the adhesion of the silicone to the substrate is not impaired.

It may be necessary to mask adjacent areas to prevent contamination and to ensure a neat sealant line. Masking tape should be immediately removed after cooling and finishing. Install backing materials as required and commence to fill the activity or void with silicone. The joint should be tooled within 5 minutes of the application to ensure good contact between the silicone and substrate. Tooling of the sealant also gives a smooth and professional finish. Excess materials should be cleaned off non-porous surfaces using a suitable solvent. Sealant on porous surfaces should be left until cured and excess removed by mechanical means. Dispose of spent cartridges in accordance with local regulations.

5. PRODUCT PACKAGING

Acrylic Fire Rated Silicone Sealant is supplied in 310 ml cartridges. 24 cartridges per box complete with 24 nozzles.

6. HEALTH AND SAFETY INFORMATION

For detailed information on this product please refer to the relevant materials safety data sheet.

7. TRANSPORTATION

No regulations apply to the transport of this material. Not classified as hazzardous for road, rail, sea, or air transport.

8. STORAGE CONDITIONS

Store dry and in cool place (not above 35 C) and ensure sufficient ventilation.

9. SELF TIME

12 months from date of manufacturing.

10. PRODUCT COMPOSITION/INFORMATION

Substances presenting a health hazard within the meaning of the CHIP Regulations or which are assigned Occupational Exposure Limit Value.

| Name | Einics No. | Conc. Range | Symbol | R-Phrases |
|-----------------------|------------|-------------|--------|-----------|
| Di Isononyl Phthalate | 249-079-5 | 2.5-10% | | |

11. POSSIBLE HAZARDS

Principle Hazards: Not classified as dangerous according to the CHIP Regulations.

12. FIRST AID MEASSURES

General Advice: In all cases of doubt or when symptoms persist, seek medical attention. Never give anything by mouth to an unconcious person. If Inhaled: Remove to fresh air. No emergency care anticipated. On Skin Contact: Was Skin thoroughly with soap and water or a recognised skin cleaner. DO NOT USE SOLVENT OR THINNERS. On contact with eyes: Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes holding eyelids apart, and seek medical advice. On Ingestion: If accidentally swallowed wash mouth with water and give water to drink. DO NOT include vomiting.

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ACRYLIC 800

Made in USA

GN Group of Companies

