

Urethane Quick Set Adhesive

Adhesive

1:1 Dual Cartridge

PRODUCT DESCRIPTION:

The Quick Set Urethane Adhesive is a Polyurethane Prepolymer Adhesive.

PURPOSE:

The Quick Set Urethane Adhesive is designed for bonding, sealing, and repairing a wide range of properly prepared substrates including difficult to adhere to plastics, metals and concrete. Works as a concrete crack surface sealer and to secure injection ports prior to injecting. Can also be used as a blow hole repair material and fast setting surface port adhesive.

ADVANTAGES:

- 3 minute Rapid curing
- No pre-mixing
- Easy to dispense
- Safe
- Economical

SPECIFICATIONS:

- Mix Ratio 1:1
- Mixed Color White
- Consistency Paste
- Initial Cure 3-5 min.
- Injection time 10-20 min.
- Viscosity 15,000 cps

PACKAGING:

2.08 oz. 1: 1 Dual Cartridge (Product & Catalyst)

APPROXIMATE USAGE:

Rate varies depending on use.

CURE TIME:

3-5 minutes.

PREP/APPLICATION:

Remove black tips from cartridges. Allow 1-2 oz. of material to flow out of cartridges to equalize system.

Inject into blowout area at a pressure giving desired output. Small amounts may also be dispensed directly into a mixing cup and hand stirred with a putty knife and applied. Recap unused portion for future use.

CLEAN UP:

It is best to remove material from equipment before set up. A moisture free solvent should be used such as methylene chloride, followed by MIBK. If these are not available use a less efficient solvent such as mineral spirits.

PRODUCT HANDLING/STORAGE:

- Store between 60 85°F.
- Avoid exposure to many common substances, including water and moisture.
- Use at room temperature.
- Should freezing occur, material must be thawed thoroughly and mixed until uniform.
- Safety glasses and clean rubber gloves should be worn at all times during crack injection process.

WARNING/DANGER:

- Use with adequate ventilation.
- Persons with known respiratory or allergic problems must use caution when exposed to this product.
- Keep out of the reach of children.
- Do not take internally.
- In case of ingestion, CALL A PHYSICIAN immediately. DO NOT INDUCE VOMITING
- Avoid contact with skin and eyes

Component A – Prolonged or repeated exposure may cause eye/skin irritation. If eye contact occurs, flush with water for 15 minutes. Seek medical attention. If skin irritation, wash with soap and water. Seek medical help as needed. If ingested can cause irritation and corrosive action in mouth, stomach tissue or digestive tract. If swallowed drink 1-2 glasses of water or milk. DO NOT INDUCE VOMITING. Seek medical attention. Overexposure can lead to upper respiratory problems. Remove overexposed person to fresh air. Wear protective clothing, gloves and goggles.

Component B - Prolonged or repeated exposure may cause eye/skin irritation. If eye contact occurs, flush with water for 15 minutes. Seek medical attention. If skin irritation, wash with soap and water. Seek medical help as needed. If ingested can cause irritation and corrosive action in mouth, stomach tissue or digestive tract. If swallowed drink 1-2 glasses of water or milk. DO NOT INDUCE VOMITING. Seek medical attention. Overexposure can lead to upper respiratory problems. Remove overexposed person to fresh air. Wear protective clothing, gloves and goggles.

PRODUCT ONLY WARRANTY:

We warrant the product to be of good quality and manufactured to meet published physical properties and quality control standards.

Except as specifically provided herein, Mar-Flex makes no warranty, express, implied or oral including but not limited to any warranty or merchantability, fitness for a particular purpose, usage of trade, course of dealing or course of performance in connection with this agreement. In no event shall Mar-flex be liable on any such warranty with respect to the product. Mar-flex shall not be liable for incidental or consequential damages including, but not limited to damages of the structure, its replacement, contents or personal injury. Some states do not allow limitations on how long an implied warranty lasts or allow the exclusion or limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

HEALTH AND SAFETY INFORMATION IS GIVEN IN THE MATERIAL SAFETY DATA SHEET AND THE PRODUCT DATA SHEET AVAILABLE FOR THIS PRODUCT. THESE SHOULD BE READ AND UNDERSTOOD BEFORE USING THIS PRODUCT.

Mar-flex Waterproofing & Building Products PO Box 8256 Carlisle, Oh 45005 (800) 498-1411| (513) 422-7285 | Fax – (513) 422-7282 E-mail: <u>info@mar-flex.com</u> | www.mar-flex.com

Rev. 10/11