

PRODUCT DESCRIPTION:

Quick Set Surface Seal & Peel is a two component, solvent free polyurea paste adhesive.

PURPOSE:

Quick Set Surface Seal & Peel is designed to be used as a fast-curing removable surface sealer and to attach ports in epoxy and uethane foam crack repair.

ADVANTAGES:

- Rapid Curing
- Removable
- Easy to apply
- Safe
- Economical

SPECIFICATIONS:

- Mix Ratio 1:1
- Mixed Color Gray
- Consistency Paste
- Pot Life 100 G @ 40°F = 9 min., 100 G @ 72°F = 4 min.
- Full Cure 30-45 min.
- Shelf Life 1 Yr. (unopened)
- Time to Bond ASTM D5451 @40°F for 90 min. >200psi,
 @72°F for 30 min. >200psi Bond strength development @ 72°F,
 Cure time 30 min. 200 psi, 60 min. 350 psi, 90 min. 400 psi

PACKAGING:

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

APPROXIMATE USAGE:

Rate varies depending on size of crack and thickness it is applied.

CURE TIME:

30-45 minutes @ 72°F or 3 hours @ 40°F.

Lay down crack injection drop cloth. Wire brush surface area to remove debris and roughen the surface. Place a paste cartridge in the injection gun. Remove caps and attach a ¼": 24 Quick Mix Static Mixer onto cartridge using a retaining nut. Inject just enough of the paste into a stir dish that you can work with to attach ports. Mix well with a putty knife. NOTE: If desired paste can be injected into the stir dish without the use of a static mixer.

Using Quick Port Surface Mounts, Quick Port Corner Mounts or the Quick Lock Surface Mounts

Using the putty knife apply paste to the base of each port, being sure not to cover the injection hole with the paste. Starting at the bottom of the crack, place ports every 8-10" apart until reaching the top.

SURFACE PASTE APPLICATION:

After ports have been installed again mix inject enough paste into a stir dish to work with. Feather paste out a minimum of 2" wide over the crack and build up $\frac{1}{2}$ " around each port this will prevent a blowout during injection. Allow paste to cure (App. 10-30 min.) To accelerate curing time use a heat gun. NOTE: Do not begin injection until surface of paste resists a putty knife impression. Remove paste cartridge from the injection gun and recap unused portion for future use.

NOTE: For additional resources, see Mar-flex Crack Injection Instructional Video.

CLEAN UP:

It is best to remove material from equipment before set up. Soak in epoxy stripper to remove cured product. Small, uncured spills can be wiped up with a rag. Using rags with acetone or heavy-duty detergents can remove cured product.

Allow product to set up for a minimum of 24 hours. If the homeowner requests removal of the ports and paste use a chisel and a hammer to work product off the wall and pull off the remainder. If left on longer, more force may be required.

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PRODUCT DATA

1:1 Cartridge

Division 3 Cement

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PRODUCT HANDLING/STORAGE

- Do not expose stored product to cold or freezing temperatures.
- Avoid exposure to many common substances, including water and moisture.
- Do not thin
- Store away from light and between 60°F 95°F.
- Safety glasses and clean rubber gloves should be worn at all times during crack injection process.

WARNING/DANGER:

- Use with adequate ventilation.
- · 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 to 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 - Avoid skin and eye contact. Avoid ingestion and inhalation of heated product. Eye contact may cause severe burns. Seek medical attention immediately. Contact with skin may cause irritation. If skin contact occurs, wash immediately with clean water and seek medical help as needed. Avoid inhalation of vapors. 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 of incidental or consequential damages, so the above 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.

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