# NativeStone® Crack Repair Kit

Application Instructions

| Tools/Materials Needed:    | Tools/Materials Included:                     |                             |
|----------------------------|---|-----------------------------|
| 1 – Pair Safety Glasses    | 1 – 2oz bottle of Epoxy Crack Sealer - Part A | 1 – Fine Grade Abrasive Pad |
| 1 – Damp Towel             | 1 – 2oz bottle of Epoxy Crack Sealer - Part B | 1 – Applicator Syringe      |
| 1 – Pair Single-Use Gloves | 1 – 2oz bottle of Epoxy Top Coat Sealer       | 1 – 1" Foam Brush           |
|                            | 1 – Toothbrush                                | 1 – 3" Foam Brush           |
|                            |   |                             |

# THIS KIT IS USED FOR:

Repairing stress cracks on a NativeStone sink or bathtub. It is strongly recommended to use the NativeStone Shield kit for added durability and strength after the product is repaired and has cured for at least 12 hours.

#### **PRECAUTIONS:**

- Wear protective gloves and safety glasses when applying sealer.
- Skin and eye irritant. Do not swallow. Use in a well-ventilated area. When handling, do not eat, drink or smoke. If in contact with eyes, rinse cautiously with warm water for at least 15 minutes. Use fingers to ensure that eyelids are separated and that the eye is being irrigated. Remove contact lenses if present and easy to do so. Continue rinsing. Contact physician if irritation persists. If large volume is swallowed, get medical attention immediately. Keep out of reach of children.
- This product cannot be exposed to temperatures <32 degrees F.

#### Max V.O.C. 97.5 g/L, no CFC's Made in USA Emergency Phone: 1-800-424-9300 (CHEMTREC)

# SURFACE PREPARATION:

- 1. Using Toothbrush, remove any loose material in the crack.
- **2.** Wipe surface with damp towel.
- **3.** Make sure surface is completely clean and dry.

# REPAIR KIT PREPARATION/APPLICATION:

# NOTE: Fully mixed Epoxy Crack Sealer has 45 minute useful pot life before disposal.

- 1. Pour Epoxy Crack Sealer Part A into the 2 oz bottle of Epoxy Crack Sealer Part B.
- 2. Reseal Part B bottle tightly and shake for two minutes.
- 3. Wait 10 minutes to allow Part A and B to fully blend prior to use. Please note the 45 minute useful pot life from this point forward.
- 4. Dip Applicator Syringe tip into Epoxy Crack Sealer and fill Applicator Syringe approximately half full.

**5.** Use Syringe to apply Sealer along full line of visible crack, extending slightly before and after visible crack edges. If applicable, apply to both sides of product.

NOTE: Epoxy Crack Sealer mixture has a thin consistency and tends to flow quickly, very little material is needed to fill the crack.

- 6. Using 1" Foam Brush, level Sealer along the crack line(s) to smooth the application surface.
- **7.** Let product dry for 4 hours.
- **8.** After appropriate dry time, test to verify crack is sealed by applying water mist to crack surface area. Water should not absorb into sealed crack as would be indicated by darkening and spreading discoloration.

**a.** If water is absorbed, contact Customer Service to request another crack repair kit and reapply crack sealer per steps 1 through 8.

- **9.** Lightly sand sealed crack area smooth with Fine Grade Abrasive Pad.
- **10.** Clean area with Damp Towel and make sure surface is completely clean and dry.
- **11.** Pour small amount of Epoxy Top Coat Sealer directly onto unused 3" Foam Brush, and apply sealer along the crack line area(s), extending approximately 1" on each side of the crack and blend sealed surface to match surrounding area.
- **12.** Let product cure for 4 days before resuming normal use.