



INSTALLATION INSTRUCTIONS

Crack and Joint Repair

TOOLS / EQUIPMENT NEEDED

- Drill with mixing paddle
- Trowel or putty knife
- Mixing pails
- Shop Vac
- Broom
- Gloves for mixing and coating
- Garbage bags
- Small tarp for mixing station
- Wooden stir sticks

INSTALLATION STEPS

1. Prepare surface for proper bonding by diamond grinding or shot blasting.
2. Vacuum floor to ensure all dust is removed (this is critical for adhesion of the material to the concrete).
3. Prepare all necessary tools for coating.
4. Mix desired amounts of parts A and B in a clean mixing pail for 3 minutes - it is advisable to mix small amounts. Use product immediately as it will begin to catalyze and harden, making it unusable.
5. The crack filler should have the consistency of "smooth peanut butter".
6. Apply with a trowel or putty knife into the cracks and divots. Avoid leaving excess product by scraping with the trowel or putty knife.
7. If you are installing a 100% solids epoxy over this, you can put your first coat down without waiting for the product to dry. If you are applying your finish coat over this, then wait 4-5 hours.
8. For joints, ensure that the joints are clean and dry prior to application of crack filler. For a deep joint, you can use appropriate sized backer rod before applying the crack filler.
9. For any larger holes or cracks, you can mix the 100% epoxy with silica sand to create a slurry that will harden and fill.

***Remember to check mix ratios prior to mixing product.**
