



POOL AND DECK COATINGS

Kelley Technical Coatings



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Bulletin No. 134

POXOFILL Epoxy Patching Compound

POXOFILL is purely and simply a material which handles like regular putty. POXOFILL differs from putty, concrete patch, and caulking materials in many other ways.

1. It has much greater adhesion.
2. It is far more permanent.
3. It will cure underwater.
4. It may be applied underwater.
5. It develops far more tensile strength than other types of patching materials.
6. It secures perfect adhesion without a primer.
7. Certain types of patching may be done where a thin layer of POXOFILL may be applied when mixed with sand or other fine aggregate without any possibility of any future loss of adhesion.
8. It has greater resistance to acid, pool chemicals, moisture, and other conditions in swimming pools.
9. It is the best possible material to "smooth up" rough surfaces.
10. It may be coated after overnight curing.
11. It creates a very strong bond.

POXOFILL is a two-component material. The base **MUST** be well stirred and mixed with the catalyst. We recommend the use of an electric mixer for easier and quicker mixing. POXOFILL then develops a putty-like consistency. It can be applied with a putty knife, molded by hand, or spackled with a spackling tool or trowel, when holes, depressions, ruts, and cracks in concrete pool surfaces are to be repaired. It is excellent for installing equipment, and is also used for repairing concrete expansion joints and broken concrete around underwater lights, drains, etc.

NOTE: When hand application is used, either wear gloves or remove POXOFILL from hands with No. 1109 Solvent and wash with soap and water immediately after use.

Also, use No. 1109 for cleaning application equipment. POXOFILL may be used for installing equipment on concrete decks, filling spalled spots, "smoothing out" rough surfaces, repairing and replacing tile or coping, repairing cracks, filling pot holes, and depressions, and underwater repairing.

POXOFILL is available in quarts and gallons.

ALL OLYMPIC PRODUCTS ARE VOC COMPLIANT

PHYSICAL DATA

POT LIFE: 30 minutes @ 77°F

SOLVENT: No. 1109 - Flash point: 105°F or above

SET TO TOUCH: 2 hours @ 77°F

TIME FOR SOLID CURE: Overnight

UNDERWATER "CURE" TIME: Overnight

PACKAGING: Quarts and gallons

CAUTION! Do not take internally. Close container after each use. Keep away from heat and open flame. Avoid prolonged contact with skin and breathing of vapor. Areas of body or clothing on contact with uncured resin and/or catalyst should be thoroughly cleaned with solvent and washed with soap and water immediately. Use only where there is adequate ventilation. **KEEP OUT OF THE REACH OF CHILDREN.**

WARNING!

If you scrape or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at **1-800-424-LEAD** or log on to **www.epa.gov/lead**

Information herein given has been accumulated through many years of experience and verified by our technical personnel and is based upon tests believed to be reliable, but **RESULTS ARE NOT GUARANTEED.**

NOTE: KELLEY TECHNICAL COATINGS, INC. makes no implied warranty of merchantability, no implied warranty of fitness for a particular purpose and no other warranty, either express or implied, concerning its products.

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