

K&E Chemical Company, Inc.
3960 East 93rd Street
Cleveland, OH 44105

MINERAL SEALER

Product Sheet

What It Is And What It Does

A clear, non-yellowing, odorless, water-based, non-flammable formulation of minerals that penetrates, seals, hardens, and protects terrazzo, stone, brick, concrete, unglazed tile, and other mineral and masonry surfaces.

Advantages And Benefits

Adds hardness and strength to cement, terrazzo, and other masonry and mineral surfaces (including mortar and grout joints). Literally petrifies area directly below surface where applied. Penetrates into pores and increases density and durability, keeping dirt and moisture on top of the surface so that they are easily wiped away. Yet allows vapors to exit and masonry to continue normal “breathing” action.

Clear, non-yellowing, entirely without odor, easy to apply without streaking, enhancing natural beauty of stone and terrazzo. Non-flammable and non-toxic. Unaffected by repeated freeze-thaw cycles. Protects against freeze-thaw contraction and expansion so that cracking of masonry is reduced.

Not a surface film so does not develop unsightly traffic patterns on floors. Does not chip from outdoor weathering as do paints, coatings, and plastic sealers. A proven product (used on treasured buildings like famed Cathedral of Notre Dame) that provides years of added durability and protection to terrazzo, stone, and masonry.

Water absorption is reduced on porous surfaces from 12.8% to 0.37% (controlled test on concrete block).

An inorganic product that does not break down with exposure to U.V.

How To Use

1. Clean surface with Klenztone® and allow surface and pores to dry.
2. Apply sealer to clean, dried areas. Apply generously with clean brush or roller.
3. Let sealer penetrate and dry thoroughly (normally 1 to 2 hours) before exposing to foot traffic. Any excess sealer on surface brushes off when dry.

Coverage

250 to 750 square feet per gallon, depending upon porosity of surface material. Re-apply approximately every 8 to 10 years.

What To Watch Out For

Keep sealer away from clear glass and the non-alkaline minerals will fuse to and leave a coating on glass. Not recommended for use on fabric or wood. If accidentally sprayed or splashed into eyes, a water rinse eases the slight discomfort.

