

Superior SuperTop #SST – Pre-Measured Topping, Contains Binder and Aggregate

DESCRIPTION: SUPER TOP is a structural epoxy mortar topping, which provides hard surfacing, skid proofing and corrosion protection of either new or eroded old concrete floor surfaces. SUPER TOP cures to an "industrial" tough, chemical and wear resistant surface. SUPER TOP will provide protection against spillage of most acids, alkalis, fats, oils, sugars and other damaging substances..

USES: Surfacing and patching concrete floors, Skid resistant surfacing, Chemical resistant flooring

ADVANTAGES: Physical properties far exceeding those of Concrete, Easy-to-use pre-measured kits, 100% solids-no shrinkage, Excellent chemical resistance, Excellent abrasion resistance, Seamless, Slip resistant and easily cleaned, Available in standard, low temp and chemical resistant versions.

SURFACE PREPARATION: Surface must be clean, sound dry and free of any oils, grease, curing compounds, dust, laitance or any other contaminants. This may be accomplished by sand blasting, water blasting or some other mechanical means. New concrete surfaces should be acid etched with muriatic acid and rinsed thoroughly. Surface may be dry or damp, but must be free of standing water.

MIXING AND APPLICATION:

1. Pour Contents of Binder part A and Part B into empty pail and mix thoroughly with spatula or a slow speed ½" drill with paddle.
2. Add aggregate slowly, while mixing, to the mixed binder.
3. Mix until aggregate is thoroughly wet, approximately 2 minutes.
4. Apply to prepared surface with a trowel.

LIMITATIONS: Do NOT apply when temperature is below 50°F. Do NOT apply to latex modified mortar or concrete. Do NOT use on floors subjected to constant temperatures in excess of 180°F

CLEAN UP: Clean tools and equipment immediately with a suitable solvent such as Xylene or lacquer thinner.

PACKAGING: Kit contains binder and blended aggregate in plastic 5 gallon mixing container. Kit covers 35 square feet @ 1/8".

CAUTION: For professional use only. Epoxy systems can cause delayed dermatitis. Avoid prolonged contact with skin. See Material Safety Data Sheet for proper handling and required safety equipment.

PROPERTIES AT 77°F: See technical bulletin for physical properties of type selected.

DISCLAIMER: *All recommendations, technical data and test data contained in this brochure are based upon the results of controlled laboratory tests or in actual field tests. However, SUPERIOR EPOXIES & COATINGS, INC. makes no warranty of any kind concerning this data. Due to variance in storage, handling and applications of these materials, SUPERIOR EPOXIES & COATINGS accepts no liability for the results obtained. It is suggested that potential users try small applications to determine the suitability of each individual product for their specific requirements.*