

MANUFACTURER:

SGM, Inc. 1502 SW 2nd Place Pompano Beach, FL 33069-3220 (800) 641-9247 (954) 943-2288 Fax: (954) 943-2402 www.sgm.cc sales@sgm.cc

TECHNICAL DATA: APPLICABLE STANDARDS

ASTM International (ASTM)

COMPLIES WITH ASTM C387 Standard Specification for Packaged, Dry Combined Materials for Mortar and Concrete.

SGM Sand Topping mix exceeds the compressive strength requirements for high strength mortars per ASTM C387 Typical compressive stregths:

Greater than 2,500 psi at 28 days.

Our material is tested and certified by independent laboratories. All data is given in good faith, however, we reserve the right to change products and specifications without notice. SGM advises interested parties to satisfy themselves as to the accuracy of any data and seek certification if appropriate.

USES:

- For patching concrete, filling cracks and topping concrete.
- Applications 1/2" to 2" (12.7mm-50mm)
- Ideal for use as a mortar bed under ceramic tile and dimension stone applications.

APPLICATION:

Surfaces must be clean of foreign matter, grease paint and oil. Use Concrete Bonding Agent prior to

SAND TOPPING

Ready to use sand/cement topping mix.

application of Sand Topping over existing concrete or masonry surfaces to insure a good mechanical bond.

NOTE: Do not cover expansion, cold or control joints. Follow TCNA Handbook method EJ 171 for detailed specifications.

MIXING:

Mix aproximately 6-9 pt. (2.8- 4.3 L)with clean potable water to desired plastic like consistency via mechanical barrel type or mortar mixer.

COVERAGE:

Approximately, and 14 sq. ft. at 1/2" thickness per 60 lb. bag.

CURING:

Cure time varies according to atmospheric and job-site conditions.

CLEAN UP: Use warm soapy water.

SHELF LIFE:

Use within 12 months of the manufacturing date.

WARNING:

Product is Alkaline on contact with water. Use paddle for mixing to avoid splashing into eyes or contact with skin. During mixing or application, avoid contact with eyes. In case of such contact flood eyes repeatedly with water and CALL PHYSICIAN. Wash thoroughly after handling and before smoking or eating. Do not take internally. CONTAINS FREE SILICA DO NOT BREATH DUST. Prolonged exposure to dust may cause delayed lung disease (silicosis). WARNING: This product can expose you to chemicals including silica, which is known to the State of California to cause cancer. For more information go to www.P65Warnings. ca.gov. Wear NIOSH approved mask for Silica dust. KEEP OUT OF REACH OF CHILDREN.

WARRANTY:

SGM Inc. warrants this product will perform in accordance with its intended use for a period of one year from the date of manufacture. Any claim for defective product must be submitted in writing to SGM Inc. and samples of defect must be provided. SGM Inc. sole obligation will be to replace any product determined to be defective by SGM Inc. EXCEPT AS PROVIDED HEREIN, SGM INC. MAKES NO OTHER REPRESENTATION OR WARRANTY OF ANY KIND, INCLUDING ANY WARRANTY OF MERCHANTIBILITY OR FITNESS FOR PARTICULAR PURPOSE. IN NO EVENT SHALL SGM INC. BE LIABLE FOR DAMAGES OF ANY KIND OR NATURE, WHETHER ARISING BY CONTRACT, TORT OR OTHERWISE. SGM INC.'S SOLE OBLIGATION WILL BE TO REPLACE ANY PRODUCT DETERMINED BY SGM INC. TO BE DEFECTIVE.

Surface Preparation

TECHNICAL SERVICES:

Technical assistance, including more detailed information, product literature, test results, project list, samples, assistance in preparing project specifications and arrangements for job site inspection and supervision, is available by contacting SGM Technical Services Department.

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WARNING: This product can expose you to chemicals including silica, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

