

## SUPER-LEVEL

### Premium Self-Leveling Cement Underlayment

#### 1. MANUFACTURER

Super-Tek Products, Inc.

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#### 2. PRODUCT DESCRIPTION

**DESCRIPTION:** Pourable, self-leveling Portland cement underlayment for preparation of interior floors prior to floor covering installation. Can be applied from featheredge to 2". Floor covering can be installed in as little as 12-14 hours after application.

- Install floor covering in as little as 12-14 hours
- Applications from featheredge to 2"
- High Compressive Strength

#### 3. INSTALLATION

**APPROVED SUBSTRATES:** Properly prepared concrete, cured Portland cement beds, exterior grade plywood (primed, interior floors only), concrete backer board, ceramic tile, marble, terrazzo, V.C.T., non-cushioned vinyl flooring, and cutback adhesive residue.

**DO NOT USE OVER:** Hardwood, masonite, chipboard, flakeboard, presswood, asbestos board, lauan plywood, OSB, metal, gypsum based levelers, glass, plastic or other similarly unstable substrates. Follow floor manufacturer's recommendations for underlayment requirements.

**PLEASE NOTE:** 1) When installing over exterior grade plywood, V.C.T., non-cushioned vinyl flooring, and cutback adhesive residue; these surfaces must first be primed with Super-Tek's Super-Weld. 2) Do not use to resurface concrete areas that will be left exposed or uncovered. 3) Do not apply in thickness exceeding 2" in any one layer.

**MIXING:** In a clean mixing container add approximately 6-7 quarts of cool, clean water and add 50 lbs. of Super Level powder slowly and mix to a pourable, "pancake batter" consistency.

" White foaming" is a sign of excessive water. Use a slow speed bucket mixer, do not use high speed drills. Keep mix times to a minimum. Blend only long enough to attain a smooth, consistent mix. **DO NOT OVER MIX.** Leveling compound should be used immediately. **DO NOT** slake, allow to stand, or remix. Mix only an amount that can be used within 8-10 minutes. If mix thickens beyond use **DO NOT** add water and **DO NOT** retemper.

**INSTRUCTIONS:** This product is designed for use over dry substrates only. Do not use in areas of constant water exposure or in areas exposed to substrate moisture. All surfaces, regardless of material, must be structurally sound, clean and free of dirt, oil, grease, wax, all loose scaly material, cleaning and sealing compounds, etc. Any degreasers or acids used in cleaning the floor must be thoroughly flushed away. **Concrete:** Loose, scaly concrete must be removed. Cracks should be opened and cleaned. If bad surface conditions suggest poor adhesion, prime concrete with Super-Tek's Super-Weld. **Exterior grade plywood (interior floors only), V.C.T., non-cushioned vinyl flooring, and cutback adhesive residue:** Must be primed with Super-Tek's Super-Weld

Alternate method for wood or vinyl floors: 1) Cover wooden floors with polyethylene sheet or tarpaper. 2) Secure galvanized, expanded metal lathe with appropriate nails, screws or staples. 3) Pour Super-Level directly on top of lathe, no priming required.

APPLICATION: Super-Level has a flow time of 8-10 minutes at 70°F. Pour the liquid mix on the floor and use a squeegee with adjustable height pins to spread the material. Wear shoes with cleats to avoid leaving marks in the liquid Super-Level.

CURING: Super-Level can be walked on in 3-4 hours depending on temperature, humidity, and ventilation conditions. Jobsite temperature must remain between 45°F and 95°F for a minimum of 72 hours after installation.

WARNING! EYE AND SKIN IRRITANT. BREATHING DUST MAY CREATE LUNG CANCER RISK. CONTAINS CRYSTALLINE SILICA AND PORTLAND CEMENT. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Wash thoroughly after handling. In case of eye contact, immediately flush with plenty of water for at least 15 minutes, consult a physician immediately. For skin contact, wash affected area with soap and water. For additional information, see Material Safety Data Sheet (MSDS) for this product.

#### 4. COVERAGE:

50 lbs of Super-Level applied at 1/8" thick will cover approximately 50-55 sq. ft.

50 lbs of Super-Level applied at 1/4" thick will cover approximately 25-27 sq. ft.

50 lbs of Super-Level applied at 1/2" thick will cover approximately 12-13 sq. ft.

#### 5. PACKAGING:

50 lb bags. Color: Grey.

#### 6. STORAGE:

Store bags in a cool, dry location out of direct sunlight. Do not store bags on the ground or on concrete. Protect bags from weather and freezing. Shelf life is one year from date of manufacture.

#### 7. NOTICE AND WARRANTY DISCLAIMER:

The MANUFACTURER has provided the enclosed Instructions/Recommendations [I/R] to assist the USER in the application of this product. These I/Rs are not warranted to be comprehensive, complete, thorough or conclusive as regards any specific installation. It is the USER'S obligation to ensure that the product is suitable for it's intended use and that it is compatible with existing conditions or applications of other coincident or adjoining materials. The liability of the SELLER and the MANUFACTURER, whether express or implied, whether in contract or in tort, arising out of warranties, representations, instructions or defects from any cause shall be limited exclusively to replacing the product, provided the same is proved defective, or refunding the purchase price upon return of the unused product. In no event will SELLER or MANUFACTURER be liable for consequential damages, including but not limited to, loss of materials, costs of labor, loss of profits, costs of replacement goods, or other commercial loss. The USER accepts the product AS IS, and without warranties expressed or implied.

#### 8. TECHNICAL ASSISTANCE

Information is available by calling Super-Tek Products:

Mon. thru Fri. (Hours 8:00 AM to 4:30 PM EST)

Telephone: (718) 278-7900 ext. 111

FAX: (718) 204-6013

To receive product information or Material Safety Data Sheets via fax 24 hours 7 days, call: (718) 278-5311