



**SUPER-TEK**

# Super-Weld™

## LIQUID PRIMER FOR ENHANCING ADHESION OF PORTLAND MIXES & GYPSUM PLASTER TO A VARIETY OF SUBSTRATES

A primer for bonding new concrete, Portland cement and gypsum patching compounds, plasters, stucco mixes, to a variety of substrates. Also as a primer used prior to the installation of Super-Tek's Super-Level over specific substrates. Follow recommended procedures supplied by manufacturer of mortar or plaster being used.

- **For Substrate Preparation Prior to Application of Super-Tek's "Super-Level" Self-Leveling Underlayment as well as Other Underlayments**
- **Improves Bonding of Underlayment to Substrates**
- **Brush or Roll-On Application**
- **Interior Use Only**

### Installation

#### Approved Substrates

Properly prepared and structurally sound concrete, cured Portland cement beds, exterior grade plywood (interior floors only), gypsum board, existing cured plaster, concrete block, brick, 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, luan plywood, OSB, metal, glass, plastic, water-soluble coatings or other similarly unstable substrates.

#### Surface Preparation

All surfaces to be covered must be structurally sound and clean, free from loose material, dust, dirt, oil, grease, wax, loose paint, mildew, rust, efflorescence, etc. Contaminated concrete surfaces should be scarified, sand-blasted or acid-etched and washed before applying. Glossy surfaces should be dulled by rough sanding. New paint

should be cured for 30 days before applying and must be firmly adhered to substrate. May be applied to damp surfaces (eliminate all standing water). Do not apply over frozen concrete or where hydrostatic pressure is present in the substrate.

### Application

Stir or shake Super-Weld before using. Do not thin Super-Weld with water. Air and substrate temperature must be above freezing during application. Brush, roll, or spray on a thin, continuous film over the entire surface to be bonded. Allow to dry for one hour or until dry to touch. Surface to be finished is ready for application or can be delayed up to 7 days. Keep film clean and protect it from dust, water or other contaminants. To spray Super-Weld use air pressure equipment with a cfm of 4-6 psi or nozzle pressure. Do not use at temperatures below 45°F (7°C) or above 95°F (35°C).

### Curing

Jobsite temperature must remain between 45°F and 95°F for a minimum of 72 hours after installation.

### Clean Up

Remove excess wet adhesive from tools, surface of tiles, etc. using water-dampened cloth or sponge. Dried primer may be removed using mineral spirits or other solvents. Exercise due care and follow all manufacturers' precautions when using solvents.

### Coverage

One gallon of will cover approximately 300 400 sq. ft. of surface area depending upon condition and type of substrate.

### Packaging

1 Gallon plastic jug. Color is blue.

### Shelf Life

Store in original, tightly sealed container at room temperature. PROTECT FROM FREEZING. Product is freeze-thaw stable but freezing should be avoided whenever possible. Excessive cycling or prolonged frozen states can damage the adhesive. Shelf life is one year from date of manufacture.

**High performance ceramic tile, stone and marble installation products for the professional installer**

**STP**

REV: B, 12/5/2016

**Super-Tek Products, Inc. • [www.super-tek.com](http://www.super-tek.com)**

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**WARNING! EYE AND SKIN IRRITANT.** Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. In case of eye contact, immediately flush with plenty of water for at least 15 minutes, consult physician immediately. For skin contact, wash affected area with soap and water. For additional information, see Safety Data Sheet (SDS) for this product on our website.

**KEEP OUT OF THE REACH OF CHILDREN!**

**PLEASE NOTE THAT** Portland cements such as Super-Level contain crystalline silica. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Wash thoroughly after handling. For additional information, see Safety Data Sheet (SDS) for this product on our website.

**Technical Assistance**

Monday through Friday

8:00 AM to 4:30 PM EST

T 718-278-7900 ext. 111

By e-mail: [info@super-tek.com](mailto:info@super-tek.com)

Or our website: [www.super-tek.com](http://www.super-tek.com)

**High  
performance  
ceramic tile,  
stone and  
marble  
installation  
products for the  
professional  
installer**

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**NOTICE AND WARRANTY DISCLAIMER:** The MANUFACTURER has provided these 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. Before using, USER shall determine the suitability of the product for its intended use and USER alone assumes all risks and liability whatsoever in connection therewith. 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. Any claims shall be deemed waived unless made in writing to MANUFACTURER within ten (10) days from date it was, or reasonably should have been, discovered.

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