



## WL PROTECTIVE SEALANT for PAVERS AND SLABS

1 U.S. gal. • 4.75 U.S. gal. • 5.25 U.S. gal.

### UPDATE

**May 12, 2004**

Make sure that you have an up-to-date technical data sheet at hand.

Canada and U.S.A.: dial 1-800-465-7325.

Others: dial 514-523-8324 (Canada).

[www.techniseal.com](http://www.techniseal.com)

### FUNCTION

- Film-forming – Satin finish.
- Enhances original color and gives a wet look.
- Protects against oil and dirt penetration.
- Makes surface easier to clean.
- Solvent-based – Microporous.

### APPLICATIONS

- Pavers and slabs made of concrete or natural stone.
- Driveways, pool decks, patios, terraces, commercial parking lots, pedestrian areas, etc.

### DESCRIPTION

Made of acrylic and plasticizers, TECHNISEAL WL PROTECTIVE SEALANT FOR PAVERS AND SLABS is a wet-look microporous transparent resin that protects pavers and slabs made of concrete or natural stone. It reduces oil and dirt penetration, and makes cleaning easier. Easy to apply, it penetrates deeply for maximum effectiveness and durability. TECHNISEAL WL PROTECTIVE SEALANT will not peel or discolor. It resists the elements (freeze-thaw cycles, sun, rain, etc.), as well as calcium and salt.

### ALTERNATIVE PRODUCTS

- **WL ENVIRO PROTECTIVE SEALANT FOR PAVERS AND SLABS (121-323/326):** acrylic-urethane emulsion; film-forming; microporous; satin finish; wet look; better resistance to oil products.
- **EV PROTECTIVE SEALANT FOR PAVERS AND SLABS (121-303/305):** acrylic-urethane emulsion; film-forming; microporous; satin finish; natural look; has very little effect on surface color; better resistance to oil products.
- **IN PROTECTIVE SEALANT FOR PAVERS AND SLABS (121-313-315):** acrylic emulsion; non-film-forming; microporous; penetrating and invisible.

**DIRECTIONS**

**Proper surface preparation is essential:** 1) Remove all stains (oil, rust, etc.) with appropriate TECHNI-SEAL CLEANING PRODUCTS. 2) It is important to dissolve efflorescence (whitish salt deposits) and remove ground-in dirt from the entire surface using EFFLORESCENCE CLEANER (121-534); this ensures uniform cleaning and allows PROTECTIVE SEALANT to better penetrate the surface.

**3) Application:** On a pool deck, use iN PROTECTIVE SEALANT (121-31X). WARNING: Once SEALANT is applied, it will be impossible to improve cleaning; to prevent bad results, you should therefore ensure, before applying SEALANT, that steps 1) and 2) above have been perfectly performed. Pavers must be clean, dry (24 hours without dampness) and warm to the touch (morning); do not apply under blazing sun. Using a TECHNI-SEAL FOAM ROLLER (3/4" thickness) and a metal paint tray, saturate pavers with a single coat of PROTECTIVE SEALANT. Let dry for 24 hours before allowing traffic on the surface.

**Cleaning of tools:** Use lacquer thinner.

**NOTE**

Let efflorescence (whitish salt deposits) rise to the surface for at least 60 days before cleaning and sealing new pavers. Do not apply at a temperature lower than 50°F or higher than 85°F. Do not apply more than one coat of SEALANT at a time and wait until this coat is completely worn (minimum of 2 years) before applying a new coat; an overaccumulation of sealant may make pavers slippery and cause, after a period of time, a whitening of the surface. Every application must be preceded by thorough cleaning. Light grey pavers may show uneven color shading after application of this product; for this type of pavers, we recommend our WL ENVIRO PROTECTIVE SEALANT (121-32X).

**COVERAGE**

0.25 to 0.4 quart per square 10.75 sq. ft., depending on the porosity of the treated surface. It is recommended that a small area be tested to determine the exact amount needed.

**PACKAGING**

Product Code	Retail Size	Pro Size	Units per box	Units per pallet
121-123	1 gal.	•	4	180
121-126	4.75 gal.	•	•	48
221-127	•	5.25 gal.	•	48
221-128	•	54 gal.	•	4

**WARNINGS**

**CAUTION**  
 COMBUSTIBLE. MAY CAUSE SKIN AND EYE IRRITATION. MAY BE HARMFUL IF SWALLOWED.  
 Keep away from heat and flame. Avoid contact with skin and eyes. Do not take internally.  
**In case of contact:** for skin wash with soap and water; for eyes wash with flowing water for 15 minutes. If irritation persists get medical attention. If large amounts of this material are swallowed, call a physician immediately. Do not induce vomiting unless directed to do so by a physician. Keep out of reach of children.  
 Calculated VOC (less exempt solvent): 695 g/L

**SHIPPING**

**Land and Sea**

NOT REGULATED

Packing Group : III  
 Flash Point : > 100°F  
 Small means of containment : ≤ 100 gal.

**LIMITED WARRANTY:** Since it has no control over surface preparation and product application, Techni-Seal can not guarantee the results. Techni-Seal's warranty is limited to the replacement of product proven defective. Note: User should have an up-to-date technical data sheet and make sure that this product meets his or her needs by carrying out a test under projected conditions of use.