



## WL1 and WL2 PROTECTIVE SEALANTS

for PAVERS AND SLABS

3.78 L • 18L

### UPDATE

**February 27, 2003**

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

- Enhance original colour and give a wet look.
- Protect against oil and dirt penetration.
- Make surface easier to clean.

### 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 plastifiers, 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, discolour or make pavement slippery. It perfectly resists weathering (freeze-thaw cycles, sun, rain, etc.), calcium and salt.

### DISTINCTIVE FEATURES

- **WL1 PROTECTIVE SEALANT:** Containing a high percentage of solids, WL1 PROTECTIVE SEALANT is specially formulated for surfaces that have never been sealed (porous).
- **WL2 PROTECTIVE SEALANT:** Containing an optimal percentage of solids W2 PROTECTIVE SEALANT is specially formulated for low-porosity surfaces; e.g.: previously sealed surfaces or dense materials. Recommended for the treatment of pool decks.

**ALTERNATIVE PRODUCTS**

- **EV PROTECTIVE SEALANT FOR PAVERS AND SLABS (141-303/305, 241-307):** acrylic-urethane emulsion; microporous; has very little effect on surface colour; better resistance to oil products.
- **KEROSTOP 125 (246-207):** acrylic emulsion; microporous; better resistance to oil products than EV PROTECTIVE SEALANT; may whiten slightly when exposed to water for a long period (regains its transparency when dry); follow directions below.

**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 pavement surface using EFFLORESCENCE CLEANER (141-534); this ensures uniform cleaning and allows PROTECTIVE SEALANT to better penetrate the surface.

**3) Application:** Read Material Safety Data Sheet before using this product. Wear adequate protective clothing. On a surface that has never been sealed, use WL1 PROTECTIVE SEALANT (141-123/126). On a pool deck or on a previously sealed surface, use WL2 PROTECTIVE SEALANT (141-103/106). 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. Pavement 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 (19 mm thickness) and a metal paint tray, apply only one coat of PROTECTIVE SEALANT until pavement is saturated. Let dry for 24 hours before allowing traffic on the surface.

**Cleaning of tools:** Use TECHNI-SEAL THINNER-CLEANER (241-567) or a lacquer thinner.

**NOTE**

Let efflorescence (whitish salt deposits) rise to the surface for at least 60 days before cleaning and sealing new pavement. Do not apply at a temperature lower than 10°C (50°F) or higher than 30°C (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 cause, after a while, whitening of the surface. Every application must be preceded by thorough cleaning. Light grey pavers may show uneven colour shading after application of WL SEALANT; rather apply "NATURAL-LOOK" EV SEALANT (141-303/305).

**CONSUMPTION**

0.25 to 0.4 litre (or U.S. quart) per square metre (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**

Name	Product Code	Retail Size	Units per box	Units per pallet
WL1	141-123	3.78 L	4	180
WL1	141-126	18 L	•	24
WL2	141-103	3.78 L	4	180
WL2	141-106	18 L	•	24

3.78 L = 1 U.S. gal.  
18 L = 4.75 U.S. gal.

**SHIPPING**

**Land and Sea**

••• Not regulated

TDG Classification does not apply (Flash Point > 37.8°C)  
See Article 1.33

**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 or reimbursement of product proven defective. Note: User should have an up-to-date technical data sheet handy and make sure that this product meets his or her needs by carrying out a test under anticipated conditions of use.