



WL PROTECTIVE SEALANT

for PAVERS AND SLABS

1 U.S. gal. • 5 U.S. gal.

UPDATE

May 1, 2006

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).

techniseal.com

DISCONTINUED

FUNCTION

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

APPLICATIONS

- Pavers and slabs made of concrete or natural stone.
- Driveways, 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; better resistance to oil products.

COVERAGE

1 gal. covers up to 150 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.

DIRECTIONS

Read the Material Safety Data Sheet before using this product. Wear adequate protective clothing.

To ensure the results will meet your expectations, it is advisable to test the product on a small hidden area.

Proper surface preparation is essential:

1) Cleaning: Concrete pavers: Remove all stains (oil, rust, etc.) with appropriate TECHNI-SEAL CLEANING PRODUCTS. **Natural stones and poured concrete:** Remove oil and grease stains using DIRT AND GREASE CLEANER (121-512).

2) Preparation: Concrete pavers: 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. **Natural stones and poured concrete:** Clean the surface with the help of a brush and water. Use neither RUST REMOVER nor EFFLORESCENCE CLEANER.

WARNING: Once SEALANT is applied, it will be impossible to improve cleaning; you should therefore ensure, before applying SEALANT, that steps 1) and 2) above have been perfectly performed.

3) Application: Pavers must be clean, dry (24 hours without humidity) 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.

IMPORTANT

Every application must be preceded by thorough cleaning. Do not apply at a temperature lower than 50°F or higher than 85°F. Do not thin or dilute. Apply a single coat of SEALANT and wait until this coat is completely worn before applying a new coat (minimum of 2 years); an overaccumulation of sealant may cause, after a period of time, a whitening of the surface. New pavers: Let efflorescence (whitish salt deposits) rise to the surface for at least 60 days before cleaning and sealing. **Pool decks:** Depending on the type of surface, this product can make the area slippery; the application of non-film-forming IN SEALANT (121-313) is recommended. **Light grey pavers and poured concrete:** These type of surfaces may show uneven color shading after application of WL SEALANT; the application of WL ENVIRO SEALANT (121 32X) or "INVISIBLE" IN SEALANT (121-31X) is recommended.

PACKAGING

Product Code	Retail Size	Pro Size	Units per box	Units per pallet
121-123	1 gal.	•	4	180
121-126	5 gal.	•	•	48
221-127	•	5 gal.	•	48
221-128	•	55 gal.	•	4

WARNING

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.

FIRST AID: **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. A proof of purchase will be required for any claim. 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.