



WL ENVIRO PROTECTIVE SEALANT

for PAVERS AND SLABS

1 U.S. gal. • 5 U.S. gal.

UPDATE

January 26, 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

FUNCTION

- Film-forming – Satin finish.
- Enhances original color and gives a wet look.
- Protects against oil and dirt penetration.
- Makes surface easier to clean.
- Water-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 urethane, TECHNI-SEAL WL ENVIRO 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. TECHNI-SEAL WL ENVIRO SEALANT will not peel or discolor. It resists the elements (freeze-thaw cycles, sun, rain, etc.), as well as calcium and salt. Water-based and containing very little solvent (meets EPA regulation - calculated VOC (less exempt solvent): 44.73 g/L), TECHNI-SEAL WL ENVIRO PROTECTIVE SEALANT is environmentally friendly.

ALTERNATIVE PRODUCTS

- **WL PROTECTIVE SEALANT FOR PAVERS AND SLABS (121-323/326):** acrylic-urethane solvent-based resin; film-forming; microporous; satin finish; wet look.
- **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 pavement 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. Make sure that pavement is perfectly dry and clean, and that cleaning products are thoroughly rinsed off. Pavement must be warm to the touch (morning); do not apply under blazing sun. Using a TECHNI-SEAL FOAM ROLLER (3/4" thickness) and a 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: Wash with water and soap.

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 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 pavement slippery and cause, after a period of time, a whitening of the surface. Every application must be preceded by thorough cleaning.

COVERAGE

1 gal. covers up to 175 sq. ft. Consumption will depend on surface porosity. It is recommended that a small area be tested to determine the exact amount needed.

PACKAGING

Product Code	Retail Size	Units per box	Units per pallet
121-323	1 gal.	4	180
121-326	5 gal.	•	24

SHIPPING

Land and Sea

NOT REGULATED

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 and make sure that this product meets his or her needs by carrying out a test under projected conditions of use.