

## FLEXLOCK SEAL RESEALER FOR DRY CAST CONCRETE PAVERS

TDS Revision Date (dd/mm/yyyy): 12/04/2019



# TECHNICAL DATA SHEET

- Update:** April 12, 2019  
Make sure you have an updated data sheet on hand.  
Canada and U.S. dial **1-855-847-7767** or (450) 624-1611
- Description:** **FLEXLOCK SEAL RESEALER** for concrete pavers is made from acrylic based polymers. Flexlock Seal Resealer will penetrate the formula of the existing sealer and reactivate the molecules to create a rejuvenated seal to protect the concrete paver surface. Thus reducing the penetration of oil and dirt, as well as protecting them from de-icing salt.
- Features:**
- Easier to clean and maintain
  - Solvent based.
  - Can be applied over Flexlock Wet Look and Satin Look sealers
  - Film former
  - Rejuvenates surface
- Helps resist:**
- Corrosion from de-icing salt
  - Effects from UV rays
  - Motor oil and grease stains
- Coverage:**
- 1 u.s. gal. (3.78 l) covers 175 ft<sup>2</sup> (16m<sup>2</sup>)
  - 5 u.s. gal. (18.9 l) covers 875 ft<sup>2</sup> (80m<sup>2</sup>)
- For use on:** For dry cast concrete pavers
- Please note:**
1. Concrete pavers should only be sealed 60 days after their installation date. Consult concrete paver manufacturer's for their recommendation.
  2. Concrete pavers & jointing sand MUST be 100% dry.
  3. Temperature should be between 60°F / 16°C to 85°F / 29°C when sealer is applied.
  4. Concrete paver surface temperature should be between 60°F / 16°C to 85°F / 29°C and concrete paver surface must be cool to the touch when sealer is applied.
  5. Flexlock Efflorescence Cleaner to remove ground in dirt from the surface of concrete pavers. It will make the concrete pavers look clean and vibrant. Applying Flexlock Efflorescence Cleaner before a **FLEXLOCK SEAL RESEALER** application will assure you of a deeper penetration into the cleaned surface.
  6. Just use 1 layer of **FLEXLOCK SEAL RESEALER**.
  7. When using **FLEXLOCK SEAL RESEALER** assure yourself at least 48 hours of dry conditions prior to applying **FLEXLOCK SEAL RESEALER**. If temperature is above 60°F / 15°C the surface should dry within hours.
  8. Wear protective gloves, eye protection and respiratory protection.

### Application instructions:

- 1) ALWAYS TEST the product on a small hidden area of approximately 4 sq. ft. (0.4 sq. m.) to ensure the results will meet your expectations.
- 2) Before commencing the project ensure that there is no rain forecasted for the next 24 hours.
- 3) First clean concrete pavers with Flexlock Clean products. Remove all oil, grease and rust stains. Use Flexlock Efflorescence Cleaner to thoroughly cleans the surface to ensure a proper **FLEXLOCK SEAL RESEALER** adhesion.
- 4) Wait at least 48 hours at a minimum temperature of 60°F / 15°C and no rain so the Flexlock Polymeric sand & concrete paver surface are dry.



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**Application instructions (cont.):**

- 5) Apply coat of **FLEXLOCK SEAL RESEALER** using a foam roller.
- 6) **FLEXLOCK SEAL RESEALER** is water repellent, rain safe, after 90 min.
- 7) Let it dry for 24 hours before using the sealed area.

This sealer is to be employed without thinning or diluting under normal environmental conditions. Use acetone for cleaning. Alliance Designer Products shall not be liable for any non-compliant use.

**Coating Category:** Low Solids Coatings. VOC Concentration Limits: <120 g/L (grams of VOC per liter of material).

Packaging:	Product	Size	per Box	per Pallet
	FLEXLOCK SEAL RESEALER	3.78 L (1 U.S. gal.)	4 units	24 boxes
	FLEXLOCK SEAL RESEALER	18.9 L (5 U.S. gal.)		48 pails

**LIMITED WARRANTY:**

Before applying the product, the user/buyer must determine its suitability for intended use and user/buyer assumes all risks in that regard. It is a condition of the Limited Warranty that before using the product on the intended larger area, the user/buyer must first test the product on a small less observed area of approximately 4 sq. ft. (0.4 sq. m.) to ensure results meet user/buyer's expectations. In the event that no test is carried out, the Limited Warranty will only apply to 4 sq. ft. (0.4 sq. m.). ALLIANCE DESIGNER PRODUCTS INC. cannot guarantee results as it has no control over surface preparation and product application. If this product is proven to be defective, on the condition that it was applied pursuant to the required method of application and surface preparation, the sole obligation ALLIANCE DESIGNER PRODUCTS INC. is to refund the purchase price. Proof of purchase is required for any claim. ALLIANCE DESIGNER PRODUCTS INC. shall not be liable for any other damages whatsoever, direct or consequential. To the extent permitted by law, ALLIANCE DESIGNER PRODUCTS INC. excludes any implied warranty of quality, merchantability or fitness for purpose. The container must at all times be stored at above 32°F (0°C) and away from direct sun to receive the benefit under the Limited Warranty.

Keep out of the reach of children. Contains: Xylene (CAS # 1330-20-7).

DANGER! FLAMMABLE LIQUID AND VAPOR. VAPORS MAY CAUSE FLASH FIRE. HARMFUL OR FATAL IF SWALLOWED. VAPOR HARMFUL. SKIN IRRITANT. Inhalation may cause irritation. May also affect the brain and nervous system causing dizziness, headache or nausea. Contains material which may cause liver and kidney damage. Possible developmental hazard – contains material which may adversely affect the developing fetus, based on animal data. Use only with adequate ventilation. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists. Wear protective gloves, eye protection and respiratory protection. Do not swallow. Wash thoroughly after handling. Replace cap after use. Keep away from heat, sparks, and open flame. Do not smoke, extinguish all flames and pilot lights, and turn off other sources of ignition during use and until all vapors are gone. FIRST AID: If swallowed, call a physician or Poison Control Center immediately. Do not induce vomiting. If in eyes, immediately rinse with water for at least 15 minutes and get medical attention. In case of skin contact, wash thoroughly with mild soap and running water. Remove contaminated clothing. If breathed in, move person to fresh air. Call a physician.

