

# EFFLO OFF APPLICATION INSTRUCTIONS

# SUREBOND®

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## SUITABLE EXTERIOR SURFACES:

Concrete and clay pavers, flat and stamped concrete, masonry, natural stone, segmental retaining wall blocks, concrete walls and exposed aggregate. Can also be used on tile, terrazzo and stucco. Safe to use on old or new surfaces in outside environments. Use caution on sensitive surfaces such as wet cast pavers, manufactured stone and stamped concrete as it may cause damage to color of the surface. Not for use on asphalt. May cause damage to certain woods, metals and plants (protect these areas that could come in contact with cleaner). Test first to verify suitability, dilution rate and dwell time before cleaning the entire surface.

## PREPARATION/PRE-TESTING:

Remove all loose soil and debris from the surface. Efflo Off may be corrosive to certain woods, metals and plants. Cover and protect adjacent and surrounding surfaces not intended to be cleaned. Inspect area for visible staining to determine stain types and quantity. If necessary, perform spot cleaning with Surebond Specialty Cleaners designed to attack specific stains before cleaning overall. **TEST FIRST:** Before using Efflo Off, test on a small inconspicuous area following the application instructions to determine suitability, correct dilution and dwell time needed for your surface. Allow test area to dry thoroughly before evaluating final appearance and results.

## DILUTION INSTRUCTIONS:

Efflo Off requires dilution with water prior to use. Amount of dilution is dependent on severity of staining and if surface has been previously sealed. Only use strength of dilution required to sufficiently clean. Under dilution (too strong) may cause damage to the substrate. To make a dilution that is ready-to-use, pour the desired amount of Efflo Off into an empty and clean one or five gallon container. Fill the balance of the container with water and mix.

## DILUTION RATIO:

DILUTION RATIO (Water : Efflo Off)	Efflo Off Needed for 1 ready-to-use gallon	Efflo Off Needed for 5 ready-to-use gallons	Strength/Application
4:1	25 oz.	1 gallon	Maximum/Tough Efflorescence & Deep Cleaning
10:1	12 oz.	58 oz.	Standard/Light Efflorescence & Sealed Surfaces

## COVERAGE PER GALLON OF DILUTED PRODUCT:

APPLICATION	SQ FEET	SQ METERS
All Surfaces	100-200	9.3-18.6

Coverage based on single treatment. Some applications may require additional treatments.  
Coverage may vary depending on the surface porosity, texture, severity of staining, application method and local conditions.

## APPLICATION INFORMATION:

Clean when air and surface temperatures are 40° F or above. If freezing conditions exist, allow time for the surface to thaw. If air temperature exceeds 90° F, flash cool the surface with water before applying product. Do not allow product to dry on a hot surface. Rinse thoroughly while cleaner is still wet on the surface. Always perform a pre-test (refer to Pre-Test Instructions). On large projects, it may be necessary to work in smaller more manageable sections.

**Application Tools:** low-pressure high-volume sprayer, clean stiff bristle brush or broom, cold or hot water pressure washer, flat surface cleaner attachment (optional)

## Application Instructions:

Efflo Off is designed for one application cleaning and requires dilution before use (refer to Dilution Instructions). Stronger concentrations and additional cleanings may be needed to remove stubborn efflorescence, mineral deposits or salt. Spray dilution of Efflo Off on the surface. White foam signals cleaner is working. Let cleaner dwell on surface 3 - 5 minutes. Agitate the surface with brush, broom or flat surface cleaner to break down stains. Rinse surface thoroughly with a pressure washer or garden hose with nozzle. Only use as much pressure needed to thoroughly clean surface. Excessive high pressures can damage substrate. Before installing joint sand or sealing, allow surface to dry completely.

**Alternative Application Method:** Spray dilution of Efflo Off on the surface. After initial foam collapse, which is typically within 3 – 5 minutes, reapply product without rinsing. Reapply cleaner 1 – 2 additional times until it no longer foams on the surface. Do not allow Efflo Off to dwell on the surface for more than 3-5 minutes between applications. Agitate surface with brush, broom or flat surface cleaner. Rinse surface thoroughly with a pressure washer or garden hose with nozzle. Only use as much pressure needed to thoroughly clean surface. Excessive high pressures can damage substrate. Before installing joint sand or sealing, allow surface to dry completely.

**NOTE:** Application of this product is out of the control of SEK-Surebond. Application steps should be followed completely and accurately. Should a problem occur with this product, SEK-Surebond limits liability to product replacement only. Buyer assumes all risk and liability resulting from the use or misuse of this product.

**CLEAN UP:** Rinse all tools and overspray thoroughly with water before product dries.

For complete & up to date information, refer to the technical data sheet found on [www.sek.us.com](http://www.sek.us.com).