

RESTORATION CLEANER

Carbon & Pollution Remover

DESCRIPTION AND USE

Sure Klean Restoration Cleaner is a concentrated compound formulated as a “carbon solubilizer.” Used properly, it cleans brick, granite, sandstone, terra cotta, many exposed aggregate surfaces and other masonry except limestone, marble, or concrete. This product has been safely and effectively used to clean historic structures throughout the United States and Canada.

Application to masonry surfaces loosens and dissolves dirt, paint oxidation, carbon buildup and other atmospheric pollutants. A simple cold-water rinse removes unsightly stains.

Limitations

- Not recommended for interior use
- May etch window glass.

PREPARATION

Protect people, vehicles, property, plants, metal, and all non-masonry and acid-sensitive surfaces.

Restoration Cleaner is corrosive, etches glass and architectural aluminum and is harmful to wood, painted surfaces and foliage.

Clean masonry before installing windows, doors, finished flooring, metal fixtures, hardware, light fixtures, roofing materials and other nonmasonry items. If already installed, protect with Sure Klean Strippable Masking or polyethylene before application. Maintain sufficient ventilation to avoid buildup of potentially damaging fumes. All caulking and sealant materials should be in place and thoroughly cured before cleaning.

Avoid exposing building occupants to fumes. On occupied buildings, cover all windows, air intakes, and exterior air conditioning vents. Shut down air handling equipment during cleaning and until surfaces are thoroughly dry.

Inspect glazed terra cotta and tile carefully. Where glaze has been partially weathered away or etched, cleaning may cause additional loss of glaze.

Surface & Air Temperatures

Best cleaning temperatures are 40°F or above for air and masonry.



APPLICATION

Before use, read “Preparation” and “Safety Information” ALWAYS TEST (minimum 4 ft. x 4 ft. area) each type of surface and stain for dilution and compatibility.

Dilutions

Porous masonry - Use concentrate during initial testing. If concentrate cleans effectively, run tests with diluted solutions of up to three parts water to one part concentrate. Use the mildest effective solution based on test results.

Nonporous masonry (glazed brick & terra cotta) - dilute with one to three parts water to one part product concentrate, depending on test results. Sure Klean Restoration Cleaner is an acidic product and may etch polished and glazed surfaces. Etching can be controlled by dilution.

Application Instructions

1. After protecting all nonmasonry surfaces, thoroughly prewet the area to be cleaned with fresh water.
2. Apply the cleaning solution liberally using low pressure spray (50 psi), roller or densely filled (tampico) masonry washing brush.
3. Leave the cleaning solution on the surfaces for 3-5 minutes. Reapply. Light scrubbing improves cleaning results. **Caution: Don't let the cleaning solution “dry in” to the masonry—bleaching may occur.**
4. Water rinse with low-pressure, flood rinse to remove initial acidic residue. Then rinse the treated area thoroughly with high-pressure spray.

SAFETY INFORMATION

Product contains hydrofluoric acid. MSDS and Spec Data sheets should be referred to prior to use.

COVERAGE & PACKAGING

Substrate	Type	Use?	Coverage
Fired Clay	Brick	yes	125-400 sq. ft.
	Tile	yes	
	Terra Cotta	yes	
	Pavers	yes	
Granite	Polished	no	N/A
	Unpolished	yes	200-500 sq. ft.
Sandstone	Unpolished	yes	125-400 sq. ft.
Slate	Unpolished	yes	200-500 sq. ft.

Available in 1,5 and 55 gallon containers

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