

# ➤ SURE-KLEAN® Weather Seal

# Natural Stone Treatment

*long-lasting water repellent*

## OVERVIEW

Sure Klean® Weather Seal Natural Stone Treatment is a modified siloxane water repellent developed for limestone, marble and most other traditional masonry surfaces. Natural Stone Treatment penetrates deeply to provide long-lasting protection without altering the natural appearance of the substrate.

Unlike conventional siloxane water repellents, Natural Stone Treatment is modified for effectiveness on most limestone, marble and other calcareous surfaces. This product provides water repellent protection superior to more common silane, siloxane, acrylic or metallic stearate water repellents.

Natural Stone Treatment reduces the severity of biological staining common to regions with high relative humidity. Treated surfaces resist dark staining and degradation caused by fungal growth, mold and mildew.

## SPECIFICATIONS

For all PROSOCO product specifications visit [www.prosoco.com](http://www.prosoco.com) and click on "SpecBuilder" or "Solution Finder."

## ADVANTAGES

- Treated surfaces "breathe" – does not trap moisture.
- Small molecular size allows deep penetration.
- Suitable for interior and exterior surfaces.
- Will not form a surface film or gloss.
- Alkali resistant – protects new or existing mortar and grout joints.
- Reduces atmospheric soiling.
- Resists damage from saltwater pools.
- Low odor.

## Limitations

- May damage glass or be difficult to remove. Always protect.
- Not recommended for below-grade application.
- Will not prevent water penetration through structural cracks, defects, open joints or material defects.

## REGULATORY COMPLIANCE

### VOC Compliance

Sure Klean® Weather Seal Natural Stone Treatment is compliant with the following national, state and district regulations:

- US Environmental Protection Agency
- California Air Resources Board SCM Districts
- South Coast Air Quality Management District
- Maricopa County, AZ
- Northeast Ozone Transport Commission

Manufactured and marketed in compliance with USEPA AIM VOC regulations (40 CFR 59.403).

## TYPICAL TECHNICAL DATA

FORM	clear liquid, mild odor
SPECIFIC GRAVITY	0.805
pH	Not applicable
WT/GAL	6.70 lbs
ACTIVE CONTENT	11%
TOTAL SOLIDS	9% ASTM D 5095
VOC CONTENT	>600 g/L
FLASH POINT	118° F (48° C) ASTM D 3278
FREEZE POINT	<-22°F (<-30°C)
SHELF LIFE	2 years in tightly sealed, unopened container.

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**PRODUCT DATA SHEET**  
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## PREPARATION

Protect people, vehicles, property, plants, windows, painted surfaces, anodized aluminum and all non masonry surfaces from product, splash, spray, residue, fumes and wind drift. Protect and/or divert pedestrian and auto traffic. Some metal finishes and glass may be damaged by exposure to Natural Stone Treatment. Test and protect.

Sure Klean® Strippable Masking is not appropriate for use with this product.

Ensure fresh air entry and cross ventilation during application and drying. Extinguish all flames, pilot lights and other potential sources of ignition during use and until all vapors are gone. When applying to exteriors of occupied buildings make sure all windows, exterior intakes and air

conditioning vents are covered and air handling equipment is shut down during application and until vapors have dissipated. When using inside, provide good cross ventilation. Fill all cracks and voids to avoid penetration of fumes into the building.

All caulks and sealants should be in place and thoroughly cured prior to application. Surface should be clean and free of dirt, dust, oils and other contaminants. If necessary, use an appropriate Sure Klean® surface preparation cleaner. Surface must be thoroughly dry before application.

**NOTE:** Some floor and wall systems incorporate asphaltic or other crack-suppression membranes. This deeply penetrative protective treatment may penetrate through exposed stone, tile,

grout or paver surfaces and react with the membrane to mobilize objectionable staining. Always pretest to ensure desired results.

## Surface and Air Temperatures

For maximum effectiveness, surface and air temperatures should be 40–90°F (4–35°C). Application on windy days may cause rapid evaporation of the solvent carrier and should be avoided.

## Equipment

Preferred method of application is with low-pressure spray equipment or with a saturated brush, roller or lambs wool applicator. Sprayers should be fitted with solvent-resistant gaskets and hoses to avoid discoloration. Do not atomize/vaporize the material.

## Storage and Handling

Store in a cool, dry place away from potential ignition sources. Keep tightly sealed when not

## ALWAYS TEST

**ALWAYS TEST** a small area of each surface to confirm suitability and desired results before starting overall application. Test with the same equipment, recommended surface preparation and application procedures planned for general application.

dispensing. Published shelf life assumes upright storage of factory-sealed containers in a dry place. Maintain temperature of 45–100°F (7–38°C). Do not double stack pallets. Dispose of unused product and container in accordance with local, state and federal regulations..

## APPLICATION

Before use, read “Preparation” and “Safety Information.”

**ALWAYS TEST** each type of surface for suitability and desired results before overall application. Test using the following application instructions. Let test dry thoroughly before inspection.

## Dilution

Apply as packaged. Do not dilute or alter.

## Application Instructions

### Vertical Surfaces

1. For best results, apply “wet on wet” to a thoroughly dry surface.
2. When spraying, saturate from the bottom up. Use enough material to create a 6” to 8” rundown below the spray contact point.  
*NOTE:* When using a brush, roller or lambs wool applicator, also saturate the surface. Brush out heavy runs and drips that do not penetrate after a few minutes.
3. Let the first application penetrate the masonry surface and then reapply (within 5 minutes) in the same saturating manner. Less material will be required on the second application.

Recommended for these substrates. Always test.  
Coverage is in sq.ft./m. per gallon.

Substrate	Type	Use?	Coverage
Architectural Concrete Block*	Burnished	yes	50–125 sq.ft. 5–12 sq.m.
	Smooth	yes	
	Split-faced	yes	
	Ribbed	yes	
Concrete	Brick	yes	125–175 sq.ft. 12–16 sq.m.
	Tile	yes	
	Precast Panels	yes	
	Pavers	yes	
	Cast-in-place	yes	
Fired Clay	Brick	yes	50–175 sq.ft. 9–16 sq.m.
	Tile	yes	
	Terra Cotta	yes	
	Pavers	yes	
Marble, Travertine, Limestone	Polished	no	N/A
	Unpolished	yes	100–175 sq.ft. 9–16 sq.m.
Granite	Polished	no	N/A
	Unpolished	yes	150–200 sq.ft. 14–19 sq.m.
Sandstone	Unpolished	yes	125–175 sq.ft. 12–16 sq.m.
Slate	Unpolished	yes	200–300 sq.ft. 19–28 sq.m.

\*Sure Klean® Custom Masonry Sealer may be more appropriate. Always test to ensure desired results. Coverage estimates depend on surface texture and porosity.

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## *Horizontal Surfaces*

Apply in a single, saturating coat so that the surface stays wet for a few minutes. Thoroughly broom out any pools or puddles that do not completely penetrate the surface. Soak up any remaining material with a clean towel.

## *Dense Surfaces*

Apply a single coat. Use enough to completely wet the surface without creating drips, puddles or rundown. Do not over apply. Test for application rate.

## **Drying Time**

Protect the treated surface from rain and pedestrian traffic for 4 to 6 hours following application. Natural Stone Treatment gains its water repellency properties in 72 hours.

## **Cleanup**

Clean tools and equipment immediately with mineral spirits or an equivalent cleaning solvent. Remove over spray and spills as soon as possible.

## **SAFETY INFORMATION**

Sure Klean® Weather Seal Natural Stone Treatment is a solvent carried product and may cause symptoms typical with organic solvent exposures. This is a combustible material. Use appropriate ventilation, safety equipment and job site controls during application and handling. Read the full label and MSDS for precautionary instructions before use.

## **First Aid**

**Ingestion:** If swallowed, call a physician immediately. **ASPIRATION HAZARD:** Do not induce vomiting or give anything by mouth. Only induce vomiting at the instructions of a physician. If vomiting occurs, keep head below waist to prevent entry of liquid into lungs.

**Eye Contact:** Rinse eyes thoroughly for 15 minutes. Get medical assistance if irritation persists.

**Skin Contact:** Rinse thoroughly with soap and water. Remove contaminated clothing and launder before reuse. Get medical attention if irritation persists.

**Inhalation:** Remove to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get immediate medical attention.

**24 Hour Emergency Information:**  
INFOTRAC at 800-535-5053

## **BEST PRACTICES**

Surface should be clean, dry and absorbent before application.

Clean soiled surfaces with the appropriate Sure Klean® or Enviro Klean® cleaner before application. Call Customer Care toll-free at 800-255-4255 for recommendations.

Fill all cracks and voids to keep fumes out of occupied buildings. All caulks and sealants should be in place and completely cured.

Preferred method of application is low-pressure spray equipment. Use a fan-type spray tip and adjust pressure to avoid atomization of the material.

For dense surfaces, follow the "Dense Surface Application Instructions" on page 3.

Remove spills and over spray as soon as possible.

ALWAYS TEST for best coverage rates and to confirm results before overall application. Test using the application instructions included herein. Let the test area dry thoroughly before inspection.

Never go it alone. If you have problems or questions, contact your local PROSOCO distributor or field representative. Or call PROSOCO technical Customer Care, toll-free at 800-255-4255.

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## **WARRANTY**

The information and recommendations made are based on our own research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because we cannot cover every possible application of our products, nor anticipate every variation encountered in masonry surfaces, job conditions and methods used. The purchasers shall make their own tests to determine the suitability of such products for a particular purpose.

PROSOCO, Inc. warrants this product to be free from defects. **Where permitted by law, PROSOCO makes no other warranties with respect to this product, express or implied, including without limitation the implied**

warranties of merchantability or fitness for **particular purpose**. The purchaser shall be responsible to make his own tests to determine the suitability of this product for his particular purpose. PROSOCO's liability shall be limited in all events to supplying sufficient product to re-treat the specific areas to which defective product has been applied. Acceptance and use of this product absolves PROSOCO from any other liability, from whatever source, including liability for incidental, consequential or resultant damages whether due to breach of warranty, negligence or strict liability. This warranty may not be modified or extended by representatives of PROSOCO, its distributors or dealers.

## **CUSTOMER CARE**

Factory personnel are available for product, environment and job-safety assistance with no obligation. Call 800-255-4255 and ask for Customer Care - technical support.

Factory-trained representatives are established in principal cities throughout the continental United States. Call Customer Care at 800-255-4255, or visit our web site at [www.prosoco.com](http://www.prosoco.com), for the name of the Sure Klean® Weather Seal representative in your area.