Limestone & Masonry Afterwash

Sure Klean® Limestone & Masonry Afterwash, a mild organic acid cleaning compound, neutralizes and brightens surfaces that have been pre-washed with Sure Klean® 766 Limestone & Masonry Prewash. When used properly, this two-part cleaning system removes heavy carbon, dirt and other atmospheric stains from porous limestone, concrete and most other porous masonry surfaces. 766 Limestone & Masonry Prewash and Limestone & Masonry Afterwash will not damage most masonry surfaces.

As part of the Enviro Klean® ReKlaim system, Limestone & Masonry Afterwash helps remove combinations of atmospheric and biological staining that blacken limestone, marble, concrete and other masonry surfaces in humid environments.

Limestone & Masonry Afterwash also provides effective surface neutralization on masonry cleaned with Sure Klean® Heavy Duty Paint Stripper.

ADVANTAGES

- Does not contain hydrochloric (muriatic) or hydrofluoric acid.
- Concentrated for economy.
- Easy to apply with brush, roller or low-pressure spray.
- Versatile – use with Enviro Klean® ReKlaim, Sure Klean® 766 Limestone & Masonry Prewash and Sure Klean® Heavy Duty Paint Stripper.

Limitations

- On severely stained brick, terra cotta, sandstone or granite, improved cleaning results may be achieved with an alternative Sure Klean® afterwash product. Following use of Sure Klean® 766 Limestone & Masonry Prewash, test Sure Klean® Light Duty Restoration Cleaner, Restoration Cleaner or Heavy Duty Restoration Cleaner to determine the most effective cleaning system.

REGULATORY COMPLIANCE

VOC Compliance

Sure Klean® Limestone & Masonry Afterwash is compliant with all national, state and district VOC regulations.

TYPICAL TECHNICAL DATA

| FORM | Clear, colorless liquid with a pungent odor |
| SPECIFIC GRAVITY | 1.02 |
| pH | 1.10 in concentrate |
| WT/GAL | 8.50 lbs |
| ACTIVE CONTENT | not applicable |
| TOTAL SOLIDS | not applicable |
| VOC CONTENT | not applicable |
| FLASH POINT | >200° F (>93° C) ASTM D 93 |
| FREEZE POINT | 9° F (~13° C) |
| SHELF LIFE | 3 years in tightly sealed, unopened container |

SAFETY INFORMATION

Always read full label and SDS for precautionary instructions before use. Use appropriate safety equipment and job site controls during application and handling.

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

Protect people, vehicles, property, plants and all non masonry surfaces from product, splash, rinse, residue, wind drift and fumes. Divert and/or protect pedestrian and auto traffic.

**Surface and Air Temperatures**

Best air and surface temperatures for cleaning are 50° F (10° C) or above. Temperatures below 50° F (10° C) reduce cleaning effectiveness. Do not apply below 40° F (4° C). If freezing conditions exist prior to application, let masonry thaw.

**Equipment**

Apply with a soft-fibered, masonry washing brush or low-pressure (50 psi max) spray equipment. Do not apply with pressure above 50 psi. This drives the cleaner into the surface, making complete rinse difficult. Stains may result.

Fit equipment with acid-resistant hoses and gaskets.

Rinse with enough water and pressure to flush spent cleaner and dissolved soiling from the masonry surface and surface pores without damage. Inadequate rinsing leaves residues which may stain the cleaned surface.

Masonry-washing equipment generating 400–1000 psi with a water flow-rate of 6–8 gallons per minute is the best water/pressure combination for rinsing porous masonry. Use a 15–45 degree fan spray tip. Heated water (150–180° F; 65–82° C) may improve cleaning efficiency. Use adjustable equipment for reducing water flow-rates and rinsing pressure as needed for sensitive surfaces.

Rinsing pressures greater than 1000 psi and fan spray tips smaller than 15 degrees may permanently damage sensitive masonry. Water flow-rates less than 6 gallons per minute may reduce cleaning productivity and contribute to uneven cleaning results.

**Storage and Handling**

Store in a cool, dry place with adequate ventilation. Always seal container after dispensing. Do not alter or mix with other chemicals. 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**

Read “Preparation” and the Safety Data Sheet before use.

**ALWAYS TEST** a small area of each surface to confirm suitability and desired results before beginning overall application. Test each type of masonry and each type of stain. Test with the same equipment, recommended surface preparation and application procedures planned for general application. Let test area dry 3–7 days before inspection and approval. Make the test panel available for comparison throughout the cleaning project.

**Dilution**

Dilute 1 part fresh water to 1 part Limestone & Masonry Afterwash concentrate before application. Always pour cold water into empty polyethylene or polypropylene bucket, then carefully add concentrate. Never pour water into cleaner.
Application Instructions

Use Limestone & Masonry Afterwash as a follow-up treatment to Sure Klean® 766 Limestone & Masonry Prewash, Enviro Klean® ReKlaim and Sure Klean® Heavy Duty Paint Stripper. Limestone & Masonry Afterwash works as part of these two-part cleaning systems to completely restore and neutralize masonry surfaces.

1. Immediately after rinsing the primary cleaner from masonry surface, apply the prepared Limestone & Masonry Afterwash to the wet surface working from the bottom of the work area to the top.
2. Let the Limestone & Masonry Afterwash dwell for 3–5 minutes.
3. Pressure rinse from the bottom of the treated area to the top. Make sure to cover each portion of the masonry surface with a concentrated stream of water. To avoid streaking, keep wall surfaces immediately below area being cleaned running wet and free of cleaner rundown and residues.
4. Using pH papers, pH pen or pH indicator solutions, check treated surfaces to ensure neutralization has been achieved. Repeat steps 1–3 above, if needed, until surface pH is 5.0 to 9.0.
5. Let neutralized surface dry thoroughly.

Inadequate neutralization may cause surface discoloration or failure of new surface coatings. Before applying new surface coatings, check the cleaned surface again using pH papers, pH pen or pH indicator solutions. Check that surface pH is neutral.

Cleanup

Clean tools and equipment using fresh water.

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, for the name of the PROSOCO representative in your area.

BEST PRACTICES

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Do not apply with pressure above 50 psi. This drives the cleaner into the surface, making complete rinse difficult. Stains may result.

Rinse with enough water and pressure to flush spent cleaner and dissolved soiling from the masonry surface and surface pores without damage. Inadequate rinsing leaves residues which may stain the cleaned surface.

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