

ReKlaim

Enviro Klean® ReKlaim safely removes biological and atmospheric staining from vertical or horizontal masonry surfaces. Effectively removes light-to-severe staining without damage to the surface or the environment caused by more conventional cleaning methods. Use to clean difficult mold and mildew staining that blackens limestone, marble, concrete and other masonry surfaces in humid environments. The two-component ReKlaim system includes a liquid cleaner and a liquid activator. Treated surfaces are neutralized with a solution of PROSOCO's Limestone & Masonry Afterwash diluted 1:1 with clean water.

ADVANTAGES

- Removes mold and mildew staining, and light to heavy atmospheric soiling from masonry and wood.
- Will not damage masonry when properly used.
- Easy to apply with brush, roller or spray.
- Liquid formulation allows for fast and easy mixing.

Limitations

- Do not apply at temperatures below 40°F (4°C).
- On concrete and architectural concrete block, repeated applications may result in surface etching.
- Metal surfaces must be protected from exposure to cleaning solution.
- Not for use on polished marble, polished travertine or polished limestone.
- Suitable for use on wood and some painted surfaces. ALWAYS TEST.

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

REGULATORY COMPLIANCE

VOC Compliance

Enviro Klean® ReKlaim Cleaner and ReKlaim Activator are compliant with all national, state and district VOC regulations.

TYPICAL TECHNICAL DATA

ReKlaim Cleaner

FORM	Clear, light yellow liquid Soap odor
SPECIFIC GRAVITY	1.09
pН	13.7
WT/GAL	9.10 lbs
FLASH POINT	>200° F (>93° C)
FREEZE POINT	14° F (-10° C)
SHELF LIFE	1 year in tightly sealed, unopened container

ReKlaim Activator

FORM	Clear, colorless liquid Slight odor
SPECIFIC GRAVITY	1.10
pН	2.40
WT/GAL	9.57 lbs
SHELF LIFE	1 year in tightly sealed, unopened container

PREPARATION

Protect people, vehicles, property, plants, metal and all non masonry and acid-sensitive surfaces from cleaner, rinse, residue, fumes and wind drift. Protect and/or divert auto and pedestrian traffic.

Surface and Air Temperatures

Cleaning effectiveness is reduced when surface and air temperatures fall below 50°F (10°C). Do not apply at temperatures below 40°F (4°C). If freezing conditions exist prior to application, let masonry thaw.



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Equipment

Apply using a synthetic roller, soft-bristled brush or spray applicator. 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 $15–45^{\circ}$ fan spray tip. Heated water ($150–180^{\circ}F$; $65–82^{\circ}C$) 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° may permanently damage sensitive masonry. Water flow rates less than 6 gpm 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, coverage rate and desired results before beginning overall application. Test with the same equipment, recommended surface preparation and application procedures planned for general application. Let surface dry thoroughly before inspection.

Mixing Instructions

ReKlaim

For 5-gallons of prepared solution, add 3 gallons clean water to a plastic container. Carefully add 1-gallon of ReKlaim Cleaner, followed by 1-gallon of ReKlaim Activator. Stir thoroughly with a nonmetallic tool. *Prepared solutions must be used immediately*.

Limestone & Masonry Afterwash

Add 1 part clean water to a plastic container. Carefully add 1 part Limestone & Masonry Afterwash to the clean water. Never pour water into cleaner.

Typical Coverage Rates

- Porous Surfaces: 85-125 sq.ft. / 8-12 sq.m.
- Semi-Porous Surfaces: 85–150 sq.ft. / 8–14 sq.m.
- Non-Porous Surfaces: 85–200 sq.ft. / 8–19 sq.m.

Application Instructions

- 1. Working from the bottom to the top, apply prepared ReKlaim solution to a dry surface.
- 2. Leave solution on the surface for 5–20 minutes. If solution begins to dry, reapply.
- 3. Gently scrub heavily soiled areas.
- 4. Rinse thoroughly with clean water. If using a sponge or string mop to rinse, change rinse water often. Pressure-rinse porous surfaces to remove heavy soiling.
- 5. Immediately after rinsing ReKlaim from masonry surface, apply the prepared Limestone & Masonry Afterwash to the wet surface.
- 6. Let the Afterwash dwell for three to five minutes.
- 7. 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.

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.



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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. Field visits by PROSOCO personnel are for the purpose of making technical recommendations only. **PROSOCO is not responsible for providing job-site supervision or quality control**. Proper application is the responsibility of the applicator. Call Customer Care at 800-255-4255, or visit our website at prosoco.com, for the name of the PROSOCO representative in your area.