



PROSOCO®

# Enviro Klean®

NEXT GENERATION CLEANERS

## SafRestorer®

Enviro Klean® SafRestorer® breaks the grip of stubborn atmospheric and carbon staining on masonry and stone for easy rinsing away. It restores the intended appearance of buildings soiled by decades of auto exhaust and other air pollutants. SafRestorer® also gets rid of soiling and hard-to-remove deposits on window glass, including white scum. This highly efficient liquid restoration cleaner is suitable for a wide variety of stone and masonry, including unpolished limestone and marble. Unlike many conventional restoration cleaners, low-odor, non-fuming SafRestorer® is safe for use around most architectural metal.

- Fast and effective on most masonry surfaces.
- Safe for unpolished limestone and marble.
- Will not etch or discolor most glass, architectural metals or painted surfaces.
- Low-odor, non-fuming formulation.
- Contains no mineral acids.
- Effectively removes mud staining from clay brick surfaces.
- May not be suitable for some polished stone and glazed surfaces.
- Repeated applications may damage glass and/or glazing. ALWAYS TEST for acceptable results before overall application.
- Not intended for routine maintenance glass cleaning.
- Do not use on treated low-E glass; acrylic and polycarbonate sheet glazing; and glazing with surface-applied reflective, metallic or other synthetic coatings or films.

Enviro Klean® SafRestorer® is compliant with all national, state and district VOC regulations.

FORM	Clear, light yellow liquid Mild odor
SPECIFIC GRAVITY	1.11
pH	2.9
WT/GAL	9.15 lbs
ACTIVE CONTENT	not applicable
TOTAL SOLIDS	not applicable
VOC CONTENT	not applicable
FLASH POINT	not applicable
FREEZE POINT	28° F (-2° C)
SHELF LIFE	2 years in tightly sealed, unopened container

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**

# Product Data Sheet

## Enviro Klean® SafRestorer®

Protect people, vehicles, property and all surfaces not designated to be cleaned from product, splash, wind drift, residue, and rinse water. Protect/divert auto traffic and foot traffic. Clean when traffic is at a minimum.

Limit contact of cleaner with metal window frames, particularly architectural aluminum. If contact occurs, rinse immediately. In most cases, limited contact will not harm metal.

Best cleaning results are obtained when air and masonry surface temperatures are 40°F (4°C) or above. To avoid harm to masonry, do not clean when temperatures are below freezing or will be overnight. If freezing conditions exist prior to application, let masonry thaw.

Apply with an acid-resistant brush, heavy nap roller or low-pressure (50 psi max) spray. Do not atomize. Scrub heavily soiled surfaces with a nonabrasive brush or synthetic scrubbing pad.

Rinse spent cleaner and dissolved contaminants from the wall with masonry-washing equipment generating 400–1000 psi with a water flow rate of 6–8 gallons per minute. Use a 15–45° 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° may permanently damage sensitive masonry. Water flow-rates less

Limit contact of cleaner with metal window frames, particularly architectural aluminum. If contact occurs, rinse immediately. In most cases, limited contact will not harm metal.

Conduct test panels to determine the mildest dilution ratio which produces the most effective cleaning solution. Always test to the final dilution producing desired cleaning results.

Apply with an acid-resistant brush, heavy nap roller or low-pressure (50 psi max) spray. Scrub heavily soiled surfaces with a nonabrasive brush or synthetic scrubbing pad.

than 6 gallons per minute may reduce cleaning productivity and contribute to uneven cleaning results.

Use only well maintained staging and scaffolding that is equipped with steel cable. Use polypropylene ropes and safety lines. Use acid-resistant dilution and application equipment.

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 in accordance with local, state and federal regulations.

**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.

Enviro Klean® SafRestorer® may be used in concentrate or diluted with up to three parts fresh water. Conduct test panels to determine the mildest dilution ratio which produces the most effective cleaning solution. Always test to the final dilution producing desired cleaning results.

Do not alter or use for purposes other than specified.

Use only well maintained staging and scaffolding that is equipped with steel cable. Use polypropylene ropes and safety lines. Use acid-resistant dilution and application equipment.

Rinse spent cleaner and dissolved contaminants from the wall with masonry-washing equipment generating 400–1000 psi with a water flow rate of 6–8 gallons per minute. Use a 15–45° 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.

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.

# Product Data Sheet

## Enviro Klean® SafRestorer®

Coverage varies based on porosity and texture.  
Always test.

- 150–400 sq.ft. per gallon of undiluted cleaner
- 14–37 sq.m. per gallon of undiluted cleaner

### ***Brick and Stone***

1. Working from the bottom to the top, thoroughly prewet the surface with fresh water.
2. Apply the cleaning solution freely from the bottom of the work area to the top.
3. Let the cleaning solution stay on the wall 5–15 minutes. If the cleaner starts to dry, reapply.
4. Reapply the cleaning solution to heavily soiled areas. Scrub gently.
5. Working from the bottom to the top, thoroughly rinse treated surfaces with clean water. Make sure to flush all spent cleaner and dissolved soiling from the surface, surface pores and adjacent non masonry surfaces.

### ***Glass***

Working from the bottom to the top, thoroughly prewet the glass with fresh water. Apply in concentrate directly to window. Let cleaner dwell for no more than five minutes. Thoroughly rinse spent cleaner and dissolved contaminants off glass with lots of fresh water.

**NOTE:** Repeated applications may damage glass and/or glazing. ALWAYS TEST for acceptable results before overall application.

Clean equipment with fresh water.

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.

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 PROSOCO representative in your area.