





# **Interior Masonry Dustproofer**

Sure Klean<sup>®</sup> Weather Seal Interior Masonry Dustproofer is a ready-to-use, environmentally safe waterborne silicone emulsion for use on brick, mortar, natural stone and other porous masonry. Interior Masonry Dustproofer helps prevent further dusting of exposed interior masonry and provides water resistance to the applied surface.

Weather Seal Interior Masonry Dustproofer dries to a clear, matte finish and retains the substrate's natural breathable properties.

## TYPICAL TECHNICAL DATA

HODA	1.14 - 11 - 11 1 1 11
FORM	white liquid, low odor
SPECIFIC GRAVITY	1.00
PH	10.6
WT/GAL	8.3 lbs
ACTIVE CONTENT	4.1%
TOTAL SOLIDS	4.1% ASTM D2369
VOC CONTENT	<100 g/L
FLASH POINT	>212° F (>100° C) ASTM D3278
FREEZE POINT	32° F (0° C)
SHELF LIFE	1 year 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

## **ADVANTAGES**

- Seals in dust and prevents further dusting from forming on brick, mortar, stone and other porous masonry materials.
- Excellent resistance to blushing.
- Dries to a completely clear, matte finish.
- Does not yellow.
- VOC compliant with all national, state and district regulations.
- Low odor.
- Helps control efflorescence, mildew and other moisture-related stains.
- Treated surfaces "breathe" does not trap moisture.
- Excellent weather resistance.

#### Limitations

- May darken or enhance the natural color of some surfaces. ALWAYS TEST to ensure desired
- Not suitable for extremely dense or polished surfaces.
- Not suitable for asphaltic or painted surfaces.
- Not recommended for below-grade applications.
- Will not prevent water penetration through structural cracks, defects or open joints.
- May be difficult to remove from adjacent surfaces. Always protect.
- Not recommended for horizontal surfaces.

## REGULATORY COMPLIANCE

#### **VOC Compliance**

Sure Klean® Weather Seal Interior Masonry Dustproofer is compliant with the US Environmental Protection Agency's AIM VOC

Visit www.prosoco.com/voc-compliance to confirm compliance with individual district or state regulations.



## **Product Data Sheet Weather Seal Interior Masonry Dustproofer**

## **PREPARATION**

Protect people, vehicles, property, plants and all non-masonry surfaces from product, splash, residue, fumes and wind drift. Avoid exposing passersby and building occupants to product and mists. Protect and/or divert pedestrian and auto traffic. Ensure fresh air entry and cross ventilation during application and drying.

Surfaces must be clean, dry, absorbent and free of debris. Brush or vacuum debris from surface. If cleaning is necessary, use the appropriate PROSOCO masonry cleaner. Do not use raw acids. Let cleaned surfaces dry completely.

Newly re-pointed and constructed surfaces should cure for 28 days before application. Sealant and caulking compounds should be in place and cured before application.

The top of walls must be capped and made watertight prior to application.

#### **Surface and Air Temperatures**

Best surface and air temperatures are  $40-95^{\circ}F$  (4–35°C) during use and for 8 hours after. If freezing conditions exist before application, let masonry thaw.

Interior Masonry Dustproofer's water carrier can freeze at low temperatures or evaporate in high temperatures. Both conditions impair penetration and results.

## **Equipment**

Recommended application is by low-pressure (<50 psi) spray. Fan spray tips are recommended to avoid atomization of the material.

For small scale application, or when spray application is not appropriate, product may be applied using brush or roller. Contact Customer Care or your local PROSOCO representative for more information.

#### Storage and Handling

Keep from freezing. Store in a cool, dry place. 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 temperatures of  $40{\text -}100^{\circ}\text{F}$  (4–38°C). Do not double stack pallets. Dispose of 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. Include in the test area any previous repairs and patches, including aesthetic cementitious finishes. Different surface compositions may result in absorption and/or appearance differences. Test with the same equipment, recommended surface preparation and application procedures planned for general application. Let surface dry thoroughly before inspection.

## **Dilution & Mixing**

Apply as packaged. Do not dilute or alter. Stir thoroughly before use. Keep container tightly sealed until ready to use.

## **Typical Coverage Rates**

Coverage varies based on surface porosity and texture. Always test. Coverage is in square feet/meters per gallon. Do not over-apply.

- Porous, Textured Surfaces:
  - 50-300 sq.ft. (14-28 sq.m.) per US gal
- Semi-Porous Surfaces:
  - 300-800 sq.ft. (28-74 sq.m.) per US gal
- Dense, Smooth Surfaces:
  - 800-1500 sq.ft. (74-139 sq.m.) per US gal

### **Application Instructions**

A single, wet-on-wet application is recommended to provide proper dustproofing while maintaining the surface's natural appearance. One application is normally enough.

DO NOT OVER-APPLY. Over-application may cause unacceptable color change. Always test to determine appropriate application rates.

#### **Spray Application**

- 1. Saturate the surface, spraying from the bottom to the top. Avoid excessive overlapping.
- 2. Let the applied material penetrate for 2 to 3 minutes.
- 3. Immediately brush out runs and drips that do not penetrate completely to prevent buildup.

## **Product Data Sheet Weather Seal Interior Masonry Dustproofer**

#### Porous, Textured Surfaces

- 1. Saturate the surface, spraying from the bottom to the top. Avoid excessive overlapping. Apply enough material to create a 6–8 inch rundown below the contact point.
- 2. Reapply in the same saturating manner to ensure completed coverage of recessed surfaces.
- 3. Immediately brush out runs and drips that do not penetrate completely to prevent buildup.

#### Dense, Smooth Surfaces

Apply in a single, even coat using enough to completely wet the surface without creating drips, puddles or rundown. Brush out or back roll all runs and drips immediately for uniform appearance.

#### **Brush or Roller Application**

Recommended for small-scale application or when spray application is not appropriate. Contact PROSOCO for more information.

#### Cleanup

While still wet, immediately clean tools, equipment and over-spray with PROSOCO's 2010 All Surface Cleaner, or soap and warm water. Cleanup is more difficult from surfaces hotter than 95°F (35°C). Cured material may require specialized cleaners to completely remove. Contact PROSOCO for more information.

## **Drving Time**

Protect treated surfaces from water for at least 6 hours after application.

At room temperature  $(74^{\circ}F)$  product typically dries to the touch within 30–60 minutes. Drying takes longer at lower temperatures. PROSOCO's Interior Masonry Dustproofer gains its water repellency properties in 72 hours.

## **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 website at prosoco.com, for the name of the PROSOCO representative in your area.