



# The Science of Sealing

### High Performance Sealers

- Prevent a variety of stains both oil and water-based
- Allow MVT (Moisture Vapor Transmission)
- Provides time to react to stains and spills

Premium sealers contain higher quality active ingredients than their more economical counterparts, delivering complete coverage of the gaps in the stone to provide better stain resistance, regardless of porosity and density.

Penetrating, water-based sealers offer excellent protection for stone with water as the carrier.

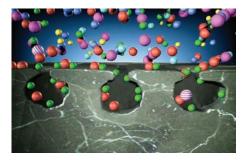
Solvent-based sealers protect and penetrate with solvent-based carriers.

The choice between a water-based and solvent-based sealer is a matter of intended application. As long as both are premium sealers, they will offer maximum levels of protection.



## Penetrating Sealers

Active ingredients, or solids, bond with stone and fill in the gaps, or pores, to penetrate the surface. What doesn't penetrate the surface gets wiped away.





Microscopic Detail

Illustration shows Penetrating Sealer as if under powerful magnification. Note the various sealing molecules that penetrate and bond to the stone's surface.





## Enhancing and Penetrating Sealers



### Enrich'N'Seal™

- Premium penetrating sealer, no sheen, enhanced-look
- Formulated to darken, enrich and highlight unsealed, natural stone
- Uses our exclusive Polycure Technology™
- For interior and exterior applications

Item Code US	Item Code Canada	Size	Package
100250	C100250	1 Pt. (473 ml)	Bottle
100251-4	C100251-4	1 Qt. (946 ml)	Bottle
100252	C100252	1 Gal. (3.8 L)	Bottle
100253*	n/a	5 Gal. (19 L)	Pail
100254*	n/a	55 Gal. (210 L)	Drum



#### **Stone Enhancer**

- Economical, enhanced-look
- Penetrating sealer darkens and highlights character of unsealed natural stone
- Rejuvenates color and improves appearance of worn, weathered stone
- May also be used as a pre-grouting sealer

Item Code US	Item Code Canada	Size	Package
030141	C030141	1 Pt. (473 ml)	Bottle
030142-4	C030142-4	1 Qt. (946 ml)	Bottle
030143	C030143	1 Gal. (3.8 L)	Bottle
030144*	n/a	5 Gal. (19 L)	Pail
030145*	n/a	55 Gal. (210 L)	Drum

## Topical / Finishing Sealers



#### **High-Gloss Sealer**

- Provides a stain resistant surface seal and a high-gloss finish
- Water-based formula
- May be used as a pre-grouting sealer

Item Code US	Item Code Canada	Size	Package
100726-4	C100726-4	1 Qt. (946 ml)	Bottle
100727	C100727	1 Gal. (3.8 L)	Bottle
100900*	n/a	5 Gal. (19 L)	Pail



#### Floor Shine & Hardener

- Clear durable floor finish that resists surface abuse
- For interior use only
- For use on sealed surfaces

Item Code US	Item Code Canada	Size	Package
040282-4	C040282-4	1 Qt. (946 ml)	Bottle
040283	C040283	1 Gal. (3.8 L)	Bottle



#### **Seal & Finish Low Sheen**

- Provides a stain resistant surface seal and low sheen finish
- Water-based formula
- May also be used as a pre-grouting sealer

Item Code US	Item Code Canada	Size	Package
020552-4	C020552-4	1 Qt. (946 ml)	Bottle
020553	C020553	1 Gal. (3.8 L)	Bottle
020554*	C020554*	5 Gal. (19 L)	Pail



#### **Grout Clean-Up & Sealer Towels**

- Microfiber towels for quick clean-up after applying grout or sealer
- Will not scratch stone surfaces
- Reusable and absorbent
- Contains 6, 18" x 18" towels

Item Code US	Item Code Canada	Size	Package
GTCT6	n/a	18" x 18" (45 x 45 cm)	Bag



# Recommended Sealing Solutions

Desired Effect	Recommended Product	Result
Natural Look and Stain Protection	Sealer's Choice Gold	Provides maximum stain protection with a 4-hour cure time while maintaining a natural look. Utilizes safe, non-toxic water-based technology.
Enhanced Look and Stain Protection	Enrich'N'Seal	Provides maximum stain protection while enhancing the beauty of the surface.

## Recommended Problem Solving Solutions

Problem	Recommended Product	Result
Epoxy Grout Haze	Sealer & Coating Remover	Effectively removes the epoxy grout haze.
Cement Grout Haze	Grout Haze Clean-Up	Safely and effectively removes the cement grout haze immediately after grouting.
Grout Staining of Porous Stone and Masonry	Pre-seal stone with Sealer's Choice Gold Prior to Grouting	Safely and effectively removes the cement grout haze immediately after grouting.
Excess Sealer Residue	NanoScrub	Safely and effectively removes the excess sealer residue from the surface.
Removal of Waxes and Floor Finishes	Heavy-Duty Tile & Grout Cleaner or NanoScrub or Sealer & Coating Remover	Removes existing wax build-up and finishes, allowing you to work with an untreated surface.
Enrich'N'Seal and Stone Enhancer Residue on Tile and Stone Surface	NanoScrub or Sealer & Coating Remover	Safely removes waxy build-up from excess enhancing sealers without damage to surface.
Efflorescence and White Mineral Stains	Eff-Ex	Removes white mineral stains and restores the natural color of grout.
Grout Haze on Marble	NanoScrub	Safely removes grout haze from marble without damaging surface.
Removal of Old Sealers	Sealer & Coating Remover	Removes existing wax build-up or finishes, allowing to work with untreated surface.
Removal of Adhesive/Mastic	Sealer & Coating Remover	Safely removes adhesive or mastic from stone and tile surface.
Removal of Pencil Marks/Metallic Stains	NanoScrub	Removes marks and stains safely without damaging the surface
Removal of Deep Set Stains	Poultice Stain Remover	Helps pull deep stains from under the surface.
Faded or Inconsistent Grout Coloring	Grout Colorant	Re-colors and rejuvenates while providing a premium seal and reduction in maintenance.

**Note:** Review label and application information for all recommended products to ensure approved use on specific types of stone, tile and other surface materials.

### For Technical Assistance call 877-278-2311 or visit AquaMix.com

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