

SURE SEAL® IMPREGNATOR FOR PORCELAIN (Tiler's Choice) TECHNICAL DATA SHEET



Benefits and Characteristics

- Low odour
- Will not alter coefficient of friction
- Slower drying easy to work with
- Helps prevent permanent staining from oil and water-based stains
- Blocks moisture penetration that causes mildew
- Preserves and protects without discoloration-no puddling or flaking off the surface
- Resists UV degradation
- Use on porous and non-porous surfaces
- Allows treated surfaces to breathe

Product Description: Unique impregnator/sealer for use on both interior and exterior tile and masonry surfaces. Specifically formulated for porcelain, but is excellent for use on granite, marble, and porous substrates such as sandstone, pavers and terracotta.

Directions for Application on Polished Porcelain, Marble or Granite: Test in obscure area to determine suitability for the intended use. Surface should be clean, dry and free from any waxes, coatings, grout residue or finishes. The use of Sure Clean Porcelain cleaner is highly recommended for this purpose. Protect any painted or stained surface adjacent to the application area. Apply one good coat to the surface with a lambs wool, mop, roller, brush or pump sprayer. Leave for a minimum of five hours for drying and deep penetration, then apply a second coat to the area. Buff treated area before the second coat is dry. Use a soft rag for small areas, or for larger areas, use a wool or white polishing pad with a buffing machine. For optimum results, allow the treated surface to cure for 24 hours after buffing.

General Application Instructions for Grout, Tile or Masonry Products: Test in obscure area to determine suitability for the intended use. Surface should be clean, dry and free from any waxes, coatings or finishes. Protect any painted or stained surface adjacent to application area. Apply to surface in a thin, even coat with a pump, airless sprayer, brush, rag, mop or roller. One coat is normally sufficient, but a second application is recommended on more porous surfaces or heavy walkway areas to ensure complete coverage. For optimum results, allow the treated surface to cure for 24 hours.

Sure Seal® Impregnator for Porcelain (Tiler& Choice) Technical Data Sheet rev 9/9/11 Page 1



Pre-Grout Sealer/Grout Release: Sure Seal® can be used as a grout release prior to grouting to prevent grout stains and facilitate grout cleanup.

Maintenance: To clean treated areas, simply use water and mild detergent. There is no need to use harsh cleaning agents such as abrasive powders, ammonia, acids or bleach.

Cleaning Application Equipment: Rinse equipment with turps, followed by a rinse with warm water.

Coverage: One litre will cover approximately up to 40m² depending upon material to be treated and method of application.

Expected Wear: Sure Seal® will last for many years with proper maintenance on all treated surfaces; however, it is recommended that heavy walkway areas should be tested yearly and product reapplied if necessary.

Quantities: Available in 1 litre containers, 4 litre containers and 20 litre drums.

Technical Data:

Appearance/Odour: Clear, colourless liquid with characteristic ester (fruity) odour

Ingredients: Naphtha (petroleum), heavy alkylate; n-Butyl acetate

Volatiles: Slowly volatile at 100°C, but approx 86% volatile at higher temperatures.

First Aid: If swallowed, DO NOT induce vomiting. Wash mouth with water and contact Poisons Information Centre 13 11 26 or call a doctor. If skin contact occurs, quickly and gently blot away excess liquid. Wash gently and thoroughly with water (use non-abrasive soap if necessary) for 10 minutes or until chemical is removed. If irritation persists, repeat flushing and obtain medical advice. If contact with eyes, immediately flush the eyes with lukewarm, gently flowing water for 5 minutes or until the product is removed, while holding the eyelids open. Obtain medical advice immediately if irritation occurs. Take special care if exposed person is wearing contact lenses. If inhaled, remove source of contamination or move victim to fresh air. If breathing is difficult, oxygen may be beneficial if administered by trained personnel, preferably on a doctors advice. Seek medical attention.

Safety Directions: Keep away from sources of ignition . No smoking. Do not breathe vapours. Do not empty into drains. Take precautionary measures against static discharges. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Keep out of reach of children.

Personal Protective Clothing: No special equipment is usually needed when occasionally handling small quantities. Consult Material Safety Data Sheet for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Transport Information:

UN Number: UN 1263

Correct Shipping Name: Paint Related Material

Hazchem 3 [Y]

Class 3, Flammable liquids

Packaging Group III

Sure Seal® Impregnator for Porcelain

(Tilerøs Choice) Technical Data Sheet rev 9/9/11 Page 2



Storage and Disposal: Keep sealed in original containers and store in a cool, well-ventilated area, and make sure that surrounding electrical devices and switches are suitable. This product is a Scheduled Poison. Observe all relevant regulations regarding sale, transport and storage of this schedule of poison. See Material Safety Data Sheet for details on safe disposal.

Note: Consult the Sure Seal® Impregnator for Porcelain (Tilerc Choice) Material Safety Data Sheet for further particulars.

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Sure Seal® Impregnator for Porcelain (Tilerøs Choice) Technical Data Sheet rev 9/9/11 Page 3