

SURE SEAL® 24/7 STONE IMPREGNATOR TECHNICAL DATA SHEET



Description: Sure Seal® 24/7 Stone Impregnator (water-based), provides unparalleled protection against water and oil-based stains, moss, efflorescence and alkalis to maintain the natural look and beauty of stone surfaces. It is invisible upon application, and will not change the appearance of the treated surface. There is no residue, blooming, pooling, discoloration, etching, or yellowing of the treated surface. Sure Seal® 24/7 Stone Impregnator allows the treated surface to breathe. Excellent for use on all types of stone and masonry surfaces, including marble, granite slate, sandstone, limestone, architectural concrete, brick, stucco, exposed aggregate, etc.

Benefits & Characteristics:

- · Non-toxic, water based, non-flammable
- · Environmentally friendly, odorless, invisible impregnator
- · Non-yellowing; U.V. light resistant
- Will not pool, peel or flake off of the treated surface;
 allows the treated surface to breathe
- Resists penetration of oil and water-based stains; inhibits the growth of moss
- · Promotes easier cleanup
- · Cures fully in 24 hours
- · User friendly and easy to apply
- · Contains no silicones
- · Inhibits efflorescence and freeze thaw
- · Preserves natural look
- Prevents chewing gum from adhering to and staining the substrate
- · Ideal for both interior and exterior use



Directions for Application: Use as is - do not dilute. Always ensure that the surface is clean and free from debris and previous sealants and waxes. Any existing stains must be removed prior to sealant application. Apply by brush, roller or garden-type sprayer. One good coat is usually sufficient; however, on very porous surfaces or heavy walkway areas, two coats are recommended. Allow five hours between applications of each coat. Normal drying time on marble or granite is approximately 20 minutes. Buff before completely dry. At least eight hours drying time is recommended before traffic should be allowed on the treated area. For optimal protection, allow to cure for 24 hours.

Maintenance: To clean exterior treated areas, use a garden hose with a pressure nozzle or pressure washer with a maximum pressure of 1000 PSI depending upon the surface. For interior applications simply mop or wipe with a soft cloth or sponge and a mild liquid cleaner or water. Do not use harsh cleaning agents such as abrasive powders, ammonia, acids, bleach, solvents or abrasive scrubbing pads.

Cleaning Application Equipment: Rinse equipment with warm or cold water.

Coverage: One litre will cover approximately 10-15 sq. metres, depending upon the porosity of the substrate and method of application.

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

Quantities: Available in 5 litre containers and 20 litre drums.

Technical Data:

Physical Description

& Colour: Amber coloured liquid

Mild but pungent odour

Volatility:

No data

Ingredients:

Odour:

N-Methyl-2-pyrrolidone <10%; non-hazardous polymer (trade secret) 10-50%; water to

100%

First Aid: Inhalation: First aid is not generally required. If in doubt, contact a Poisons Information Centre at 13 11 26 or a doctor. Skin Contact: Gently blot away excess liquid. Irritation is unlikely. However, if irritation does occur, flush with lukewarm, gently flowing water for 5 minutes or until chemical is removed. Eye Contact: Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed, while holding the eyelid(s) open. Obtain medical advice immediately if irritation occurs. Take special care if exposed person is wearing contact lenses. Ingestion: If product is swallowed or gets in mouth, DO NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt, contact a Poisons Information Centre or a doctor.



Safety Information: Do not breathe vapour or spray mists. Avoid contact with skin and eyes

Protective Clothing: No special equipment is usually needed when occasionally handling small quantities. Consult the Material Safety Data Sheet for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems. This product should only be used where there is ventilation that is adequate to keep exposure below the TWA levels. If necessary, use a fan.

Storage/Shelf Life: Keep sealed in original containers and store in a cool dry place. When properly stored, shelf life is a minimum of six months from date of opening the container. Do not allow to freeze. Do not apply to surfaces below 8 deg. C.

Transport Information: ADG Code: This product is not classified as a Dangerous Good. No special transport conditions are necessary unless required by other regulations.

See Sure Seal® 24/7 Stone Impregnator Material Safety Data Sheet for complete safety and handling instructions.

Manufactured by: Sure Seal Sealants Australia Pty. Ltd. Suites 3 and 4, 11-15 Leicester Avenue Glen Waverley, VIC 3150

Telephone: +61 (0) 3 9561-8899 Fax: +61 (0) 3 9561-8944

Email: info@suresealsealants.com.au

Australian website: www.suresealsealants.com.au

International website: www.seal-guard.eu