511 Impregnator Natural Look Penetrating Sealer

PROD UCT D ATE SHEET

U.S.D.A. approved for incidental food contact in federal meat and poultry establishments.

With a clean sponge and water. Allow grout to cure per manufacturers specification. If grout is not a surface coating and will not alter the natural look. All surfaces are harder and less slippery. 511 Impregnator penetrates into the surface and forms an invisible barrier that is resistant to moisture and stains, while allowing vapor to escape. 

511 Impregnator Tested results are available upon request for Staining, Static Coefficient of Friction, Tabor Cure Durations for slip resistance (ASTM C 1028-89) on polished & honed surfaces. For a higher gloss finish on POLISHED stone surfaces, use Mira Polish. For counters and furniture, use Stone Polish. For tile surfaces, try Tile Brite. For more porous substrates apply another application after the previous application has been completed to assure maximum performance.

NOTE: On more porous surfaces use 511 Porous Plus as directed. For any questions concerning grout use refer to the grout manufacturers specifications.

Product Description

511 Impregnator will not stop acid etching. To remove lime and hard water deposits, efflorescence, rust, grease and other heavy dirt and grime use HDAC (Heavy Duty Acidic Cleaner) or Phosphoric Acid Cleaner as directed. For a non acid deep clean use Liquid Poultice as directed. Light Cleaning: Use Tile & Stone Cleaner, Porcelain & Ceramic Tile Cleaner, Limestone/Travertine Soap, Counter Kleen as directed.

Existing Installation - Application Instructions

Follow the application instructions previously mentioned, except now, seal the grout and/or stone surfaces at the same time. When treating surfaces together, make sure that the recessed grout is removed.

Residue Removal

To remove accumulated 511 Impregnator residue, use Miracle Residue Remover as directed.

Color and Gloss Enhancement

For color & gloss enhancement, use Mira Matte or High-Gloss Finish Sealer as directed.

Cure Time

511 Impregnator will dry to the touch in 1 - 3 hours and may be used for normal foot traffic. For optimum results the area should be kept dry and free from staining materials for 72 hours.

Coverage Chart - Used as directed

Cost per sq.ft sq.m.
1000 sq.ft. 100 sq.m. 2000 sq.ft. 180 sq.m. 3000 sq.ft. 270 sq.m. 4000 sq.ft. 360 sq.m.
Sanded Grout .06-.12 .80-.15 .10-.20 .12-.25 .14-.25 .15-.30 .17-.35 .20-.40
Quarry Tile .09-.20 .12-.25 .15-.30 .18-.35 .20-.40 .22-.44 .25-.50 .30-.60
Ceramic Tile .05-.07 .07-.15 .10-.20 .14-.30 .15-.30 .17-.40 .20-.40 .25-.50
Glazed Tile .03-.05 .03-.08 .05-.10 .07-.15 .10-.19 .12-.30 .16-.35 .20-.50
Porcelain Tile .02-.03 .02-.05 .03-.08 .04-.10 .06-.12 .08-.20 .10-.30 .12-.50
Polished Granite .03-.05 .03-.08 .05-.10 .07-.15 .10-.19 .12-.30 .16-.35 .20-.50
Polished Marble .03-.05 .03-.08 .05-.10 .07-.15 .10-.19 .12-.30 .16-.35 .20-.50
Terrazzo .03-.05 .03-.08 .05-.10 .07-.15 .10-.19 .12-.30 .16-.35 .20-.50
Brick .05-.09 .05-.10 .07-.15 .10-.20 .14-.30 .18-.40 .22-.50 .27-.60
Slate .05-.09 .05-.10 .07-.15 .10-.20 .14-.30 .18-.40 .22-.50 .27-.60
Quartz .05-.09 .05-.10 .07-.15 .10-.20 .14-.30 .18-.40 .22-.50 .27-.60
Travertine .05-.09 .05-.10 .07-.15 .10-.20 .14-.30 .18-.40 .22-.50 .27-.60
Masonry .05-.09 .05-.10 .07-.15 .10-.20 .14-.30 .18-.40 .22-.50 .27-.60

For ongoing maintenance instructions please refer to Miracle Sealants Care Guide. Refer to the Miracle Sealants Product Recommendation Chart for specific product recommendations. Store 511 Impregnator in the original container, properly sealed to avoid contamination and solvent evaporation. Stored at 77°F (25°C), 511 Impregnator will have a shelf life of 12 months. Technical Support For additional technical support, contact Miracle Sealants Company at 1-800-350-5901 or 626-443-6433 ext. 3013 Additional Product Miracle Sealants Company offers a complete line of water & stain repellents, sealers, cleaners, polishing compounds, diamond abrasives, machinery and accessories for the tile, stone, concrete, metal, fabric and carpet professional or do-it-yourself specialist.

WARRANTY & CAUTIONS

Warranty

Instructions are a condensed guide and should not be considered complete. In the event of failure, the only obligation of Miracle Sealants Company shall be to replace such products proven to be defective. Before using, user shall determine the suitability of the product for their intended use. User assumes all risks and liability whatever in connection thereon. Neither seller nor manufacturer shall be liable for any injury or inability to use this product.

Caution

511 Impregnator contains combustible petroleum distillates. All solvents must be considered toxic and must be used in a well ventilated area. Good ventilation means that fresh air is flowing in such a way as to feel a slight breeze. Open windows and use fans to circulate the air. Continue to ventilate until vapors are eliminated. Exposure to high vapor concentration must be avoided. Inhalation of the vapors can be harmful. Keep away from heat and open flames. Avoid prolonged contact with skin. Chemical resistant gloves should be worn at all times. Keep small children and pets out of the area until product or surface has thoroughly dried. Refer to the MSDS for additional information.

Cost per sq.ft. is based on a suggested list price of $120/gallon. 1 gallon = 3.785 liters.