

TECHNICAL DATA SHEET



Ver 03 - PALMI 19.07.21

MARBLE **IMPREGNATOR** TILE AFTERCARE

- **MICRO-PENETRATING FORMULA**
- **MAINTAINS ORIGINAL SURFACE FINISH**
- **PREVENTS OIL & WATER STAIN**
- **AIDS CLEANING & MAINTENANCE**
- **IDEAL FOR MARBLE FLOORS & WORKTOPS**



PROTECTS MARBLE & NATURAL STONE FROM WATER BORNE STAINS

PALACE MARBLE IMPREGNATOR

Is a designed to penetrate into porous and semiporous surfaces. Marble Impregnator forms an oil or water repellent barrier, allowing any dampness still in the substrate to evaporate. This will restrict any further moisture ingress, which can damage the structure and potentially tarnish the surface finish.



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FORMS AN OIL & WATER **REPELLENT BARRIER**









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PALACE CHEMICALS LTD

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MARBLE IMPREGNATOR

Tile Aftercare

DESCRIPTION

PALACE MARBLE IMPREGNATOR is designed to penetrate into porous and semi-porous tiled surfaces and grout joints to form an oil or water repellent barrier which allows any damp still in the substrate to Tevaporate but restricts any further moisture ingress which can damage the structure and tarnish the surface finish. Ideal for use on smoothfinished porous and semi- porous marble, travertine and natural stone surfaces.

APPLICATION METHOD

Ensure the surface is thoroughly clean, dry and free of all surface deposits. An application of **PALACE ALL PURPOSE** TILE CLEANER the day before may assist in achieving an ideal clean surface. Floors must be left to dry for at least 3 days and any under-floor heating switched off 24 hours prior to applying the Impregnator solution. Apply the product neat with a smooth paint roller or non-fibrous sponge or cloth working in one direction and allowed to soak in for about 5 – 10 minutes before promptly wiping away any excess treatment with a dry cloth to ensure an even coat is achieved. Highly porous surfaces may require a repeat treatment 2 to 3 hours later. Drying time under ambient conditions will be about 3 to 4 hours. The final appearance should be a matt finish however where an excessive application has caused a sheen-finish to remain, but is not desired, wipe down with a cloth soaked in white spirit to remove excess treatment from the surface.

PROPERTIES

PALACE MARBLE IMPREGNATOR is a spirit based water & oil repellent treatment ideal for application onto marble, travertine, slate and natural stone where protection is required from stains caused by liquid absorption, but the appearance of the tile is to remain unaltered. This product is also ideal for protecting flagstone and paving from water ingress and can be used in both interior and exterior applications.

COVERAGE

Depending on surface texture and porosity, one litre of Impregnator will be sufficient to protect between 10 - 20 square metres of marble type smooth porous surface per 1 litre pack for a single coat application.

STORAGE AND PACKAGING

PALACE MARBLE IMPREGNATOR is supplied in 1 litre bottles packed 6 per case.

HEALTH AND SAFETY

Flammable liquid and vapour. May be fatal if swallowed and enters airways. Toxic to aquatic life with long lasting effects. Causes damage to organs Central nervous system through prolonged or repeated exposure if inhaled. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or cracking. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep out of reach of children. If medical advice is needed, have product container or label at hand. Do NOT induce vomiting. IF SWALLOWED: Immediately call a doctor / NHS Direct. IF ON SKIN: Wash with plenty of soap and water. Do not breathe vapours. **IF INHALED**: Remove victim to fresh air and keep in a position comfortable for breathing. Do not get in eyes, on skin, or on clothing. IF **ON SKIN** Remove immediately all contaminated clothing. Rinse skin with water/shower. Store in a well-ventilated place. Keep container tightly closed. Keep cool.

QUALITY AND ENVIRONMENT

All Palace Chemicals products are manufactured under a BSI accredited ISO 9001:2015 Quality Management System, along with an ISO 14001 Environmental Management system continually working to reduce our carbon footprint.

TECHNICAL ADVISORY SERVICE

Should more specific technical information be required, contact the Palace Technical helpline on: **0151 486 6101.**

For a Technical Specification and quantity requirements, visit our 'TilingSpecifier' on the Palace website at: **http://www.palacechemicals.co.uk**

DISCLAIMER

The information provided by this Technical data sheet is given in good faith and is to the best of our current knowledge true and accurate, however it is given without guarantee, as conditions of use and workmanship involved are both beyond our control. All information supplied is subject to the company's terms and conditions of sale, copies of which are available on request.











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