



# TECHNICAL DATA SHEET



Ver 03 - PALTSSAP 20.07.21

# SATIN SEAL & POLISH

## ENHANCES & IMPROVES UNGLAZED TILE & STONE

- IDEAL FOR SLATE AND QUARRY TILES
- DRIES TO A SEMI SHEEN FINISH
- SEALS OPEN POROUS TILES
- ONE COAT CLEAR FINISH
- FORMS A PROTECTIVE BARRIER



### **PALACE SATIN SEAL & POLISH**

An ultra-fine emulsion which dries to form a protective, semi-sheen film on unglazed or semi-porous tiles. When the product is dry, it will leave a consistent smooth satin finish, sealing and enhancing the tiles.

PROTECTIVE  
**BARRIER**

DRIES TO FORM A PROTECTIVE  
**SEMI-SHEEN FILM**



EN ISO 14001



EMS 85788

EN ISO 9001



FM 01010

EN ISO 18001



OHS 596309

**PALACE CHEMICALS LTD**

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# SATIN SEAL & POLISH

Enhances & Improves Unglazed Tile & Stone



## DESCRIPTION

**PALACE SATIN SEAL & POLISH** is an ultra-fine metallised acrylic emulsion which penetrates into all types of porous surface and forms a complete seal across open pores restricting the ingress of damp and spillages likely to tarnish the original appearance. It dries to form a satin sheen finish and additional treatments will increase the level of gloss.

## APPLICATION METHOD

Ensure the surface is thoroughly clean, dry and free of all surface deposits and allow newly laid floors to completely dry before applying this treatment. A previous application of **PALACE ALL PURPOSE TILE CLEANER** will help prepare a clean surface and on heavily soiled floors, good preparatory work may require the application of **PALACE ALL PURPOSE TILE CLEANER** or **PALACE GROUT FILM REMOVER**. Floors must then be left to dry for at least 3 days and any under-floor heating switched off 24 hours prior to applying this product. Highly porous surfaces such as slate, brick or flagstones should first be sealed using a single coat of **PALACE IMPREGNATING SEALER** if they have not been previously protected. **PALACE SATIN SEAL & POLISH** should not be shaken or stirred immediately prior to use as this will increase the risk of foaming which can disrupt an even application. It can be applied neat with a smooth velvet paint roller (as recommended for acrylic paints) or a "non-fibrous" sponge or cloth working in one direction and then allowed to dry for up to one hour. (Do not apply excess pressure when coating out). Where a second coat is required, apply at right angles to the first, allow 3 to 4 hours to dry and then do not allow the surface to become wet for three to four days until the polish film has fully cured (NB. For interior use only)

## PROPERTIES

**PALACE SATIN SEAL & POLISH** is a water-based acrylic emulsion which dries to form a surface protective, reduced slip film on unglazed or porous tiles such as quarry tiles, natural stone and slate. Care is required during its application to ensure an even and consistent coating is achieved, which when dry will leave a consistent semi-sheen, smooth satin finish. Repeat applications will result in a high-gloss finish and the durability of its final appearance will be maintained by regular applications of **PALACE TILE POLISH & SHINE**.

## COVERAGE

Depending on surface texture and porosity, one litre of **PALACE SATIN SEAL & POLISH** will be sufficient to enhance the appearance of up to 30 square metres of smooth surface per 1 litre pack for a single coat application. To maintain appearance of the sealed surface, clean regularly with **PALACE TILE POLISH & SHINE**.

## STORAGE AND PACKAGING

**PALACE SATIN SEAL & POLISH** is supplied in 1 litre bottles packed 6 per case.

## HEALTH AND SAFETY

**Keep out of reach of children. If swallowed seek medical advice immediately and show this label. Store in frost-free conditions.**

A complete PALACE material safety data sheet is available on request or online at [www.palacechemicals.co.uk](http://www.palacechemicals.co.uk)

## 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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