



LATICRETE 190

Grout Sealer & Tile Protector

Data Sheet 263aus.0

1. PRODUCT NAME

LATICRETE® 190 Grout, Tile, Brick and Masonry Sealer.

2. MANUFACTURER

LATICRETE Pty Ltd.
464 Geelong Road,
Footscray West. VIC. 3012.
Telephone: 03 99336111
Toll Free: 1800 331012
Fax: 03 99336199
Toll Free Fax: 1800 808549
Internet: www.laticrete.com.au

3. PRODUCT DESCRIPTION

LATICRETE 190 Sealer, for porous surfaces, is an invisible, penetrating sealer that protects against stains, soiling, discolouration and efflorescence. It is a clear, non-flammable solution which cures to an invisible water repellent coating. When used on grout joints, brick masonry or porous tile and natural stone, it will reduce staining and water absorption. It will not noticeably change the colour of the tile, masonry or grout.

Uses

Use on interior and exterior surfaces to seal porous masonry, brick or tile installations against soil and stains. Will help reduce efflorescence. Can be used as a grout release by treating porous tile or stone prior to grouting. Will harden cement mortars and masonry.

Advantages

- Protects grout joints from soil and stains.
- Reduces water absorption of tile grout, mortar, ceramic tile, brick & stone.
- Seals and protects porous grout, adobe masonry, porous natural stone, quarry tile, terracotta, brick and stone.
- Permanent – one application is all that is needed for enduring protection.
- Weather resistant – protects tile and brick installations from weather and frost.
- Easy to apply – no special tools required.
- Water base – non-flammable.

Packaging

500ml plastic bottles – 18 per carton.
1 litre plastic jerry can – 12 per carton.
5 litre plastic jerry can – 3 per carton.
20 litre pail.

Shelf Life

Factory sealed containers of this product are guaranteed to be of first quality for one (1) year if stored off the ground in a dry area.

Coverage

Varies widely depending on the porosity of the material being treated.

Limitations

- This is not a waterproof membrane. When a waterproof membrane is required, use a LATICRETE Waterproof Membrane.
- Do not apply when surface or temperature is below 7 °C.

Cautions

- **Do not allow this product to dry on the surface. Clean off excess with a damp sponge or cloth.**
- **Do not use this product if the surface is non porous.**
- Protect aluminum and glass surfaces from direct prolonged exposure to 190 sealer.
- Do not take LATICRETE 190 sealer internally. Wear a respirator when spraying this product.
- Keep out of reach of children.
- LATICRETE 190 sealer is strongly alkaline. Protective gloves and eye protection should be worn when using this product.

4. APPLICATION

Surface temperature should be between 7 °C to 30 °C. Allow grout and mortars to cure for 48 hours and dry before applying sealer. Test a small unobtrusive area before coating entire surface. The surface to be sealed must be clean and dry. Apply the sealer with a sponge, brush or sprayer. Allow to penetrate for 5 to 10 minutes. Wipe off excess sealer. A white residue may occur if excess material is allowed to dry on surface being treated. Scrub off with fresh water as soon as it is apparent; do not allow to dry on surface. Allow sealer to cure for 24 hours. One application is sufficient for most installations. Very porous materials should have

two applications, the second being made before the first coat dries. On heavy traffic areas or over long periods of time, reapply LATICRETE 190 sealer periodically.

Cleaning

LATICRETE 190 sealer cleans easily with fresh water immediately after use. Do not allow dried residue to remain on polished surface, glass or aluminium.

5. AVAILABILITY AND COST

Availability

LATICRETE and LATAPOXY® materials are available worldwide. For distributor information:

Toll Free: 1800 331012

Telephone: 1800 808549

Email: latocreteoz@laticrete.com.au

Queensland Office:

29 Telford Street,
Virginia. QLD. 4014.

Telephone: 07 38651599

Fax: 07 38652250

Cost

Contact a LATICRETE Distributor in your area.

6. WARRANTY

LATICRETE 190 Sealer is guaranteed by the manufacturer not to break down, deteriorate or disintegrate under normal usage for a period of one (1) year from date of installation. The use of this product is beyond the manufacturers control and liability is restricted to the replacement of material proven defective. The manufacturer is not responsible for loss or damage resulting from the incorrect use of this product. Contact manufacturer for full details.

7. MAINTENANCE

LATICRETE and LATAPOXY grouts require routine cleaning with a neutral pH soap and water. All other LATICRETE and LATAPOXY materials require no maintenance but installation performance and durability may depend on proper maintenance products supplied by other manufacturers.