

# L 190 SEALER Natural Stone protector





# Features / Benefits

- Mild penetrating sealer that protects against stains.
- Non-flammable solution which cures to an invisible water repellant coating
  - Weather resistant protects stone, brick and tile
- · Easy to apply no special tools required
- · Low VOC

# Suitable Substrates

- Marble
- Brick,
- Limestone
- Granite
- Sand Stone
- Cement grout surface

# **Application**

Designed specifically for Interior and exterior applications to protect natural stone installations against water based stains.

It can also be used as a grout release by treating ceramic / Vitrified tile [prior to the application of grout.

# Certifications ASTM C97 / ASTM C97 M- 09 Indian Green Building Council

### Preparation

The surface to be sealed must be clean and dry. Surface temperature should be between 45[-85]F (7-30[C). Test on a small unobtrusive area before coating entire surface.

### **Application**

NOTE: Shake the container well for one minute before opening and using the sealer.

Apply the Laticrete 190 sealer with a white sponge, brush or sprayer. Allow to penetrate 5 to 10 minutes. Wipe Off excess sealers by buffing it with white soft cotton cloth. Allow LATICRETE 190 Sealer to air cure for 72 hours. One application is sufficient for most installations. In case of highly porous substrates, a second and third application may be required.

**NOTE:** Excess material should be wiped from the surface of marble, granite, glazed tile or rock when applied on horizontal surfaces. A white residue may occur if excess material is allowed to dry on a polished surface. In case of white residue appearance, do another application with the same sealer and immediately buff the surface with soft cotton cloth to remove excess sealer.

# Packaging

5 ltr cans, 20 ltr pails

# Coverage

1 Liter covers approximately 75 - 100 sft depending on the porosity of the surface.

# Shelf Life

Minimum One (1) year when protected from freezing

# Limitations

- Do not apply when surface or temperature is below 45°F (7°C)
- Not recommended for wet areas like swimming pools and wash areas

#### Cautions

- LATICRETE 190 Sealer is strongly alkaline. Protective gloves and eye protection should be worn when using the product.
- When spraying avoid inhaling the vapors of mist.
- Do not take internally.
- Keep out of reach of children.
- Protect Aluminum and glass surface from direct prolonged exposure to liquid or spray.
- Wear rubber gloves when applying with sponge
- The application of Sealer is the final treatment to tile or stone surface. No further treatments like polishing, cleaning or application of other primers or sealers is recommended as they hamper the performance of sealer.

**Cleaning** – LATICRETE 190 Sealer cleans easily with fresh water. Clean the application tools with fresh water immediately after use. Do not allow dried residue remain on polished surface, glass or aluminum.

#### **AVAILABILITY AND COST**

# **Availability**

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

#### Cost

Contact a LATICRETE Distributor in your area.

#### WARRANTY:

MYK LATICRETE India PVT Ltd warrants that LATICRETE ® 190 sealer is free from manufacturing defects and will not break down, deteriorate or disintegrate under normal usage for a period of one (1) year from date of purchase subject to the terms and conditions stated in MYK LATICRETE Product Warranty.

# **MAINTENANCE**

LATICRETE and LATAPOXY materials are premium quality construction products requiring no maintenance to ensure performance.

### **TECHNICAL SERVICES**

# Technical assistance

Information is available by calling the LATICRETE Technical

Call - 9875300773