



# SAMPRIME® LF PRIMER (RESIN DISPERSED & PENETRATING)









### **DESCRIPTION:**

• SAMPRIME® LF is a high quality, solvent-free artificial resin dispersion used as sealing agent for absorbent substrates for waterproofing, having excellent penetration properties.

#### **ADVANTAGES:**

- Excellent penetration in surface and provide superb bonding between base substrate and waterproof coating.
- Coating film is thin but flexible with excellent adhesion to concrete, cement-based mortar and cement screed.
- Coating film eliminates porous in concrete surface.
- Highly ideal for alkaline concrete and saline environment..

#### **PROPERTIES:**

- Dry on absorbent substrates within 15 minutes.
- Dry on non-absorbent substrates with in 12 hours.

#### **METHOD OF USE:**

- Stir well before use.
- SAMPRIME® LF should be immediately applied in a thin continuous film using stiff brushes / rollers.
- Porous concrete or mortar may require two coats of SAMPRIME® LF.

#### **RECOMMENDED APPLICATIONS:**

- For strong bonding between surface of concrete and waterproof coating.
- For better sealing of concrete screed surface.
- Not recommended for wood, plastic metal, paint.

## **PRODUCT DATA:**

Form	Liquid
Base	Resin
Colour	Colourless
Coverage/ consumption	5.0 to 6.0 sq. m. per kg
Shelf life	12 months at 35 C
Storage	Store in dry and frost free place
Safety	Use gloves, goggles
Packing	5 kg and 1 kg carboy

#### CONSULT OUR PRODUCT APPLICATION DEPARTMENT (PAD) IN CASE OF ANY DIFFICULTY OR FOR TECHNICAL ASSISTANCE

SAMROCK products are guaranteed for the performance of material and manufacture.

The details given here are based on our laboratory and field observations and as such as construed to be reliable. But we shall not accept responsibility for any work carried out with our material as we do not have control over other ingredients, workmanship and field conditions. This data sheet is subject to change in view of constant research and development being undertaken in our laboratories. Customers are advised to contact SAMROCK for the latest version.

## **SAMROCK CHEMICALS (i) LTD.**

ISO No: 9001 | CIN No.: U24231GJ1991PLC015607

302, Chanakya Building, Near Dinesh Hall, Ashram Road, Ahmedabad, Gujarat - 380009

Call: +91 9825011576 | Email: info@samrockchem.com