







## **DESCRIPTION:**

• SAMSEAL® is an acrylic-base, single-component product. It seals crack / gap / joint, and is suitable for repairing works. SAMSEAL® also has excellent waterproofing properties.

#### **ADVANTAGES:**

- Provides quite efficient protection to concrete.
- Impermeable to water (without pressure) (prevent penetration of water) but at the same time permeable to water vapour.
- Suppresses carbonation.
- Hinders chloride penetration.
- Resists thermal and ultra violet ageing

## **METHOD OF USES:**

• To be no-gun applied on dry surface

## **RECOMMENDED APPLICATIONS:**

- Waterproofing by treating cracks in RCC structures, joints of stones, China mosaic & tiles
- · Seals core-cut gaps around drainage & pipe-fitting
- Corners of rooms making them ant & termite-proof
- Repairing cracks in POP works, plastered walls, gap / crack between wall and granite or wooden frames of doors & windows & joints of fiber or metal roof sheets.
- Sealing gaps around switchboards, washbasins, tubs, western commodes, taps and other sanitary fittings

# **PRODUCT DATA:**

Form	Semi-liquid
Base	Acrylic
Colour	White
Specific gravity	1.4 at 25°C
Pot life	Initial setting time: 1 hr @ 25°C Final setting time: 6 hrs @ 25°C
Optimum Application Temperature	5-45°C
Coverage / Consumption	350 gm pack fills 150 ft of crack 2mm wide x 1mm deep
Ultimate elongation	200%
Shelf life	24 months (cap the bottle tightly after use)
Safety	Non-toxic & non-flammable. Keep away from children & pets
Packing	350 gms

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