



SILYCARE SR

Colourless solvent based water repellent



DESCRIPTION

BYZON SILYCARE SR is supplied as a colorless, ready to use, silicone resin solution which can be sprayed or brush applied onto the surface. It does not changes the appearance of the substrate & the water repellant coating is UV resistant and durable.

FEATURS & BENEFITS

- › Brush or spray applied direct from containe
- › Equally effective on old or new surfaces
- › Self-cleaning
- › Protects brickwork
- › Protects concrete
- › Colorless

AREA OF APPLICATION

- › Exterior walls
- › Brickwork
- › Concrete
- › Cement rendering
- › Dholpur stone
- › Sand stone
- › Other porous surfaces.

METHOD OF APPLICATION

- › Surface must be clean, sound and free from oil, grease, curing compound, or any contamination on. Any contaminants should be removed by light grit blasting. Water jets is then used as the end step of substrate cleaning.
- › Apply one liberal coat of SILYCARE SR simply by brushing evenly on the prepared surface.
- › Allow the surface to dry for a minimum of 24 hrs. for best results
- › Apply second coat wet on wet, to improve the penetration rate & performance. Allow it to dry for 24 hrs .
- › Do not dilute with water or by any other means
- › Close the container lid properly after use. Before applying over the natural stones like sand stone, slate or Dholpur sampling should be done on a small area to check its suitability.
- › Before taking up application on a large area, it is advisable to check the performance of the product on a relatively small area.

TECHNICAL INFORMATION

PROPERTIES	RESULT
Appearance	Clean free flowing pale yellow liquid
Specific gravity	0.80 ± 0.02
Dry time	20 to 30 minutes
pH value	7 to 8

COVERAGE

- On porous substrate – 3.0 to 6.6m² / lit
- On low porous substrate – 7.5 to 8.5 m² / lit

PRECAUTIONS & LIMITATIONS

- SILYCARE SR is flammable.
- Do not dilute with water or by any other means

SHELF LIFE

- 12 months for sealed pack when stored under cover, out of direct sunlight, dampproof condition and protect from extremes of temperature.

PACK SIZE

- 1, 10, 20, 50 & 200 litres pack

SAFETY PRECAUTIONS

- Keep out of reach of children. Wear suitable protective clothing, gloves and eyes/face protection. After contact with skin, wash immediately with plenty of clean water. In case of contact with eyes rinse immediately with plenty of clean water and seek medical advice. Limited to professional use only.

Note: All technical data tested in this product data sheet are based on laboratory tests. Actual measured data may vary according to trails and quality of material availability