

CEMTEC SEALER 201

POLYURETHANE BASED MICRO CEMENT SEALER

DESCRIPTION

CEMTEC SEALER 201 is a two component, polyurethane based sealer, designed for protecting CEMTEC MICRO CEMENT 101. **CEMTEC SEALER 201** is a quick dry easy to apply sealer which dries transparent and enhances remarkably the color of CEMTEC MICRO CEMENT 201.

ADVANTAGES

- Seal perfectly and enhances remarkably the color CEMTEC MICROCEMENT 201.
- Suitable for use on horizontal and vertical surfaces.
- Preserve the natural look of the CEMTEC MICRO CEMENT 201.

PHYSICAL PROPERTIES

Volume solid	40 %
Touch to Dry Time	10-15 minute @ 25°C
Recommended coating interval	1-2 hours

DIRECTIONS FOR USE

Surface Preparation

All surfaces of CEMTEC MICROCEMENT 201 must be properly cured, cleaned, and removed any contamination such as dust, unsound material, oil, paint, curing compound, grease, corrosion deposit or algae that could prevent penetration of **CEMTEC SEALER 201**. A light sanding to the surface of CEMTEC MICROCEMENT 201 is recommended to level and enhance the adhesion of the sealers. Properly cleaned the surface with non-contaminated cleaned cloths to removed dust or used air compressor. It is recommended that surface of CEMTEC MICRO CEMENT 101 must be cured for a minimum of 24 hours prior commencing to application of **CEMTEC SEALER 201**.

MIXING

CEMTEC SEALER 201(A&B) must be mixed well prior using for about 2-3 minutes using a low speeds drill mounted jiffy-type mixer (400/500 rpm). Allow CEMTEC SEALER 201 stand for 1-2 minutes prior commencing to application.

APPLICATION

Apply two coats of **CEMTEC SEALER 201** by roller and air spray or airless spray. Apply in uniform manner, working back and forth while tapping the previous pass. Avoid heavy build up and runs or drips for uniformity of appearance. Apply the second coat, one to two hours after the first coat has dried thoroughly.

CLEAN UP

Tools and equipment should be cleaned with CEMTEC SOLVENT or XYLENE immediately after use. Run a cleaning solution thoroughly to spray equipment to remove residual material and prevent clogging of nozzle in future.

STORAGE

CEMTEC SEALER 201 will have a storage life of 6 months in unopened original packaging when kept in dry condition at 15°C & 45 °C. Storage at higher temperature and high humidity may reduce shelf life.

PRECAUTION

- Wear suitable protective clothing, safety goggles, gloves and respiratory protective equipment to avoid inhalation and contact with eyes and skin.
- In case of contact with eyes/skin, wash with plenty of clean water and seek medical advice
- Do not apply to the concrete surface or at ambient temperature below 32°F(0°C).
- Do not apply to saturated surfaces or over standing water.
- Do not use in areas which may be subject to oil, grease, or fat spillage.
- Do not use on quarry tiles, glazed surfaces and floors exposed to underground water.
- No heavy traffic until the product has cured.
- Empty containers must be disposed of in accordance with current local regulations.
- Keep out of reach of children.

COVERAGE	20 liters of CEMTEC SEALER 201 will covers approximately 80 m ² @ 100 microns per two coats. The coverage will vary depending on application substrate, and finish.
PACKAGING	20 liter - Pail

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Quality Statement

CMCI manufactures its products at their manufacturing facility in Saudi Arabia as per the Quality Procedures certified to conform with quality Management System described in ISO 9000 series

CMCI provides a comprehensive technical support system for its full range of high performance construction products CMCI also offers full technical field support to consultants, Architects, contractors, applicators and End Users.

The Technical Specification information and recommendations given are based on the current technical knowledge and the user or his representative is recommended to check the suitability of the product CMCI reserves the right to amend the technical characteristic of the product as part of ongoing research and development. As the work execution is beyond the direct and continuous control of CMCI no guaranty and or responsibility is assumed on the performance of work completion executed with use of our products.

"High Quality Construction Chemicals"
CONSTRUCTION MATERIAL CHEMICAL INDUSTRIES
P.O. Box 7137, Dammam 31462, Saudi Arabia,
Tel: 00966-13-8471450; Fax: 00966-13-8471575
Email: tech@cmci-sa.com, Web: www.cmci-sa.com