



MASTER CHEMICALS TECHNOLOGY

MC- ACRY SEAL

Single component sealer

Description:

MC - Acry Seal is clear , penetrating water repellent Acrylic polymer solution for concrete and most masonry that is low in porosity

Uses:

- ◆ Sealer on existing plain concrete and most masonry.
- ◆ Curing for fresh concrete.

Advantages:

- ◆ The surface looks clean & new.
- ◆ Non – staining and non – yellowing.
- ◆ UV and carbonation resistant .
- ◆ Treated surface may be painted or refinished.
- ◆ Can be sprayed.
- ◆ Water repellent over hairline cracks.
- ◆ Reduces freeze- thaw damage.
- ◆ Can be used on horizontal wearing surfaces.

Technical Data:

Color	: clear
Density	: $0.86 \pm 0.02 \text{ g/ cm}^3$ at $25 \text{ }^\circ\text{C}$
Solid content	: 20 %
Drying time	: 2 hr at $25 \text{ }^\circ\text{C}$
Shelf life	: 12 months
Packing	: 5 , 20 , 210 kg

Instruction for use:

- ◆ Apply only to dry surfaces for maximum penetration.
- ◆ Surface should be clean of all dust and any foreign material.
- ◆ A sample area should be tested to assure no color variation will occur.
- ◆ Allow new cementations surface to cure for twenty- eight days prior to application of **MC - Acry Seal** as sealer on existing surface .
- ◆ Always allow for adequate ventilation when working in confined areas .
- ◆ Application by using brush , roller and preferably spray .

Components:

Single component liquid

Rate of use:

6-8 m² / L depending on porosity of substrate and application method.

Safety precaution:

The following notes should be considered when using M C - Coating materials.

- ◆ Take precautions to prevent material entering the eyes.
- ◆ Take precautions to avoid skin contact.
- ◆ Provide adequate ventilation
- ◆ Keep away from sparks and flames (for solvent) containing materials)

For more details contact Master Chemicals Technology technical office

Or visit our website www.mc.com.eg

Master Chemicals Technology

11 Ahmed Kamal str, - Heliopolis

Tel / Fax : 26244491 / 26244492

Mob : 01001615868