



MASTER CHEMICALS TECHNOLOGY

# MC- AQUA SEAL

## Single component sealer

### Description:

**M C - Aqua Seal** is clear , penetrating water repellent 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 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	: $1.00 \pm 0.02$ g/ cm <sup>3</sup> at 25 °C
Solid content	: 40 %
Drying time	: 2 hr at 25 °C
Shelf life	: 12 months
Packing	: 5 , 20 , 210 liter

### 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 **M C - Aqua 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:**

6-9 m<sup>2</sup> / 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](http://www.mc.com.eg)*

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