

# Product Information



## METCON MCC - 2710 EPOXY COAL TAR PAINT

### ➤ **PRODUCT DESCRIPTION**

Metcon MCC – 2710 is a two-component polyamide cured coal tar and epoxy blend system providing excellent resistance to seawater, fuel oil and also to the spillage of minerals, dilutes acids and aromatic hydrocarbon solvents and excellent adhesion to the bare metal and treated surface.

### ➤ **RECOMMENDED USAGE**

MCC – 2710 is used as a lining for MS / Concrete tanks for sewerage equipment, waste water disposal systems and also used for the protection of chemical, troughs under ground pipes, tanks, aerators, Pumps etc.

### ➤ **DIRECTIONS FOR USE**

The substrate to be painted are necessary to get thoroughly cleaned for all sorts of dirt and contamination. Both parts are to be mixed in the given ratio and to be applied by brush or airless spray at around 80 - 100 microns. In general one coat is sufficient.

### ➤ **TECHNICAL SPECIFICATION**

1. COLOUR	Black
2. FINISH	Semiglossy
3. VOLUME SOLIDS	45 ± 3%
4. MIXING RATIO	Base : Hardner :: 4 : 1 ( By Volume)
5. THINNER	Epoxy thinner
6. MATURATION PERIOD	15 - 20 Minutes
7. APPLICATION METHOD	Brush or Airless spray
8. DRYING TIME AT 30°C	Surface dry: 2 - 3 Hrs. Tack free : 5 Hrs. Hard dry : overnight
9. RECOMMENDED DFT	80 – 100 microns
10. THEORETICAL COVERAGE	10 Sq.mtr per ltr at 80 microns
11. RECOATABILITY	16 - 18 Hrs.
12. POT LIFE AT 30°C	1 - 2 Hrs
13. SHELF LIFE	One year in separately sealed drums
14. PACKING	20 litres dual pack
15. CLEAN UP	It is good working practice to periodically flush out spray equipment during the course of the working day. Frequency of cleaning will depend upon amount sprayed, temperature and elapsed time, including any delays.
16. SAFETY PRECAUTIONS	This product is intended for use only by professional applicators. Use of personal protective equipment and adequate ventilation is recommended during application.

The information contained above is given in good faith but without warranty as the method and conditions of use of our products are beyond our control.  
For further details on application and precautions please contact:

**METCON COATINGS & CHEMICALS (INDIA) PVT. LTD.**

ISO 9001 : 2008 Certified

Works & Admn. Office : Plot No. C-310, Pawne Village, TTC MIDC Area,  
Pawne, Navi Mumbai-400 705. Maharashtra (India)  
Tel.: 91 (22) 41412424 (100 lines)  
E-mail: info@metconcoatings.com Website: www.metconcoatings.com