

## **METHODOLOGY FOR APPLICATION OF MYK Crete MC (M)**

### **Description:**

**MYK Crete MC (M)** is ready to use single component dry powder cementitious material to produce a non shrink free flowing high strength micro concrete. This is specially designed for repair of damaged reinforced concrete.

**Packing:** 25 Kg pack

### **Methodology for Application:**

**Step-1:-** Mixing of **MYK Crete MC (M)**

**Step-2:-** Application of **MYK Crete MC (M)**

Where and all required water tight shuttering must be used.

### **Mixing of MYK Crete MC (M):**

The preweighed material is to be mixed with 4.5 lits of water as per required consistency in a clean bucket with a mechanical mean until a homogeneous mass of uniform colour is obtained.

### **Application of MYK Crete MC (M):**

Pouring the material as per the shuttering provided ensuring no air is entrapped.

### **Application Areas:**

Wide range of repairs, pavements, ramps etc, Structural strengthening measures such as filling honeycombs and cracks. Strengthening of vertical columns, It is mainly recommended for the repair of damaged concrete structures: columns beams, slabs etc. it is also recommended for grouting of large gaps.

### **Coverage:**

Yield = 13 lit per 25 Kg Bag

### **Protection:**

**MYK Crete MC (M)** should be applied with gloves and care should be taken to see that it doesn't fall on screen or eyes. Splashes on the eyes have to be immediately washed with plenty of water and medical advice to be taken.