#### ROYAL CRETE L

# (Acrylic Polymer based water proofing compound)

**Description:** Royal Crete is a multi functional, acrylic polymer emulsion for the Character of Royal Crete of concrete mortar and grout through better bonding, water proofing and improvement. It is used for permanently bounding plaster to finish of exterior walls bonding new concrete dry concrete and making mortar for repairing and water proofing.

**Application:** The method of used Royal Crete for applying first the surface must be cleaned from oil, grease, fungus or any loose material cleaning shall be alone by properly. Mix two part first the fresh reputed brand of cement and other part Royal Crete acrylic polymer to a smooth brushed consistency. Apply this freshly mixed slurry on the damp surface. After surface, dry around 4 hour and apply next (second) coat.

## **Cement and Royal Crete Ratio:**

- 1) Ensure fill cracks, holes, construction joint and shrinkage with mortar made.
  - 1:2:3
  - 1-Royal Crete
  - 2-Cement
  - 3-Fine sand
- 2) Prepare a slurry coat in the ratio of
  - 1:2
  - 1-Royal Crete
  - 2-Cement
  - For second coat

Coverage Area: 2 to 3 Sq.mtr / kg of Royal Crete in single coat

### **Technical Date:**

Appearance - Milky white colour

Form - Liquid

Relative Density - 0.07±0.02

PH value - Above 6

Chloride Content - <0.2%

Dry material content-  $28\pm 2$ 

Self Life - 1 year

Packing - As per requirement 50/200 kg drums

Health & safety - Non toxic, Non- inflammable and non – hazardous

#### **IMPORTANT**

The product are manufactured under stringent quality standard specification and guaranteed against any manufacturing defect based our practical experience and exposure, and are believed to be most appropriate and correct. But no liability can be accepted by us as the condition of use of such products are beyond our control. The user is expected to check, the suitability of particular product for his intended uses