

## Polymer for modifying cement based mortar–elastomeric coating

### USES

- Is used for External and internal waterproofing, crack sealing
- Repair work of
  - Flat roofs ,Terrace and balconies
  - Retaining walls
  - Water tanks
  - Bridges
  - Basements
  - Sea walls

### PROPERTIES

- Permanent flexibility, toughness
- Excellent resistance to dirt pick-up
- Excellent exterior durability
- Breatheability to water vapour prevents build-up due to moisture migration in masonry / concrete substrates.
- Good protection for concrete / masonry against attack by carbon dioxide and other acidic gases.
- Abrasion resistant.

### DESCRIPTION

It is an acrylic co-polymer, supplied as ready to use product to provide highly elastomeric coating on floor or any other surface including floor.

### APPLICATION

The surface must be clean without any foreign materials. This ready to use product should be added in the dry mix without any additional water. This does not need any curing and water should be allowed to evaporate.

### TECHNICAL DATA

- Colour/Appearance : Milky White
- Viscosity at 30°C : 500
- pH : 7 – 8.5
- Density @ 25°C: 1.04

**COVERAGE : 15- 20 sq. ft per kg**

**SHELF LIFE:** 6 months in a closed uncontaminated container and should be used before the use-by-date printed on the container. However if the product is passed its used-by-date it is not necessarily unusable. A quality control should be performed on the properties relevant to the application or otherwise contact the manufacturer for further advice

**STORAGE:** To be stored in closed containers in a cool place and prevent from extremes of heat

**HEALTH & SAFETY:** Non-Hazardous, Non-toxic, Non-flammable

### IMPORTANT NOTE

Protekta products are non-hazardous when properly handled, stored and applied. When handling suitable protective clothing should be worn. The materials should not be ingested, inhaled or make skin contact. MSDS are available.

### WARRANTY:

The information given in this data sheet is based on many years of experience and is correct to the best of our knowledge and should be used only as a guide. Tech Dry (India) Pvt Ltd reserves the right to alter certain product parameters within the spectrum of properties in order to keep abreast of technical advances. The information in this document is based on the present state of our knowledge and is applicable to the product. Tech Dry (India) Pvt Ltd is responsible for the quality of the product at the time of despatch but is not responsible for its quality after subsequent storage, handling and application. Neither Tech Dry (India) Pvt Ltd nor its associated companies shall be held liable for any damage resulting from the handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Tech-Dry (India) Pvt. Ltd.

769, Ground Floor, I Cross, I Stage, Indiranagar, Bangalore 560 0328, Ph: ++91-80-25255294 / 25255406,  
Fax: ++91-80-25289159. E.mail: techdry@airtelbroadband.in, Website: www.techdryindia.com