

USES

- This product is ideally suited for all areas **subjected to heavy traffic, roof and basements as a tanking system and can withstand negative pressure.**
- As a surface hardener for new and old concrete floors to provide dusting and to increase durability.
- It can be used on Wet surface.

PROPERTIES

- Provides high abrasion resistant to fresh concrete
- Waterproof Surface
- Hardness and adhesion
- Does not attract any dirt, the surface appearance is unchanged.
- Stops leakage, seepage problems
- Takes care of minor hairline cracks

DESCRIPTION

This is a water-based product absolutely non-toxic and non-hazardous. This is based on co-polymer of various acrylic monomers, and spray dried hydrophobic polymer. In addition it contains unique clays and other organic catalysts.

Aqueous dispersions of acrylic copolymers, polymer modified products as an aqueous coating composition has conventionally been used for their excellence in weather resistance and toughness.

Attempts have been made to incorporate the properties of all the well known elastomeric coatings.

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.

APPLICATION

The surface to be coated must be clean, cracks should be closed and can be applied using brush in thin layers in thickness of about 3 - 4mm.

TECHNICAL DATA

- Colour/Appearance : Dark Brown
- Form: Thick Liquid
- pH : 9-10
- Properties of Film : Tough
- Hardness on Moh's scale : 7.0 to 8.0

COVERAGE: 15-20 sq. ft per kg

NOTE: You do not need other membrane coatings like Polyurethane, epoxy, and bitumen.

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

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