

## USES

- Excellent product for exteriors or expensive tiles/stones/marbles etc.
- Reduces water absorption by about 95%.
- Protekta Micro Emulsion is permanently bonded to substrate and cannot be washed out.
- Does not leave an oily residue on the product.
- Easy to use.
- No hazardous solvents emitted during use.
- Non flammable and non-corrosive.
- Cost effective.

## DESCRIPTION

Protekta Micro Emulsion is a solvent-free aqueous silicone ester emulsion. It is designed to be used for reducing water absorption capacity of building materials.

Protekta Micro-Emulsion can be used for the waterproofing of external brick walls and exteriors without leaving any patch. When Protekta Micro Emulsion is incorporated into low slump cementitious products such as imitation stone blocks and pavers, the permeability to water and the occurrence of unsightly efflorescence is dramatically reduced. It is an ideal solution to leaking Bathrooms and Toilets. Simply brush or spray on tiles and grouts.

## 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

Can be applied by low-pressure spray pump or brush. Two applications wet to wet, should be made.

## TECHNICAL DATA

Appearance : Milky white liquid  
with slight alcoholic odour  
Specific Gravity : 0.95  
PH value : 6.5-7  
Solubility in water: Miscible  
Flash Point : > 100°

**COVERAGE :** 30-40 sq.ft

**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

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