

Product Information



PICO LW

(Integral Cement Water Proofing Compound)

DESCRIPTION :

PICO LW is a specially formulated preparation having dual power of rendering cement capillary pores water repellent and impregnating the micro voids with inert particulate, tough silicate crystals. An extra benefit of making the metal reinforcement rust proof through phosphate coating is derived from its application,

FUNCTION :

Integral Cement - Concrete water proofing.
Reduces micro pores (capillaries) of Concrete Matrix.
Blocks interconnected capillary pores, thereby water seepage.
Reduces water permeability.
Forms water - repellent insoluble metallic oleate membrane.
Increases workability of mortar plasters.
Anticorrosive coating on steel reinforcement (phosphate).

SPECIFICATION :

APPEARANCE :

Red Coloured transparent liquid.

MISCIBILITY :

Completely soluble in water.

BASE :

Fatty Acid, silicate & phosphate.

SPECIFIC GRAVITY :

1.06 @ 25°C

PH :

8-9 (Alkaline)

Soluble chloride : Maximum 0.05%
(Considered nil per British Standard BS : 5057)

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