



LayFoam

Foam Concrete Admixture

PRODUCT DESCRIPTION: LayFoam is a foaming agent for light weight concrete. It introduces into the mixture, an enormous quantity of stable air bubbles that increases concrete mix volume.

USES: LayFoam is used in roofs, light panels, special castings or structures and whenever light weight concrete is specified.

LIMITATIONS: Used strictly as specified.

COMPOSITIONS AND MATERIALS: is an aqueous solution of modified sulfonates, polymers and foaming agents. It does not contain calcium chloride.

PACKAGING: Packed in 200 kg Drums.

TECHNICAL DATA: LayFoam increase the volume the concrete or mortar to Concrete mix design shall contain 80% Portland Cement, 7% Fly Ash and 13% Perlite or Polystyrene beads. Compression Strength obtained is greater than 1500 psi.

Dose: Excellent results are obtained using addition ratio of 1:1 (1 part admixture to 1 part concrete dry mix as above).

Mixing: Admixture is supplied ready to use. No dilution or mixing is required at job site.

Addition: Dispense using automatic equipment or manual addition.

Precautions: This product is a mild irritant. Avoid contact with skin. In case of contact wash thoroughly with water. For eyes, get medical attention. Keep out of reach of children. It is non-flammable.

Cleaning: In case of spill wash with water.

Storage Life: One year if stored in cool location. Close partially used containers tightly.

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