



FXP - 40

High Performance Hyperplasticiser Admixture for cement-based applications

FXP Description

A High Performance Superplasticiser mainly composed of acrylic acid and water, making it eco friendly

Characteristics

- High early strength: 70% increase in early strength and 40% increase of 28d strength
- Low Slump Loss: According to the Test Standard for concrete pumpability, slump loss after 1hr is less than 60mm
- Excellent durability: The product can greatly reduce w/c and hence increase concrete durability, reduce shrinkage and creep.
- High Water Reduction: Water reduced more than 25% when slump is controlled at 80mm; water reduced more than 33% when slump is controlled at 180mm.
- Cost effective: Lower admixture addition comparing to Ordinary super plasticizers . The dosage of the admixture is 0.3~2.5%** of cement. The dosage may vary depending upon the Mix design & the dosage of SCM's used
- Eco-friendly Products: Production of FXP does not contribute to any air or water pollution.

Product Option:

SPECIFICATION FOR FXP Superplasticier

Items	FXP (40%)
Visual Appearance	Pale Brown Viscous Liquid
(23°C) Density	1.09±0.02
pH (23°C) Acidity(1:10)	6+ 0.5
(%) Solid Content	40.0±2.0
(0 C,24hours) Stability	No Crystallization

Packing : 35 Kg Carbouys & 225 Kg Barrels

Storage: Store in a cool, dry place below 30 C

Shelf Life : 12 months (can be used if there are no agglomeration after expiry period)

Note : Any Verbal or written recommendation for the application of the product are given in good faith on the basis of our actual state of scientific and practical knowledge without any commitments, as the method and condition of use vary beyond our control.

For Details Contact :

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