ECMAS EGA S20 (Formerly S50)

STRENGTH ENHANCER

Description

ECMAS EGA S20 is a high performance cement additive, formulated for enhancing qualities of cement strength specifically later age strength's. These are weekly basic aqueous solutions to be added during grinding of cement

Function

When ECMAS EGA S20 is added to cement, it accelerates the reaction rate of cement hydration process, and thereby consequent strength increment specifically later age strength's is obtained.

Advantages

ECMAS EGA S20 is used in cement grinding for

- **Increased grinding efficiency of the mill, reducing the residues and increment in cement Blaine.**
- **Increment in lateral strength 7 day and 28 day by 10-15 .**
- **Pack-set is reduced, dry fluidity into silos and trucks are improved.**

Dosage And Usage

The normal recommended dosage is 250 gm to 300 gm per ton of cement.

Physical Properties	
State	Liquid
Colour	Dark Brown
pH	8.10 ± 1.0
Relative Density (gm/cc)	1.095 ± 0.02

250 kgs

Packaging

ECMAS EGA S20 is supplied in 250 kgs HDPE barrels.

Shelf Life

Upto 12 months in our original, unopened, sealed packaging; in a dry and cool place at a temperature of 20°C to 50°C.

Storage And Handling

KEEP DRY

The materials must be stored in a moisture free, cool and dry environment, away from any direct sun-light.

STACK HEIGHT 4

Please avoid stacking of the containers.

Handle the product(s) very carefully during transportation.

ECMAS
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Quality Policy

We are committed to provide high quality products to ensure highest performance. Each product comes with ECMAS quality stamp is intended to maximize value addition and performance of the final product. The products are manufactured under a management system independently certified to conform to the requirements of the quality standards of ISO 9001-2015.

Technical Support

Each user can determine the suitability of this product in their particular mode of operation. An ECMAS representative will be happy to assist in proper selection of all our products available for commercial use.

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