



CEMENTONE

The House of Construction Chemicals

CEME ACCELGUARD - C40

Chloride-free based accelerating admixture.

Description: -

Accelguard is an accelerating, water-reducing admixture for concrete that does not contain calcium chloride or added chloride ions. It improves properties of plastic and hardened concrete provides a significant improvement in early stiffening and setting characteristics, improved workability and decrease bleeding and segregation, keeping a mix cohesive. This admixture is compatible and segregation, HRWR admixtures (super plasticizers) and conventional water reducing admixtures.

Dosage:-

Recommended dosage range 02 Liter to 5 liter per cubic meter of normal temperatures. Higher dosages may be required when certain combinations of materials and conditions are present or acceleration is required at color climatic conditions.

Features & Benefits:-

- Reduces initial set 1 to 4 hours depending on concrete temperatures.
- Decrease overtime allowing earlier finishing.
- Keeps concrete cohesive, minimizing bleeding and segregation.
- Improves compressive strength development at early ages.
- Increase protection for reinforcement in concrete.
- Improves workability and provide denser concrete.

Applications:-

- Precast and post tensioned concrete.
- Concrete block and mortar.
- Cold weather concrete.
- Structural and plain concrete.

Packing:-

- 5, 10, 30 | Canes
- 200, 210 | Drums
- 1000, IIBC
- Loose by bulk supply

Material & Formulation:-

All Raw Materials is imported from Germany, Dubai, China and Formulated in Pakistan.

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