

ADMIXTURES



CEMENT MIXING



*HOLLOW BLOCKS
MANUFACTURING*



BATCHING PLANT



FOAMING CONCRETE

BUILD RITE
CONSTRUCTION CHEMICALS

Solutions for Professional Builders

ADMIXTURES

RITEMIX ACCELERATOR

Water Reducing and Set Accelerating Admixture

RITEMIX ACCELERATOR is supplied as a light straw colored liquid. It is guaranteed as chloride free accelerating admixture.

The addition of RITEMIX ACCELERATOR to concrete mixes accelerates both the setting and rate of strength gain. The strength improvements are most significant during the first 18 hours.

Recommended for:

- to accelerate the setting and early strength gain of portland cement concrete and mortar mixes.
- acts as plasticiser giving a significant increases in early strength and ultimate strengths.
- typical applications include precast concrete, concrete and mortar placed in cold weather to accelerate setting.

Packaging: Available in 20 liters pail and 200 liters drum.

RITEMIX IWL

Integral Waterproofing Concrete Admixture

RITEMIX IWL is a concrete admixture in liquid form that acts both as a highly efficient plasticiser and waterproofing agent.

Recommended for:

- Use in structural and mass concrete
- Reservoir and dams
- Canals and culvert tunnels
- Sewerage works and whatever waterproof concrete is required

Packaging: Available in 20 liters pail and 200 liters drum.

RITEMIX R60

Retarding Admixture

RITEMIX R60 is a dark brown liquid admixture instantly dispersible in water. It is formulated by extending or increasing the initial and final setting times of concrete.

The retarding properties of RITEMIX R60 is beneficial in concrete where high cement content or high temperatures are involved. Its effect can be used to retard the setting times of concrete. The settings times however will be related to the cement type and ambient temperature.

Packaging: Available in 20 liters pail and 200 liters drum.

RITEMIX SP 2037

Integral Waterproofing Concrete Admixture

RITEMIX SP 2037 is a dark brown liquid admixture based on selected lignosulphonates and sulfonated naphthalene polymers. RITEMIX SP 2037 will, dependent on dosage level and mix designs enhance the workability which can be exploited in two ways: by producing a concrete which is highly flowable and by accelerating early age strength development by reducing water-cement ratios.

Recommended for:

- as a superplasticiser to produce highly fluid concrete requiring little or no vibration during placing e.g. where reinforcement is heavily congested.
- as a highly efficient water reducer without loss of workability resulting in reduced permeability and accelerated early strength gain.
- ready mix applications
- precast applications

Packaging: Available in 20 liters pail and 200 liters drum.

RITEMIX R30

Integral Waterproofing Concrete Admixture

RITEMIX R30 is a chloride-free plasticizing and retarding admixture formulated to provide controlled extension of working life for pre-mixed renders/mortars or screeds. It is based on a blend of organic retarders. It is supplied as a straw colored solution which readily disperses in water.

It is used in conjunction with RITEMIX AIR ENTRAINER to produce a pre-mixed retarded mortar with a usable life of typically up to two working days.

Packaging: Available in 20 liters pail and 200 liters drum.

RITEMIX FCA

Foam Cement Admixture

RITEMIX FCA is concentrated solution of selected surfactant materials which is diluted with water before use. Used with the approved foam generator, Ritemix FCA produces a consistent pre-foam that is stable under alkaline conditions and therefore suitable for use in the production of foamed mortars.

Recommended for:

- trench filling during road reinstatement
- lightweight roofing screeds and void filling
- for filling old sewers and solvent tanks.

Packaging: Available in 20 liters pail and 200 liters drum.

RITEMIX SP 193

Superplasticising , type F & G admixture

RITEMIX SP 202

High range water reducing type G admixture

RITEMIX SP203

High range water reducing type F admixture

RITEMIX SHOTCRETE SS

Sprayed concrete accelerator

RITEMIX BLOCKSAVE

Cement saver for semi-dry concrete (hollow blocks)

RITEMIX UW

Concrete admixture for underwater concreting

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