ROYAL AFAP

(Alkali free Accelerator powder for wet shot Crete)

Description: Royal AFAP is an alkali free accelerator. For dry shotcrete mix. The shotcrete mix containing Royal AFAP reduce further effect of alkali on concrete. The shot Crete mix with Royal AFAP is highly cohesive and can be shot on any surface.

Application: Royal AFAP is added to dry shot Crete mix containing cement and aggregates, as per grading and strength required, water is added at the nozzle point ensuring a cohesive mix formation. The increased cohesive reduce the rebound lossed and ensure faster setting moreover.

Dosage/Usage: Royal AFAP is added to the dry shotcrete mix containing cement and aggregates at a ratio 4 to 8% by weight of cement. The dry mix should be throught and uniform before addition of water do system at the nozzle point. Initial setting time 2 to 6 minute and final setting time 25 to 40 minutes. The above result are variable with cement type, concrete grade, aggregate quality, and climatic conditions and also with dosage of Royal AFAP.

Technical Data:

Appearance - Off white powder Bulk Density - 1.6 ± 0.02 g/cc

Chloride Content - NIL

Self Life - 6 months

Storage - keep it Under shed

Packing - 25kg bags

Safety - Royal AFAP is non toxic, and non-flammable, however any

contact with human body must be washed with plenty of water.

IMPORTANT

The product are manufactured under stringent quality standard specification and guaranteed against any manufacturing defect based our practical experience and exposure, and are believed to be most appropriate and correct. But no liability can be accepted by us as the condition of use of such products are beyond our control. The user is expected to check, the suitability of particular product for his intended uses