



Quicksocrete HP

Set accelerating concrete / mortar

Description

A concentrated liquid for addition to concrete and mortar mixes for accelerating the setting time and hardening of concrete and mortar, sealing leakages and plugging of water through the concrete.

Advantages

- Fast setting
- Good bonding to the concrete
- Rapid strength gain and high ultimate strength
- Easy to apply

Properties

Appearance	: Clear liquid
Specific gravity	: 1.30 kg / ltr
Active content	: 25 –30 %

Technical Support

Fosroc provides a technical advisory for on-site assistance and advice on admixture selection, evaluation trials and dispensing equipment; Technical data and guidance can be provided for admixtures and other products for use with fresh and hardened concrete.

Specification Clauses

Quicksocrete complies with standard ASTM C-494 : 92 Type C as accelerating admixture.

Application Instruction

Surface Preparation

Clean surface to be repaired or plugged from dirt, oil or contaminant materials.

Mixing

Prepared cement or mortar in the convenience-mixing bowl, add Quicksocrete at recommended quantity (see the dosage) to the mixing bowl. For small quantity mixing by hand is sufficient.

Dosage

Typical dosage is 25 – 35% to cement weight. Exact dosage should be obtained from trial.

Packaging

Quicksocrete is supplied in 20-litre pail and 5-litre jerrican.

Storage

Quicksocrete has a minimum shelf life of 12 months provide the temperature is kept within the range of 2° C to 50° C.

Precautions

Health and Safety

Quicksocrete is slightly toxic and must not be ingested. It is alkaline and prolonged contact with the skin must be avoided, splashes to the skin should be removed with water. In the event of splashes to the eyes should be washed immediately with plenty of water and seek medical advice.

Additional Information

Technical data and guidance can be provided on a wide range admixtures and concreting aids including accelerators, plasticizers, air entraining agents, waterproofers, mould release agents, surface retarders, workability aids and repair materials.

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