

DELVO[®] ACTIVATOR ME

A liquid admixture used to re-activate the hydration process in concrete

Description

DELVO ACTIVATOR ME is a liquid admixture used to re-activate the hydration process in concrete previously stabilised with DELVO STABILISER 10. It can also be used to accelerate the setting time of freshly mixed concrete.

*Technical data

Form	liquid
Colour	Clear to Light Tan
Specific gravity @ 25°C	1.370
pH @ 25°C	5-7
Toxicity	not toxic

Packaging

DELVO ACTIVATOR ME is provided in drums of 210 litres or in bulk.

Advantages

DELVO STABILISER 10 & DELVO ACTIVATOR ME when used as a Waste Management System enables the re-use of returned concrete without affecting the hardened properties of the concrete. By utilizing this technology significant operational cost savings can be realised whilst reducing the environmental impact that waste concrete and washwater has on the environment.

Activation procedure

1. Determine and record the concrete temperature.
2. Determine the DELVO[®] Activator dosage from trials and record the total DELVO[®] Activator dosage in ml.

3. Dispense the required amount of DELVO[®] Activator into the stabilised concrete and mix for at least 5 minutes at normal mixing speed

Dosage

Dosage will depend on stabilisation period and dosage of Delvocrete Stabiliser or Delvocrete Stabiliser 10 used.

Dosage should be confirmed by carrying out trials.

The dosage of DELVO ACTIVATOR ME varies between 500 and 8000ml per 100 kilogrammes of cement.

Compatibility

DELVO ACTIVATOR ME is compatible with all BASF Construction Chemicals Admixtures.

Storage

DELVO ACTIVATOR ME is supplied in 210 litre plastic drums or bulk. Due to its pH value it should always be stored in its original packing.

DELVO ACTIVATOR ME should be stored in tightly closed original containers, has a shelf life of at least 12 months. The temperature of the storage place may not drop below +5°C, nor exceed +50°C.

Additional information

For additional information on the use of this system please contact your local BASF representative.



The Chemical Company

DELVO[®] ACTIVATOR ME

Safety precautions

Safety glasses or goggles and rubber gloves must be worn when handling DELVO[®] Stabiliser and DELVO[®] Activator. In case DELVO[®] Stabiliser or DELVO[®] Activator come in contact with eyes, skin or clothing, immediately flush with water (for skin, wash with soap and water) for 15 minutes. Remove contaminated clothing and shoes, and wash clothing before reuse. DO NOT take internally. Keep product away from children at all times.

Note

Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local BASF representative.

BASF reserves the right to have the true cause of any difficulty determined by accepted test methods.

Quality and care

All products originating from BASF's Dubai, UAE facility are manufactured under a management system independently certified to conform to the requirements of the quality, environmental and occupational health & safety standards ISO 9001, ISO 14001 and OHSAS 18001.

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* Properties listed are based on laboratory controlled tests.

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As all BASF technical datasheets are updated on a regular basis it is the user's responsibility to obtain the most recent issue.

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