

NORMAL SETTING AIR ENTRAINING MORTAR PLASTICISER

DESCRIPTION

Conmix MP1 is a ready to use mortar plasticiser which produces high quality mortar. It is a liquid air entraining mortar plasticiser that replaces lime in the mix and reduces the amount of water required to achieve the desired workability. Conforms to BS 4887.

USES & ADVANTAGES

Conmix MP1 is added to the mix water before addition to cement : sand mix to provide mortars for:- blockwork, brickwork, cement & sand renders and plasters.

Advantages include:-

- Improves workability and placeability.
- Improves cohesion.
- Less wastage.
- Higher strength.
- Better adhesion and durability.
- Remains plastic longer.
- Does not bleed or segregate.
- Easier and faster to apply goes further.
- Cleaner and safer than lime.
- Improved frost resistance.
- Reduces shrinkage, cracking & crazing.

PROPERTIES

Appearance: Light brown liquid
Specific Gravity: Approx. 1.0 kg/litre

MIXING / APPLICATION

Conmix MP1 may either be premixed with gauging water in a storage tank or introduced into the mixing drum at the same time as the water.

DOSAGE

0.03 - 0.25% by weight of cement.

If not mechanically mixed an increased dosage may be required, ensure turn over well to achieve maximum plasticity.

PACKAGING

25 litre plastic pail and 200 litre steel drum.

STORAGE & SHELF LIFE

Conmix MP1 should preferably be stored protected from frost. The shelf life is a minimum of 12 months in original unopened packaging.

HEALTH & SAFETY

Conmix MP1 is formulated from chemicals that present no fire or health hazards, however, as with all chemical products care should be taken during use and storage to avoid contact with skin eyes and mouth. If accidentally ingested immediately seek prompt medical attention, do not induce vomiting and give copious amounts of water to drink. For further information consult Cormix International Limited.

TECHNICAL SERVICE

The Cormix International Technical Service Department is available to assist you in the correct use of our products and its resources are at your disposal entirely without obligation.

QUALITY ASSURANCE

ISO 9001 : 2008 verified by TUV Nord.

CONTACT DETAILS

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