

Sikanol®-M

Normal Setting Air Entraining / Mortar Plasticiser

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Description □ □	Sikanol-M is a liquid ready to use plasticiser that increases the cohesion and workability of cement:sand masonry mortars, and renders.
Uses □ □ □ □	Sikanol-M is added to the mixing water prior to its addition to the cement:sand mix □ to provide high quality mortar for: - Brickwork and blockwork, - Cement sand renders and plasters.
Advantages □ □ □ □ □ □ □	- Sikanol-M reduces the surface tension in mortars allowing the mixing water to □ become more effective, - Under normal conditions a substantial increase in the cement:sand ratio can be □ achieved without loss of cohesion, - Easier working with less wastage, - Increased frost resistance, - Higher strengths, - Better adhesion.
Technical Data	
Colour/Form □	Brown liquid
Specific Density □	1,1±0,02 kg/l
Storage □	Store free from frost.
Shelf life □	18 months from date of production if stored properly in original unopened packing.
Packaging □	6 kg and 30 kg plastic pails
Application	
Dosage □	0,1 - 0,2% by weight of cement.
Dispensing □ □	Add Sikanol-M to the clean mixing water prior to its addition to the dry mixed □ cement:sand.
Important □ □	When mixing by hand, increased dosage may be necessary. For extremely high □ strength masonry mortar, continuous checking of the air content is advisable.

Construction



Safety Instructions

Safety precautions ☐ ☐ ☐	Accidental splashes to the skin must be washed off with water and soap. Accidental splashes to the eyes or mucous membrane must be rinsed with clean ☐ warm water. Seek medical attention without delay.
Ecology ☐	Do not dispose of into water or soil but according to local regulations.
Toxicity ☐	Non-toxic.
Transport ☐	Non-hazardous.

Technical data sheet and label instructions have the priority.

The explanations given in the data sheet are correct and reliable as far as we know and they are in connection with our documentation. In case of applications beyond our control, our warranty is only valid in respect of the quality of the sold product. Our company reserves the right to make changes to the product formulations under the light of our new R&D studies. This technical data sheet is valid until a new one is printed and supersedes all of the former editions.

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