

Sikanol® -M

Normal Setting Air Entraining /Mortar Plasticizer

Product Description	Sikanol® -M is a liquid ready to use plasticizer that increases the cohesion and workability of cement: sand masonry mortars, and renders. Complies with BS 4887.
Uses	Sikanol® -M is added to the mixing water prior to its addition to the cement: sand mix to provide high quality mortar for:- <ul style="list-style-type: none">■ Brickwork and blockwork.■ Cement sand renders and plasters.■ Lime re-placer in plastering & bricklaying mortar.
Advantages	<ul style="list-style-type: none">■ 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.
Approval / Standards	Sikanol® -M has been tested as per SCAQMD Rule 1168. Result: VOC 0 g/l
Technical Data	
Form	Liquid.
Colour	Brown.
Specific density	1.01+ 0.005
Packaging	5 kg and 20 kg drums 200 kg drums
Storage	Store free from frost, away from direct sun light.
Shelf life	12 months from date of production if stored properly in original unopened packing.
Application	
Consumption	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.



Safety Instructions

Ecology	Do not dispose of into water or soil but according to local regulations.
Transport	Non -hazardous.
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.
Toxicity	Non-toxic under the relevant - health and safety codes.

Legal notes

The information, and in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.



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