

PRODUCT DATA SHEET

Feb® Wintamix

Frostproofer and mortar plasticiser.

PRODUCT DESCRIPTION

Feb® Wintamix is a chloride free, liquid admixture which combines acceleration with the proven frost protection benefits of air entrainment in mortars, thus allowing work to continue even at sub-zero temperatures.

USES

- Great mortar admixture for the winter period.
- Air entraining qualities improve the workability of bricklaying mortars to work at optimum rates.
- Frost proof to accelerate setting time.

CHARACTERISTICS / ADVANTAGES

- Increases frost resistance during setting.
- Faster finishing times even in cold weather.
- Improves workability.
- Easier and faster to spread mortar.
- Remains plastic for longer.
- Promotes higher strength at an early stage.
- Non-corrosive to embedded metals.
- Economical.
- Cuts labour costs, less materials used.
- Less waste.
- Does not contribute to efflorescence.
- Reduces bleed or segregation.

APPROVALS / STANDARDS

Certified to BS EN 943-3

PRODUCT INFORMATION

Packaging	5 L jerry.
Shelf Life	24 months if stored in accordance to manufacturer's instructions in unopened containers.
Storage Conditions	Store between +5 to +30 °C temperature. Will freeze but can be reconstituted by stirring after thawing. Stir before use.
Density	1.08 - 1.14 g/cm ³
pH-Value	8.5 - 10.5
Total Chloride Ion Content	<0.1% (w/w)

Product Data Sheet
Feb® Wintamix
February 2023, Version 02.01
020301010010000209

VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

ECOLOGY, HEALTH AND SAFETY

For full list of hazards consult MSDS.

APPLICATION INSTRUCTIONS

MIXING

Add Feb® Wintamix to the gauging water or introduce into the mixing drum at the same time as the water. When mortar is blended by hand it should be vigorously mixed to achieve maximum plasticity. All sands for mortar shall comply with the relevant British Standard i.e. BS 1200 for Bricklayers Mortars.

Dosage

Ambient Temperature down to -4 °C. 2.5 L per 50 kg cement. Ambient Temperature below -8 °C. 5 L per 50 kg cement.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

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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