

Date: 30 October 2013

Information Sheet No.: TDS00587

SEALOCRETE SEALOMIX ULTRA MORTAR PLASTICISER

Sealocrete Sealomix Ultra is a concentrated mortar plasticiser that increases the workability and plasticity of cement mortar. Sealocrete Sealomix Ultra increases resistance to continuous freeze/thaw cycles of cured mortar and may also be used in concrete to give improved frost resistance, but should not be used in structural concrete. Before using this product refer to the relevant Health & Safety Data Sheet.

Features

- Ultra concentrated
- Easy to use
- Vinsol based
- Conforms to with EN934-3

Product Characteristics

Colour	Dark brown
Form	Thin liquid
Composition	Concentrated Vinsol Resin solution
Product Code	185531 1 litre x 10
Specific Gravity	1.0 approximately
Shelf life/storage	One year from date of manufacture when stored in original unopened containers in a cool, dry place within the temperature range +5°C to +25°C and out of direct sunlight. PROTECT FROM FROST

Typical Performance Data (approx.)

Application Temperature	+5°C to +40°C
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Coverage

A litre bottle is sufficient to plasticise up to 100 x 25kg bags of cement

Directions for use

IMPORTANT

Before using Sealocrete Sealomix Ultra refer to the relevant Health & Safety Data Sheet, available at www.sealocrete.com.

Application

1. Shake bottle before use and remove cap.
2. Squeeze the bottle to fill the dosing cap and add the contents to a bucket of water (up to 20 litres) and stir.
3. Stir well and add the gauging solution to the dry mix as required to achieve the desired consistency.
4. The recommended addition rate is 10ml per 25kg cement.
5. Replace lid on cup when finished.
6. Add to the mix to ensure good dispersal and to obtain the mortar consistency required.

Cleaning

1. Clean tools and equipment immediately after use with water.

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Precautions in Use

Do not exceed ratios recommended. Do not use with other admixtures. Do not use in lime based mixes. Not suitable for use in structural concrete.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Sealocrete Sealomix Ultra.

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**CONSTRUCTION PRODUCT REGULATION
DECLARATION OF PERFORMANCE**

No: TDS00587

Product Description: **Sealocrete Sealomix Ultra**

Product Code: **5011961013003**

Intended Use: **For Use as an Air Entraining/Plasticising
Admixture for Masonry Mortar**

Manufacturer: **Bostik Ltd**
Contact Address: **Ulverscroft Road
Leicester
LE4 6BW**

System of Assessment: **System 2+**

Harmonised Standard: **EN934-3: 2009 + A1:2012**

BSi 0086 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued the certificate of conformity of the factory production control.

Declared Performance:

Essential Characteristics	Performance	Harmonised technical specification
Chloride ion content	< 0.1% by mass	EN934-3: 2009 + A1:2012
Alkali content	1 % by mass	
Corrosion behaviour	NPD Contains components only from EN934-1:2008 Annex A.1	

The performance of the product Sealocrete Sealomix 5011961013003 is in conformity with the declared performance shown in the table above.

This declaration of performance is issued under the sole responsibility of Bostik Ltd.

Signed for and on behalf of Bostik Ltd by:

Name: Alison Jamieson

Function: S.H.E.Q. Manager

Signature: 

Date: June 2013

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Technical Data & COSHH (MSDS) sheets	01785 272625	01785 212962	stafford.gatehouse@bostik.com

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