

Date: 13 October 2010

Information Sheet No.: TDS00240

SEALOCRETE SEALOPROOF

INTEGRAL LIQUID WATERPROOFER FOR CONCRETE AND RENDER

Sealocrete Sealoproof is an integral waterproofer for concrete and renders. It contains miscible soaps and organic acids and when mixed with the gauging water, lines the capillaries of the concrete giving a non-porous, durable, waterproof finish. Sealocrete Sealoproof also improves the workability of a mix, allowing a reduction in the amount of gauging water required. This aids curing and reduces shrinkage and consequential cracking and crazing. Before using this product refer to the relevant Health & Safety Data Sheet.

Features

- Waterproofs mass and reinforced concrete
- Provides renders with a waterproof durable finish.
- Increases the plasticity of the mix making it more workable.
- Easy to use, simply add the required amount to the gauging liquid.
- For improving the waterproofing properties of concrete or mortar, particularly renders, roof screeds, swimming pools, tanks, retaining walls, basement walls and reservoirs.

Product Characteristics

Colour	Pale yellow
Odour	Low
Form	Liquid
Chemical Type	Mixed fatty acids and Potassium Hydroxide (less than 2%).
Specific Gravity	1.0 approximately
Product Code	186132 2.5 litres x 6 186149 5 litres x 4 186156 25 litres Singles
Shelf life/storage	12 months when stored in the original unopened containers. Store under dry conditions between 5°C and 25°C.

Typical Performance Data (approx.)

Viscosity	1200-4000 mPas.
Dosage Rate	Use 0.25 - 0.5 litres per 25kg of cement

Directions for use

IMPORTANT

Before using Sealocrete Sealoproof refer to the relevant Health & Safety Data Sheet. Available at www.sealocrete.com named as the code above.

Preparation

1. Ensure all surfaces are clean, dry, firm and free from dust, dirt, oil, grease or other foreign matter.
2. Friable surfaces must be cleaned and degreased.
3. Areas beside a joint should be masked with tape for a neat finish and removed immediately after tooling.

Application

1. Cut the dome of the cartridge with a sharp knife, taking care not to damage the thread, pierce the foil membrane, then screw the nozzle on and insert into a cartridge gun.
2. Extrude sealant into the joint ensuring complete contact with both surfaces.
3. Smooth the sealant with a knife within 5 minutes of application.
4. The width of the joint should not be less than 4 times the anticipated movement and have a minimum depth of 3mm.

Precautions in Use

Sealocrete Sealoproof does not contain chlorides, and may be used in reinforced concretes.

Sealocrete Sealoproof will not prevent rising damp, the use of a proper DPC is essential. Do not use in structural concrete.

Date: 13 October 2010**Information Sheet No.: TDS00240**

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health

and Safety Data sheet for Sealocrete Sealoproof.

Sales & Technical contacts at Bostik

	Telephone	Facsimile	Email addresses
Sales	0844 371 1192	01785 241818	customer.service@bostik.com
Technical advice	0844 371 1197	01785 272867	technical.service@bostik.com
Technical Data & COSHH (MSDS) sheets	01785 272625	01785 212962	stafford.gatehouse@bostik.com

This disclaimer is issued by Bostik Limited ("the Company") and applies to the use of any products supplied by the Company ("the Products") displayed on this Technical Data Sheet ("TDS"). Please read this disclaimer carefully before using any of the Products. Using this TDS and/or the Product constitutes your acceptance of this disclaimer. Its contents shall prevail over any directions of use and any disclaimer and/or exclusion or limitation of liability of the Company which may appear on the packaging of the Products.

This disclaimer sets out the entire financial liability of the Company (including any liability for the acts or omissions of its employees, agents and sub-contractors) to any user of the Products ("Product User") in respect of any use made or resale by the Product User, of any of the Products in this TDS.

This disclaimer does not affect the Company's liability for death or personal injury arising from the Company's negligence in respect of the Products, nor its liability for fraud, or fraudulent misrepresentation, nor any other liability which cannot be excluded or limited under applicable law.

The Company's total liability however arising and whether caused by tort (including negligence and breach of statutory duty), breach of contract or otherwise, arising in connection with the use made or resale by the Product User of any of the Products in this TDS shall be limited to the price paid for the Product by the Product User.

The Company shall not be liable to the Product User for any pure economic loss, loss of profit, loss of business, depletion of goodwill or otherwise, in each case whether direct, indirect or consequential, or any claims (including in respect of personal injury insofar as not caused by the Company's negligence) for consequential compensation whatsoever (howsoever caused) which arise out of or in connection with the use made or resale by the Product User of any of the Products in this TDS.

The Company shall not be liable to the Product User in relation to any loss for any use which is inappropriate or use which is otherwise than in accordance with the relevant instructions for use of the Products in this TDS or on the Product. Product Users are advised to confirm the suitability of the Products by their own tests.

This TDS covers just one of a large range of products supplied by the Company.

Full information on these products and advice on application is freely available from our fully trained staff throughout the country. In addition, specialist technical advice is available from our Technical Services Department. This TDS supersedes all previous TDSs relating to the Products, and users of it must ensure that it is the current issue. Destroy all previous TDS, and if in any doubt, contact the Company, quoting the code number in the top right hand corner on the front of this document.
