



SEALOCRETE PLA LTD Greenfield Lane  
Rochdale OL11 2LD Tel: 01706 352255, Fax 01706 860880

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TECHNICAL DATA SHEET TDS013  
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## BATHROOM & KITCHEN SILICONE

### DESCRIPTION

This is a one pack, ready to use sealant which cures on exposure to moisture from the atmosphere into a tough resilient compound. It forms a rubber-like seal which is particularly suitable for glazing and sanitary applications and contains a fungicide to inhibit mould growth.

### USES

- \* For sealing around baths, sinks, worktops, showers etc.
- \* For corner and expansion joints in ceramic tiling.
- \* For bedding sanitary fittings, pipe jointing etc.

**PLEASE NOTE: It must not be used for fish tanks or structures for retaining potable water due to the inclusion of a fungicide.**

### ADVANTAGES

- \* Classified under ISO 11600
- \* Excellent durability.
- \* Excellent waterproofing properties.
- \* Good adhesion and gap filling properties.
- \* Contains a fungicide to inhibit mould growth.

### PRODUCT DATA

Service temperature:	-40°C to +100°C
Application temperature:	-30°C - +60°C
Cure time (@ 25C RH 50%):	1-2mm per day
Joint Movement Capability:	+/- 15%
Specific Gravity:	0.96
Light Stability:	Excellent
Slump Resistance:	Non Slump
Shore A Hardness:	20 – 25
Colour:	White, Transparent and Ivory

### Coverage/Usage Rate:

<u>Rectangular Joint Size mm</u>	<u>Approx metres per cartridge</u>
6 x 6	8.6
12 x 6	4.3
25 x 12	1

### METHOD OF USE

Ensure all surfaces are clean, dry, firm and free from dust, dirt, oil, grease or other foreign matter. Friable surfaces should be first abraded. Metal surfaces should be cleaned and degreased. Areas beside a joint should be masked with tape for a neat finish and removed immediately after tooling. Extrude sealant into the joint ensuring complete contact with both surfaces. Smooth the sealant with a knife within 5 minutes of application, do not use a wet finger. The width of the joint should not be less than 4 times the anticipated movement and have a minimum depth of 3mm.

## STORAGE

If stored as received in a cool, dry place between 5°C and 25°C the shelf life is twelve months.

## PACKAGING

Available in polyethylene cartridges containing approximately 310mls.

## HANDLING

BATHROOM AND KITCHEN SILICONE SEALANT is an irritant as uncured product releases acetic acid (vinegar smell) on curing. In case of contact with eyes and skin wash with clean water and obtain medical attention. Keep out of reach of children and animals. For further information refer to the relevant Health and Safety data sheet.

*We endeavour to ensure that any advice, recommendation or information we may give in product literature is accurate and correct. However, we have no control over the circumstances in which our product is used and it is therefore important that the end user satisfy himself by prior testing that the product is suitable for his specific application and that the actual conditions of use are suitable. Accordingly, no responsibility can be accepted, or any warranty given by ourselves, our representatives, agents or distributors, other than that the product as supplied by us will meet our written specification. Products are sold subject to our standard conditions of sale and each purchaser and end user should at all times ensure that he has consulted our latest product instructions and safety information.*

