

# Urochem 102

## NON STAINING SILANE BASED PRIMER

### DESCRIPTION

**Urochem 102** is a one part chemically active silane primer for non-porous substrates. It is clear and non-staining and is specifically formulated to improve the adhesion of **Urochem** polyurethane and epoxy compounds onto glass, ceramics, sound masonry and brick surfaces.

### PRODUCT APPLICATION

- Its main application is as a prime coat for Urochem polyurethane sealants when used on non-porous substrates.
- *It is not recommended for use in water retaining structures, or in applications where continuous dampness is anticipated or where the substrate is either porous or friable.*

### SURFACE PREPARATION

Ensure all surfaces to be primed are clean, sound, and dry. Laitance or surface contamination should be removed by thorough wire brushing, surface grinding or grit blasting. Vacuum or blow with compressed air to ensure thorough removal of dust before application of primer.

### APPLICATION

- Transfer a portion of **Urochem 102** into a clean container and apply a thin coat by brush and allow to dry for at least ten minutes before application of the topcoat.
- ***If not overcoated within three hours, reprime.***
- **Urochem 102** is non-staining and any excess material applied is usually not noticeable.

### CLEANING

Clean brushes after use with **Urochem 901**.

### SAFETY

- Contains organic solvents.
- Flammable
- Do not use in confined spaces. Ensure adequate ventilation and the absence of any ignition source. Wear protective clothing. In case of eye contact wash well with water and obtain medical advice.



#### Urochem Trading (Pty) Ltd

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#### TYPICAL PROPERTIES

<b>Mixing Ratio</b>	Single pack
<b>Pot Life</b>	N/A
<b>Practical Cure</b>	2 Hrs @ 25° C
<b>Full Cure</b>	24 Hrs
<b>Colour</b>	Clear
<b>Density</b>	0.8
<b>Theoretical coverage</b>	8 - 10 m <sup>2</sup> / Lt
<b>Shelf Life</b>	12 Months
<b>Application Temp.</b>	5 - 35°C
<b>Service Temp.</b>	-25 - 90°C
<b>Pack Size</b>	500ml, 1 Lt kits
<b>Cleaning</b>	<b>Urochem 901</b>
<b>Storage</b>	Store in a cool dry place

The information supplied is believed to be reliable. As we do not have any control over the processing or application of the product, we cannot guarantee the results to be obtained. Users assume all risks and liability resulting from the use of this product and must confirm the suitability thereof by conducting their own tests. No guarantee is expressed or implied. Liability is limited to replacement of faulty material. Field service provided does not constitute supervisory responsibility.

#### FOR PROFESSIONAL USE ONLY



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