



**KWA-ZULU NATAL**

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**WESTERN CAPE**

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27 Reuben Kaye Rd, Parow Industrial,  
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## MULTI UV SEALER

### Two Part Solvent Based High Gloss Polyurethane Sealer

#### Description

MULTI UV SEALER is a solvent based polyurethane sealer for use on walls and floors where a high chemical resistance, abrasion resistance, stain resistance and non-yellowing sealing is required. Hard curing and long lasting, this sealer will adhere to all concrete, brick, tiles and previously coated surfaces. Available in clear and colours

#### Typical Applications

For sealing over indoor and outdoor surfaces where high abrasion resistance, chemical resistance and UV stability is required.

#### Advantages

- Ease of application
- Excellent coverage
- Early hard set
- High chemical resistance
- High abrasion resistance
- High stain resistance
- High flexibility
- High gloss
- Moisture tolerant
- Fast cure

#### Typical Properties

Yield	5 Litre kits
Coverage 1 <sup>st</sup> coat	8-10 m <sup>2</sup> per litre
Coverage 2 <sup>nd</sup> coat	15 m <sup>2</sup> per litre
Application Temperature	10°C to 25 °C
Application	Roll on application
Finish	High Gloss
Dry film Thickness	80-100 micron
Overcoat Time	1-2 hours
Pot Life	30 minutes
Cure: Light Traffic	12 hours
Cure: Heavy Traffic	48 hours
Cleaning	Thinners

#### Watch Points

- Apply in well ventilated areas.
- Do not expose the coated surface to moisture for 24 hours
- Ensure rollers are dry before use
- Clean spills or splatters as soon as noticeable with thinners while the product is still liquid.
- Do not dilute with acetone, use only xylene.

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 the replacement of faulty material.

FOR PROFESSIONAL USE ONLY

MULTI CONSTRUCTION CHEMICALS SOUTH AFRICA (PTY) LTD  
Reg. No. 2017/323926/07

# TECHNICAL DATA SHEET



**MULTI CONSTRUCTION  
CHEMICALS**

[www.mccsa.co.za](http://www.mccsa.co.za)

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## **MULTI UV SEALER**

### **Directions for Use**

#### **Surface Preparation:**

Surfaces to be clean, sound and free of deleterious substances. Remove all laitance, oil, grease, paints, mould oil or curing compound from surfaces using wire brush, bush hammer, scabber or other plant as appropriate. Previously coated surfaces will need to be stripped of the coatings except if the coating is a lime-based coating. Dense, sealed surfaces will need to be grinded open to create a mechanical profile.

#### **Priming:**

No priming is required. An acrylic primer can be used to seal up porous surfaces such as MULTI FLEX 1205 and prevent unnecessary draw in of the first few coats on application.

#### **Application:**

Mix by hand and do not aerate the mix especially if a mechanical mixer is used. Mix the resin and hardener together in a clean bucket or metal drum. Roll out with a dry mohair roller, being careful to pick up roller lines and ends where these build up and allow to settle. Allow 1-2 hours between coats. Two coats are recommended for optimum sealing and protection. Allow 24 hours without exposure to surface moisture to prevent discolouration then open to light traffic.

### **Equipment Care**

All tools should be cleaned with solvent thinners immediately after use. If delayed, equipment will need mechanical action to clean or be discarded.

### **Packing**

Supplied in 5LT kits (resin and hardener)

### **Quality Assurance**

Multi Construction Chemicals South Africa (PTY) Ltd production and testing programs comply with all local and international testing standards.

REVISION: 3.1

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