

#### **BOSSIL TECHNOLOGY SDN. BHD.**

**Technical Data Sheet** 

**602 Concrete Primer** 

Issued date : 23/10/14

Rev. No. : 0
Revised date : -

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# **Product Description**

602 is a solvent-based primer that enhances the adhesion of MS Polymer sealants onto porous substrates (especially concrete). It is easy to apply, with good wetting properties and can be used on damp surfaces.

#### **Features**

- Improves adhesion of silicone and MS Polymer sealants
- Quick dry
- Easy application

# **Applications**

It may be used on various substrates, such as concrete, aluminium, wood, glass and certain plastics as well. It can seal off porous surfaces, improving adhesion of the sealant on to the substrate and prevents the migration of plasticizers to the surface of the substrate.

An initial test on the suitability on substrate is recommended.

### **Directions**

### **Surface preparation**

- Surfaces must be clean and dry.
- 2. Use solvent to wipe off any dust, dirt, grease, oil or water.
- 3. Roughen or abrade smooth surfaces to improve the adhesion strength.

#### **Application**

- 1. Pour the required primer into a smaller container.
- 2. Use a brush or a roller to apply the primer evenly.
- 3. The primer could be applied on to vertical surfaces.
- 4. Let the primer dry for about 1 2 minutes before application of sealant.
- 5. Apply the sealant onto the primed surface as soon as possible after the primer dries to prevent contamination of the primed surface.

### Caution

This product is flammable and should be stored in cool area and out of direct sunlight. Avoid contact with eyes or skin. In case of contact with eyes, flush with water for 15 minutes and seek medical attention immediately. In case of skin contact, wipe off and wash with soap and water.

KEEP OUT OF REACH OF CHILDREN.

## **Storage**

Provided the primer is stored dry and cool (below 25 °C) in air tight containers, the storage stability will be at least 6 months from the production date.

## **Technical Data:**

## **Typical Properties**

Base : Synthetic resin
Appearance : Clear liquid
Viscosity<sup>1</sup> : 50 - 150 cPs

**Density**<sup>2</sup>: approximately 0.99 g/mL (8.3 lb/gal)

Application temperature : 15 - 35 °C (59 - 95 °F)

**Shelf life**: 12 months from day of delivery (if stored correctly)

Coverage : approx. 5 m<sup>2</sup>/L



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# **Typical Properties**

 $^{\rm 1}$  Tested according to ASTM D2196 (LV3, 100 rpm).  $^{\rm 2}$  Measured according to modified ASTM D1875.

## **Order information**

Code No.	Packaging size
602	1.0 L/bottle

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