

# Technical Data Sheet

## StaSeal™ WB



<b>Product</b>	StaSeal™ WB is an environmentally safe approach to sealing, waterproofing and dust proofing Industrial, domestic concrete and masonry surfaces. Ideal for light traffic areas, patio's and house slabs. Can also be used as a curing agent.
<b>Benefits</b>	Provides advantages in clean up, re-coatable, solvent resistance, adhesion and durability. Also has an excellent resistance to petrol, oils and many inorganic acids and alkalis. Gives a Natural Sheen Finish, is Waterproof and Dustproof.
<b>Coverage</b>	Approximately 8 sq mtrs per litre.
<b>Curing</b>	Full curing is not achieved up to 7 days at ambient temperature 15 to 28°C. Avoid parking cars on new sealed surfaces until full curing is achieved. Foot traffic following day.
<b>Package</b>	20 lt pail. clear only
<b>Storage</b>	<ul style="list-style-type: none"><li>• Store in a cool place, and out of direct sunlight.</li><li>• Store away from excessive heat.</li></ul>
<b>Shelf Life</b>	Approximately 18 months, providing stored correctly and unopened.
<b>Handling</b>	<ul style="list-style-type: none"><li>• Manual handling without due care could result in personal injury.</li><li>• Avoid contact with skin and eyes.</li><li>• Avoid breathing vapours.</li><li>• Wear suitable protective equipment</li></ul>
<b>Properties</b>	Not applicable.
<b>Equipment</b>	Airless Spray unit, Sealer Broom, Dacron Roller or Lambs wool applicator. To clean equipment use water.
<b>Slip Hazard</b>	Sealing of steep and sloping surfaces is not recommended as it reduces pedestrian and vehicle safety. The addition of one 300gms of Anti Slip per 20lts in the final coat will reduce slipping and improve pedestrian safety.
<b>Application</b>	<p><b>Surface preparation</b> Surface should be clean and free of dust and stains before applying. It is advised to use Cleanall heavy duty degreaser for this purpose. Acid etching is also highly recommended prior to sealing to enable greater penetration. <b>Do not acid etch previously sealed concrete.</b> (Concrete is to be wet prior to acid etching) A mixture of one part Hydrochloric Acid to 15 parts water to be applied over the surface of the concrete and thoroughly washed off straight away using a pressure washer to remove the acid solution. It is advisable to use Soda Ash to neutralise the acid prior to the final washing of concrete.</p> <p><b>Sealer application</b> Application temperature Min.10°C Max 30°C. <b>1<sup>st</sup> coat</b> Apply undiluted. <b>For smooth surfaces</b> dilute 2 lts water to 20 lts StaSeal™ WB to allow maximum penetration. Allow 24 hours before applying <b>2<sup>nd</sup> coat</b> Stir thoroughly and apply as above, thinning is not required as intercoat adhesion will occur between first and second coat.</p>

#### Disclaimer

The information given is based on our knowledge of many years experience the health and safety data of this product, at the time of publication, and is given in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any purpose other than that for which it was intended. If clarification or further information is needed to enable appropriate risk assessment, the user should contact Bescon Industries. Responsibility for products sold is subject to our standard terms and conditions sent to customers. No liability whatsoever can be accepted with regard to the handling, processing or use of the product concerned which, in all cases, shall be accordance with the appropriate regulations and / or legislation.

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