



# PRO SEAL | 896

## PRODUCT DESCRIPTION

WBS Pro-Seal 896 is a Premium Grade UV-stable water based acrylic sealer for use on concrete, exposed aggregate and natural stone.

WBS Pro-Seal 896 prevents staining from oil, dirt and most common contaminants that affect the quality of new installation concrete.

WBS Pro-Seal 896 will not whiten, yellow, flake or peel and will increase the surface quality of new and old concrete.

Applied to a wet surface, WBS Pro Seal 896 can be applied immediately after pressure cleaning or as soon as new concrete is hard enough to walk on.

## USES

Use WBS Pro-Seal 896 can be used with confidence to seal and provide stain protection for new & old concrete, exposed aggregate, liquid limestone, clay & concrete pavers, and all types of natural stone.

Effective as a curing agent for new concrete.

Effective solution for repairing dusting concrete.

## FEATURES

- Developed with MRT Science (Moisture Retention Technology) aiding in the curing of new installation cement based materials.
- Highest level of Oil & Dirt Stain Resistance.
- Minimizes surface cracking.
- Application to wet surfaces saves time and money.
- Eco-Friendly Non Hazardous Material.
- Easy water cleanup.
- UV Stable / Industrial Grade Pure Acrylic Sealer.

## ENVIRONMENT

All WBS Products are environmentally responsible. WBS Pro -Seal 896 is an environmentally friendly product that is:

- Water-based
- Contains no petroleum solvents or silicone compounds
- Non-hazardous and non-toxic
- 100% biodegradable
- VOC < 2 g/L



## PREPARATION

**New Installation Concrete:** Apply WBS Pro-Seal 896 as soon as concrete is hard enough to walk on. The product will slow moisture loss from the slab, improving curing and thereby reducing cracking and dry shrinkage.

Avoid the use of aliphatic alcohol or other chemical surface additives that can impede and interfere with the sealing process. WBS Pro-Seal 896 replaces the need for chemical surface additives.

**Stone, Paving and Old Concrete:** Pressure clean surface well, remove any contaminants, apply to a clean wet or damp surface for best results.

## APPLICATION

**Dilution:** WBS Pro-Seal 896 is a highly-concentrated product that requires dilution with water prior to application.

Mix the neat product thoroughly prior to dilution.

Suggested dilution rates are:

**Plain Concrete:**

1:4 (1 part product :4 parts water)

**New Exposed Aggregate & Other Porous Substrates:**

1:3 (1 part product : 3 parts water). Diluted product should be applied at a rate of 3 - 5 m<sup>2</sup> per litre depending on surface porosity. For highly porous substrates consider pre-treatment with WBS Pro-Polish 770.

**Application:** Diluted solution should be applied at a rate of 3-5m<sup>2</sup> per litre.

Apply the diluted WBS Pro-Seal 896 solution to a wet or damp surface with a pump sprayer or WBS CSU (Commercial Spray Unit).

## SAME DAY LAY & SPRAY

✓ UV Stable ✓ Penetrating ✓ Flexible ✓ Breathable

**WATER BASED NON-HAZARDOUS MATERIAL**

**Secret Formula Modified with Moisture Retention Technology (MRT)**

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Use a soft bristle broom to sweep out any pools that develop. The sealer can be walked over without concern during the curing process.

In many instances a single flood coat is all that is required.

If required a second mist coat can be applied as soon as the first coat is touch dry.

## CLEAN UP



WATER  
CLEAN UP

Wash all equipment with water after use.

Any overspray on adjacent surfaces such as glass, metal or painted surfaces should be wiped off with a damp rag before the product dries.

## CURING

Touch Dry:	30-60 minutes
Foot Trafficable:	24 hours
Vehicle Trafficable:	72 hours

## CONTAINERS

Available in 4L & 19L containers

## TECHNICAL DATA

Appearance:	Viscous liquid
Colour:	Milky – White
Odour:	None
pH:	7.5 – 8.5
Water Solubility:	Dispersible
Boiling Point:	100°C
Density:	1.126 ± 0.002
Flash Point:	Not Applicable

## COVERAGE

Coverage rates depend on the porosity of the material being sealed. For concrete and similar materials, the coverage rate is:

20 – 25m<sup>2</sup>/L as neat product

On dense surfaces such as granite coverage rates are as high as 40m<sup>2</sup>/L, whereas coverage on very porous materials such as Limestone may be as low as 8-10m<sup>2</sup>/L.

For very porous surfaces consider a pretreatment coat of WBS Pro-Polish 770. This product will effectively fill substrate pores and will thereby increase the coverage rates of the subsequent Pro-Seal 896 application.

## STORAGE

Store products in a cool dry area, keep product out of direct sunlight.

## RECOMMENDATIONS

- Completely saturate old and dry substrates prior to application to ensure the best possible penetration and performance.
- While Pro-Seal 896 will remain in the substrate and provide protection for 15+ years it is recommended that a recoat be applied to the surface once every 3 years to maintain best appearance. This is particularly relevant in high traffic areas.
- It is best practice to clean spills as soon as practical. Most household cleaners can be used on Pro-Seal 896, however use of harsh chemicals may damage or reduce the working life of the sealer.

## HEALTH & SAFETY

Keep out of reach of children, wash up any spills by flushing with water, avoid contact with eyes and skin, for professional use only, keep product out of direct sunlight, store in cool dry area. Classified as Non-Hazardous Material.

## TECHNICAL SUPPORT

### Water Based Sealers

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SDS sheets available on request

### Important:

Information in this documentation is based on our experience with the product. Water Based Sealer's Pty Ltd guarantees the quality of its products but disclaims all liability if the user does not follow the recommendations and conditions of use of the products, especially but not exclusively in the case of faulty application, application by untrained personnel, use of products not compatible with Water Based Sealers products, or adverse weather condition. For more information consult the Safety Data Sheet.

For the most recent version of this document please visit our website:

[www.waterbasedsealers.com.au](http://www.waterbasedsealers.com.au)

Made in Australia

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