



PRISTINE WB

FEATURES

Pristine WB is a waterbased, ready to use, penetrating sealer which is water and oil repellent. It gives a high level of protection against oil based staining, food products and moisture uptake for all porous stone and concrete surfaces.

- Suitable for internal and external use.
- All commercial or domestic applications.
- Water based high performance product.
- Breathable penetrating sealer suitable for use around pools.
- Gives water repellency and stain resistance.
- Invisible finish which maintains a natural look.
- Makes cleaning of stone and concrete surfaces easier.
- Mould resistant formula
- Low VOC
- Easy application.

TECHNICAL INFORMATION

Physical State.....Non-viscous liquid
Odour.....faint odour
Boiling Point.....Approximately 100 °C
Vapour Pressure..Not available
Flash Point.....Not flammable
Water Solubility....Miscible in all proportions
VOC.....~ 70% v/v
Odour Threshold..0 % v/v
Storage.....Not stated

Colour.....Straw/clear
Specific Gravity.....1.00 – 1.01 @ 25 °C
Freezing Point.....Approximately 0 °C
Vapour Density.....Not available
Flammable Limits.....None
pH.....8.0 – 9.0 neat
Per Cent Volatile.....Ca 90 % v/v

Suitable for: Pools and ponds surrounds, pathways, patios, streetscapes and all internal and external porous stone and concrete surfaces.

Preparation: Always test product on a small area first and allow a 2 hour cure time to determine the ease of application and suitability of your surface type.

Note some surfaces may darken slightly. Leave for 24 hours to determine appearance.

With new grout, allow 48 hours and new concrete allow 28 days before application.

All surfaces should be thoroughly cleaned with NATURAL CLEAN. Heavily soiled acid sensitive surfaces to be cleaned with D-GREASE, while non-acid sensitive surfaces can be cleaned with D-SCALE. All surfaces should be neutralised with NATURAL CLEAN.

Allow surface to dry for approximately 12 to 24 hours before sealing.

Ensure surface is clean and free of residue and other contaminants.

Tape up or protect nearby surfaces as sealer will bond to all siliceous materials eg glass.

Allow good ventilation and use proper PPE as per details on the SDS.

Do not thin product or alter formula.

Application: Apply when surface temperature is between 5 – 35 degrees C.

Use Solutions Sealers applicator, microfibre, airless sprayer or paint brush.

Do not use a roller.

The coats should be enough to wet the whole surface without saturating and leaving pools of sealer

On dense surfaces apply a light even coat, followed by second light coat.

Note some surfaces may only require one coat.

Excess sealer can be buffed in with a cloth, or for larger areas a scrubbing machine with a white nylon pad.

When applying several coats allow a wet-on-wet application up to 15 minutes between coats. Excess should be removed before 15 minutes.

Do not allow sealer to contact painted surfaces, plastic, vinyl etc.

Drying:

Keep surface dry and free of traffic for 2 hours after application. Full protection will be at 72 hours.

Coverage:

Average coverage varies from 5-10 square metres per litre depending on porosity.

Dense surfaces 12-20 square metres per litre.

Clean Up:

Water

Maintenance details see the General Cleaning Sealed Surfaces Technical Data Sheet on solutionssealers.com.au.

Shelf life:

2 years from purchase in an unopened container – test contents after this time.

Packaging:

1lt, 5lt, 20lt



PRECAUTIONS/LIMITATIONS:

- Test product for suitability of sealer on your surface
- Surface temperature to be between 5 and 35 degrees C
- Do not apply sealer if rain is expected within 12 hours
- Stain resistance with develop at 72 hours
- Allow 2 hours before foot traffic
- Tape up or cover areas close to the surface to be sealed
- Will not resist against hydrostatic pressure or rising damp.
- Will not seal cracks in the surface
- Uneven or improper application may result in inconsistent performance
- Remove excess sealer before 15 minutes
- Will not stop tannin (vegetation) or bird faeces staining
- Impregnating sealers are stain resistant not stain proof
- Contaminants left on the surface for a long period will penetrate the sealed surface
- Sealer will not prevent surface etching or wear
- Do not use harsh chemicals for cleaning

PRODUCT WARRANTY

Contact Solutions Sealers for warranty details. Warranty for this product is available for 10 years and requires the use of an approved applicator with maintenance requirements.

This product is warranted to be free of defects in material and workmanship. This product is manufactured in accordance with Solutions Sealers quality control standards. All technical data, manuals, statements and suggestions are based on in house & field testing. All information obtained herein is believed to be true & correct but accuracy and completeness of the said tests are not guaranteed and or not to be construed as a warranty or guarantee of any kind, expressed or implied including but not limited to, an implied warranty of merchantability or an implied warranty of fitness for a particular purpose. Satisfactory results depend on many factors that are beyond Solutions Sealers control.

SAFETY INFORMATION

Refer to safety data sheet for full details.
Available on www.solutionssealers.com

Ingredients

	CAS Number	Proportion
Terbutryn (ISO)	886-50-0	<0.1% w/w
2-Octyl-2H-isothiazol-3-one (OCTHILINONE)	26530-20-1	<0.1% w/w
1,2-Benzisothiazolin-3-one	2634-33-5	<0.1% w/w
2-methyl-4-isothiazolin-3-one	2682-20-4	<0.1% w/w
Ingredients determined to be non-hazardous at concentrations present.	various	to 100 % w/w

Exposure limits	
	National Occupational Exposure Limits, as published by Safe Work Australia:
	Time-weighted Average (TWA): None established for product.
	Short Term Exposure Limit (STEL): None established for product.

Transport Information

Labels Required	None allocated.
ADG	Not classified as Dangerous Goods.
IMDG Marine Pollutant	No
HAZCHEM	None allocated.

Regulatory Information

GHS Classification	Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.
SUSMP	S5 (Terbutryn)
ADG Code	Not DG
AICIS	All ingredients are listed on the Australian Inventory of Industrial Chemicals, or are exempt.

