



## STONOSEAL

**Water Repellent Solution**

### Description

A transparent, general purpose water repellent solution for impregnating vertical interior and exterior surfaces. It is suitable for imparting water repellency to porous surfaces such as, aerated concrete, brickwork, plasters, all kinds of concrete, natural and artificial stone, marble etc. It has excellent penetration and allows surfaces to breathe. It is not suitable for gypsum plasters.

### Technical Characteristics

Vehicle Type	:	Silane / Siloxane
Specific Gravity	:	0.82±0.02
Viscosity	:	10 <sup>n</sup> ±2 Ford cup No.4
Coverage (on a smooth surface)	:	Foam concrete and concrete blocks: 1 - 2m <sup>2</sup> /L Plaster and bricks: 2 - 3m <sup>2</sup> /L Normal weight concrete: 3 - 5m <sup>2</sup> /L Natural or artificial stone: 4 - 8m <sup>2</sup> /L Marble: 6 - 10m <sup>2</sup> /L
Dilution	:	Ready for use
Drying time at 25°C and relative humidity 50%	:	4-6 hours depending on weather conditions
Flash Point	:	40°C
<b>EU limit value for this product is (cat.A/h): 750g/l (2010). This product contains max 730g/l V.O.C.</b>		

### Instructions for Use

#### SURFACE PREPARATION

Remove all surface contamination, e.g. dirt, dust, grease, oil stains, fungi and dampness by washing with the appropriate cleaner, rinse thoroughly and allow to dry. Depending on the porosity of the substrate, more than one coat may be required to obtain complete penetration and sealing. Concrete and plaster surfaces should be allowed to cure for at least 4 weeks before applying **STONOSEAL**.

Apply the first coat until the surface is saturated. The second coat it is recommended to apply wet on wet.

It is recommended to test the product on an inconspicuous area before applying the product to the whole surface.

#### APPLICATION

**Thinning/Cleaning:** White Spirit. Thinning is not recommended.

**Application tools:** Brush, Roller, Conventional or Airless spray.

**Application Temperature:** Ideal temperature for the application should be between 5-35°C and the relative humidity should not exceed 80%.

Do not apply **STONOSEAL** if rain is expected within 12 hours from time of application.



**Cleaning of Tools:** Remove as much product as possible from tools and clean immediately with White Spirit.

**PACKING:** 1L, 4L, 20L.

**COLOUR:** Clear.

**STORAGE:** Store in a dry place, away from direct sunlight and/or extreme temperatures. Close the container after application.

### Health and Safety Measures

- Keep out of reach of children.
- Flammable liquid and vapour.
- Read label before use.
- Causes damage to organs through prolonged or repeated exposure.
- Maybe fatal if swallowed and enters airways.
- May cause drowsiness or dizziness.
- Toxic to aquatic life with long lasting effects.
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Keep container tightly closed.
- Wash hands thoroughly with water and soap after handling.
- Avoid release to the environment.
- Wear protective gloves / eye protection / face protection / protective clothing.
- IF SWALLOWED immediately call a POISON CENTRE or a doctor / physician and show the container or label.
- IF INHALED remove person to fresh air and keep at rest in a position comfortable for breathing.
- Do not empty into drains.
- For more information please refer to Safety Data Sheet.

**CONTAINS: WHITE SPIRIT.**

### WASTE MANAGEMENT

Do not empty surplus product into drains, and do not dispose together with household refuse. Advice regarding disposal and collection should be sought from the local authorities.

***Note:** The information supplied in our literature or given by our employees, agents or distributors concerning the use of our products is based upon extensive experience and given in good faith in order to help you. We guarantee the consistent high quality of our products; however, as we have no control over site conditions of the executions of work, we cannot accept any liability for any loss or damage, which may arise as a result thereof.*

