

PRODUCT DATA SHEET

AQUASIL

DESCRIPTION:

AQUASIL is a blended silane siloxane solution used to provide resistance to water penetration and water borne contaminants on porous surfaces.

SUGGESTED APPLICATIONS:

AQUASIL is formulated for substrates with a medium to high level of porosity such as:

- PVA Paints
- Plaster
- Fiber-cement boards
- All types of concrete
- Cement bricks against water ingress

CHARACTERISTICS:

AQUASIL is formulated to provide:

- Excellent resistance to water penetration
- Good substrate penetration
- Good ultra-violet resistance
- Dries to a colourless and tack-free film
- Fast water repellency
- Low gloss formation and reduced staining
- Does not change the colour of the substrate
- High alkali resistance
- Ideally suited to vertical surfaces
- Suitable as an alternative to plaster primer for good quality paints
- May leave a white residue on some substrates
- Ideally suited for substrates which are to be overcoated e.g. plaster

APPLICATION INSTRUCTIONS:

- AQUASIL should be applied using a low-pressure airless spray, brush or roller.
 - Apply a minimum of two coats wet on wet from top to bottom following the 'run'
 - Cover all glass and aluminum
 - Coverage, depending on the substrate should be between 2 and 8 m² per litre
- NOTE:** Substrate to be dry, free of dirt, grease and oils. Avoid pooling and ensure area is well ventilated

MAINTENANCE:

- Maintenance recoating is recommended every 10 - 15 years

NOTE: AMASIL like all sealants, is not a permanent indefinite barrier to contaminants therefore all spillages etc. should be removed as soon as possible

STORAGE:

- AQUASIL is stable to reasonable temperature fluctuations. Shelf life is approximately 1 year.
- Store away from direct sunlight in tightly closed, air free containers at 0 - 20 degrees celsius.
- AQUASIL is classified as non-hazardous & non-flammable.

DISPOSAL:

- Containers should be destroyed by crushing. Do not cut or puncture. Do not use as water carriers.

SAFETY:

- Harmful if swallowed, wear protective rubber gloves & organic vapour masks.
- If splashed in eyes, immediately consult a doctor. Do not use if respiratory tract is irritated.

The information in this publication is based on tests that we believe to be reliable. It is the responsibility of the user to ascertain the suitability of the product to the situation since conditions of use are outside of our control and therefore all expressed or implied warranties are confined only to the replacement of product found to be defective upon receipt of goods by purchaser. Written representation for faulty goods must be made to the supplier within 7 days of receipt of product. All products/names are the registered property of SPECKLEEN®

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