



# AQUASEAL 85

## TECHNICAL DATA SHEET



### PRODUCT DESCRIPTION

**AQUASEAL 85** is a solvent based silane siloxane hydrophobic treatment for neutral and alkaline substrates to allow for maximum water repellence and weather resistance.

Its low viscosity allows it to penetrate deeply into the substrate, which ensures a stable layer of substrate protection.



### RECOMMENDED APPLICATIONS

- Any kind of concrete and mortar
- Natural stones
- Granite and marble
- Concrete precast



### ADVANTAGES

- Excellent penetration capability
- The compound to substrate chemical reaction ensures a stable hydrophobic liner of protection
- Resistant to efflorescence
- Chemical reaction will highlight the natural color of the substrate



### PRODUCT INFORMATION

**COLOR:** Clear, cloudy

**PACKAGING:** 1 gallon

**STORAGE:** Store in a cool, dry place, away from direct sunlight.

**SHELF LIFE:** 12 months from manufacturing date.



### ENVIRONMENT

Our facility complies with the proper waste management procedures. Our products are also free of ozone depleting substances.



### SUSTAINABILITY

Our company is committed to Carbon Neutrality thru our various programs such as our GHG Emission Reduction Logistics Approach and OPTI Trees Planting Program.



### APPLICATION INSTRUCTION

#### PREPARATION

The substrates must be clean and sound free of dust and loose particles. Cement laitance, oil, grease, mold release agents or curing compound or any other substance that may prevent the penetration of the compound to the substrate. The surface should be thoroughly scrubbed down and rinse liberal quantities of clean water and allowed to dry. A minimum of 14 days should be observed before applying **AQUASEAL 85**.

#### APPLICATION

**AQUASEAL 85** should be applied in two (2) flood coats by roller, brush or low-pressure spray equipment direct from the container and without thinning. Apply one flood coat over the substrate without leaving long breaks in-between coats. Apply the 2nd coat approximately 2 hours after application of the first coat.

Apply one flood coat of **AQUASEAL 85** and leave saturated for few minutes. Then back-roll entire surface so that the penetration is uniform and does not leave puddles.

Application will vary depending on the porosity of the substrate, repeat or increase the rate of application until the surface is completely saturated.



### COVERAGE

200 m<sup>2</sup> per 1 gallon



### HEALTH & SAFETY

Please refer to Material Safety Data Sheet for more information on Health and Safety



### QUALITY & DURABILITY ASSURANCE

Our stringent Quality Assurance Procedure for every batch of products manufactured. Our R&D Laboratory based in our production facility ensures that scientific Quality Control Parameters are measured for quality.

Our Quality Control Parameters ensure the stability of our products, ensuring the long-term durability amid exposure to various element and weather conditions.

#### COLORZONE VENTURES CORPORATION

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