Aqua-Gard: A clear, water protection product for new and existing above ground concrete and masonry substrates. Unlike regular water repellents, Sansin Aqua-Gard penetrates and bonds to the substrate allowing it to breathe while protecting the concrete and masonry from water and contaminants entering the substrate.

FEATURES 5

- · Clear, will not discolor
- Can be custom tinted
- Odorless
- · Penetrates deep into the substrate
- · Prevents freeze-thaw damage

- · Reduces efflorescence, splitting and cracking
- · Protects reinforcing steel from corrosion
- · Reduces dusting
- Breathable
- Keeps the substrate cleaner

IMPORTANT

Product Data Sheets are based on "ideal" work conditions. Due to wood variability and varying environmental conditions, it is strongly recommended that the end-user needs to determine that the application conditions, coating product system, and techniques are suitable to reach the desired results. Please see Conditions of Sale.

APPLICATIONS

- · Brick and stucco walls
- Concrete block buildings
- · Concrete structures, roof tiles
- · Concrete slabs and sills etc.

CHARACTERISTICS

Coloring	Clear
• Odor	Low
• Form	Liquid
Specific Gravity (g/cm3)	1.00-1.05
Density (lbs/gal)	
• pH	12.5-13
 Viscosity @ Zahn 2 @ 21°C 	18 sec +/- 1 sec
Freezing Point	<3°C
Diluent	
Cleanup	Water
 Drying Time (To touch) @ 20°C (68°F) 	<2 hrs
 Coverage (Depending on coating appearance a 	nd
thickness)	40-200 sq.ft/USGal
Shelf lifeLoses st	rength slowly over time
• VOC(g/l)	

PACKAGING

· Available in 1 and 5 US gallon containers.

PREPARATION

- Test Area: Pretest a hidden area.
- · Check if surface has been pretreated.
- Appearance of a white residue after drying indicates a pretreated surface.

WORKING PROCEDURE

- · Apply by sprayer, brush or roller
- Do not dilute
- Do not apply in heat of day or direct sunlight
- One coat application
- Can be applied at any temperature above freezing (ideal temperature between 15-20°C)
- Clean surface before application

- Apply liberally until the surface is saturated, do not allow to puddle.
- DO NOT SPILL ON ALUMINIUM WINDOWS etc.
- Allow 28 days for new concrete to cure before treatment.

COVERAGE

- Full saturation should be achieved.
- Will cover approximately 40-200 sq.ft. per gallon dependant on porosity of the substrate.

STORAGE

- Close container tightly
- · Store in cool dry
- Avoid exposure to sunlight
- Do not reuse container
- · Do not allow freezing
- · Rinse container thoroughly before disposal

SAFETY

See Material Safety Data Sheet.

WARNING TO USERS

Do not use metal containers. KEEP OUT OF REACH OF CHILDREN. The information contained in this document is given in good faith based on our current knowledge. The use of the product is beyond the control of The Sansin Corporation, and no guarantees, expressed or implied, are made as to the result to be obtained if not used in accordance with the published Directions for Use. The Sansin Corporation does not assume any legal responsibility for use or reliance on same. This information must on no account be used as a substitute for necessary field tests, which alone can ensure that the product is suitable for the expected use. Before using any product, read its label.

CONDITIONS OF SALE

The only obligation of the manufacturer and seller shall be to replace such quantity of Sansin product that is proven to be defective. Proof of purchase is required. Seller or manufacturer shall not be liable for any loss or damage connected with the use and/or handling of this product. All labor costs are specifically excluded. User should determine suitability of product for the intended use before application. User assumes all risk and liability in connection therewith. This warranty is expressly made in lieu of any and all other rights, warranties, conditions and remedies, express or implied, including but not limited to any implied warranty or condition of merchantability, fitness for a particular purpose, and any warranty or condition arising out of a course of dealing, a custom or usage of trade. If any distributor or seller of product offers warranties or remedies which differ from those offered by Sansin, Sansin accepts no responsibilities for such warranties or remedies.



