

ENVIROSHEEN

HIGH GLOSS WATER BASED ACRYLIC SEALER

PRODUCT DESCRIPTION: Specco Envirosheen is a clear, high solids, high gloss, water base, V.O.C. compliant, self crosslinking acrylic film forming material used to seal and protect existing concrete surfaces. Envirosheen dries to a tough protective film that provides a durable surface, excellent adhesion to the substrate, and resists water penetration and attack against a variety of chemicals. Envirosheen is non-yellowing and gives a shiny "wet look" appearance to the treated surface with multiple coat applications. Envirosheen may be used interior or exterior, on plain or colored concrete and masonry.

BENEFITS: IDEAL FOR INTERIOR APPLICATIONS WHERE SOLVENT BASED SEALERS CANNOT BE USED DUE TO HIGH ODOR...PROVIDES HIGH GLOSS... DUSTPROOFS.....IMPROVES FREEZE-THAW RESISTANCE. V.O.C. COMPLIANT...NON-YELLOWING... BREATHER TYPE FILM...

COMPOSITION: Water base copolymer acrylic. Contains no solvents, waxes or silicones.

PHYSICAL DATA:	APPROXIMATE VALUES @ 70° F (21° C):
Color:	Milky white emulsion
Solids:	30.0 +/-0.25%
Weight/gallon:	8.50 lb.
pH:	8.50 +/- 0.1
V.O.C. levels:	75 g/L (0.62 lbs. /gal.)

TECHNICAL DATA: Envirosheen is a penetrating, breather type sealer, containing a flexible and durable film that does not discolor or support mold growth. Envirosheen is formulated to comply with ASTM C-1315 Type 1, Class A specifications. Contains less than 400 g/L (3.33 lbs. /gal.) volatile organic compounds. Meets Architectural Coatings Section 183(e) Final Rule Limit for concrete sealers.

DIRECTIONS FOR USE: Specco Envirosheen may be applied by spray or lambs wool roller. Spray application is recommended. Apply Envirosheen evenly to the concrete to the point of saturation. Avoid puddles and runs. Protect the freshly coated surfaces from dust, rain, condensation and traffic while drying. Equipment and tools may be cleaned with soap and water immediately following use.

Apply Specco Envirosheen over thoroughly cleaned and well rinsed concrete. Use Specco Surface Cleaner C-27 for cleaning the concrete surface prior to applying Envirosheen. Coverage rate will vary with the absorption rate of the concrete. Approximate coverage rate is 150 square feet per gallon for the first coat and 200 square feet per gallon for the second coat.

For a curing compound, apply Specco Envirocure over freshly poured concrete immediately following the final finishing and disappearance of surface moisture. Approximate coverage rate is 200-300 square feet per gallon. Envirosheen is compatible with Envirocure and may be applied as a top coat to provide a wet look appearance. After the first coat has dried, usually within one hour, a second coat is recommended for a positive seal and greater protection.

CAUTIONS: Do not apply Envirosheen to frozen or frost filled surfaces. Do not apply when the temperature is below 40° F. Do not apply when rain is expected within twelve hours of the application. For spray applications, a nylon or fine mesh type pre-filter can be applied to the intake hose to keep any polymer surface "skinning" particles (common to waterborne acrylics exposed to open air) from entering the chamber and leading to a possible plugged sprayer tip. A test area is always recommended before application to questionable or extremely porous surfaces to ensure proper film bond and cure. Do not apply to Blue Stone. Do not thin.

WARNINGS: Do not use near unprotected food and drink. Provide adequate ventilation and fresh air during the application. User can refer to Material Safety Data Sheet for any additional information before use. KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY

HMIS SAFETY CLASSIFICATIONS: Health = 1, Fire = 0, Reactivity = 0, Personal Protection = C -Glasses, Gloves, Protective clothing

PACKAGING: 1, 5, & 55 gallon containers

STORAGE: 40° to 90° F. Keep from freezing

SHELF LIFE: 1 year properly stored

LIMITED WARRANTY: This product is warranted to be of merchantable quality when used according to the instruction herein. It is not warranted to be suitable for any purpose or use other than the general purpose for which it is intended. Liability under this warranty is limited to the replacement of the product as purchased, if found to be defective upon inspection by the manufacturer. This limited warranty is issued and accepted in lieu of all other expressed warranties and explicitly excludes liability for consequential damages. Buyer assumes all risk and liability resulting from the use of this product.

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