# ACRYLOCOAT<sup>TM</sup> brand Spray or Roll Applied ACRYLOSATIN TM

Smooth Tinted Satin Finish Coat

20 YEAR LIMITED MATERIAL WARRANTY PRODUCT DATA #70080

**03/16/18** superseding: 02/01/13

# ACRYLOSATIN™ PRODUCT DESCRIPTION:

ACRYLOCOAT™ brand ACRYLOSATIN™ is One Part of the Multi-Stage ACRYLOCOAT™ Decorative Finish Protective Coating System. ACRYLOSATIN™ is a Waterproofing Elastomeric Ceramic Decorative Smooth Finish Coating. It is an Acrylic Elastomeric, Insulating Ceramic Formulation designed to create a Brush, Roller or Spray Applied (using proper spray equipment) Smooth Finish as an Exterior Decorative Finish System. When applied as a Finish Coat over an ACRYLOCOAT™ brand Decorative Textured Coat (ACRYLOSTUK™ or ACRYLOSAND™), it seals and forms a waterproofing, flexible, breathable finish that has outstanding durability. ACRYLOSATIN™ will expand and contract with varying hot and cold temperatures, plus resist thermal shock. Unsurpassed in technology, ACRYLOSATIN™ offers superior mildew resistance, corrosion resistance, ceramic insulation and soundproofing, excellent adhesion, ultraviolet ray reflectivity and a beautiful Satin finish. ACRYLOSATIN™, used as part of the ACRYLOCOAT™ brand system, has been designed to replace cementitious finishes and combat the destructive environmental forces of nature. The ACRYLOCOAT™ brand Product Line is generally an Exterior Decorative Coating System, but can be used on Interior Surfaces as well. A *TWENTY YEAR LIMITED MATERIAL WARRANTY* against chipping, cracking and peeling is available only when applied as part of the ACRYLOCOAT™ Decorative Finish Protective Coating System. Inquire about the Detailed Application Procedure.

## **ACRYLOSATIN™ APPLICATION USES:**

ACRYLOSATIN™ can be used on most any Interior or Exterior Substrate including: wood, primed metal, galvanized, primed synthetic or aluminum siding, tin, copper, asbestos, asphalt, urethane, polyester, styrofoam, foam, fiberglass, clay, adobe, brick, stucco, slate, cement block, poured concrete, slab and various other substrates. The ACRYLOCOAT™ brand Product Line is excellent to decorate and enhance the exterior walls and facades of buildings, homes, and facilities including: residential, commercial and industrial applications.

### ACRYLOSATIN™ DECORATIVE FINISH COLORS:

ACRYLOSATIN™ comes standard in White, but if a color is desired, tint one or both coats of ACRYLOSATIN™ depending on the ACRYLOCOAT™ System being used.

### **ACRYLOSATIN™ SURFACE PREPARATION:**

If ACRYLOSATIN™ is used in the 15 Year Warranted ACRYLOCOAT™ Decorative Finish Protective Coating System, please inquire for a detailed application procedure sheet and strictly follow the application method. If Applicable, trenching is necessary to form a complete seal; trench 4 to 6 inches around the perimeter of the structure. For proper adhesion to an existing substrate, it is essential that the surface be pressure washed at a minimum of 1500 P.S.I., using a water and chlorine solution, removing any loose, flaking or peeling paint along with any dirt, oil, grease, residues and especially mold, mildew and algae. Wire brush if necessary. Apply only to a sound, well prepared wall surface. Rusted metal must be primed. Inquire about METAL-PRIME RED-OX™ Rust Treatment Process. Patch any holes, cracks, seams, imperfections, etc., with ACRYLOPATCH™ Waterproofing Caulk & Sealant. It is recommended to use ACRYLOPRIME™ before application of ACRYLOSATIN™. Depending upon application, two coats of ACRYLOSATIN™ may be required. Wait 12 hours between coats of any of the ACRYLOCOAT™ Product Line.

# ACRYLOSATIN™ APPLICATION PROCEDURE:

Do not thin, use product as is. Do not apply when temperatures are below 45 degrees Fahrenheit or when humidity is very high. Apply ACRYLOSATIN™ by brush, roller or at least a 1 gallon per minute piston type airless sprayer with a minimum tip of .025. Clean all tools and equipment immediately after use with warm soapy water.

Ambient Temperature of 77°F and RH of 50% <b>TECHNICAL SPECIFICATIONS:</b> Rates & Times May Vary Beyond Specifications			
FINISH:	Satin	SPREAD RATE:	100 to 125 sq.ft./gal.
COLOR:	White, Deep & Clear Base	DRY to TOUCH:	2 to 4 Hours
VEHICLE TYPE:	Acrylic Copolymer Emulsion	RECOAT:	12 Hours
SOLIDS by WEIGHT:	54% +/- 2%	CURE TIME:	5 to 7 Days
SOLIDS by VOLUME:	41% +/- 2%	SIZES:	5 Gallon, 55 Gallon Drum
V.O.C.'s (averages):	.75 lbs./gal. • 90.4 g/liter	GALLON WEIGHT:	11.2 lbs. +/3 lbs.
Information presented on this Data Sheet has been compiled from sources to be reliable, and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so.			

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