

TECHNICAL DATA SHEET

PRODUCT NAME: SUPREME, CHLORINATED RUBBER-based ROOF SEALANT / ROOF REPAIR COATING.

PRODUCT FEATURES: Tough, Flexible, Extremely Durable, High Performance Chlorinated Rubber resin base.

RECOMMENDED USES: Waterproof / leak proof metal roofs. Repair roof skylights, gutters, slits, holes, seams, beams.

SURFACE PREPARATION: Substrates must be dry and free of dirt and grease and loose debris.

APPLICATION EQUIPMENT: Can be applied with brush, roller, spray equipment that is rated and approved to apply solvent base paint. The supplied thick product can be applied as a sealant with brush or roller. It can be thinned with 10 -20 % solvent when applied as a 15 mil thick coating with spray equipment. Each paint has its own thickness and viscosity which can be further affected by temperature. Please check the proper pump pressures, tip sizes, atomizing pressures that are best suitable to get the most efficient spray pattern for the correct mil thickness and width of line for each project.

APPLICATION CONDITIONS: Substrate temperature should be above 50 deg. F and less than 80 % humidity. Intra-day cold temps or high humidity will affect the proper chemistry of the paint dry mechanism that could lead to paint failure. It is imperative that all proper applications conditions are met. Protect just applied wet coating, until completely dry.

STORAGE & WASTE DISPOSAL: Flammable. For professional use only. Keep away from children. Proper agitation and mixing of paint is imperative to ensure proper spray consistency, application results and performance. Make sure lids are properly closed and resealed properly to avoid any spillage during prep work or transportation. Keep flammable paints from heat or flame and proper grounding is done while pouring, mixing, spraying and cleaning of spray equipment. Strictly comply with all local and federal regulations during storage, application and disposal of paints.

SPECIFICATION DATA

Resin Type: Solvent base Chlorinated Rubber co-polymer.	Weight per Gallon: 12.1 – 12.3
Container: 1 gallon, 5 gallons or 55-gallon drums.	Pigment Weight: 46 – 48 %
Color: WHITE, CLEAR	Grind: 5 Hegman minimum.
Viscosity: 90 - 100 KU.	Wear / UV Resistance: Best in category.
Finish: Satin. Sealant can be used with sealing tape or fiberglass.	Dry Opacity: 5 mils Bird, .92 min.

Weight Solids: 65 - 70 %	Directional Reflectance: 85 min.
Volume Solids: 38 – 42 %`	Water Resistant: Excellent.
Volatile Organic Compounds: less than 550 grams , liter.	Clean-up: Paint Thinner, Toluene, MEK.
Drying Time: Tack free 4 hours, Full cure 4 days.	Flash Point: ND, Flammable.
Coverage: As sealant, 1/16 – 1/8 “ thick, 60-80 square feet per gallon.	Storage: Keep away from Heat or Sparks.

Disclaimer: There are no warranties which extended beyond the information in the TDS. TCC warrants this product to conform to its own specifications. Manufacturer’s liability on this warranty is limited to the return of the purchase price of this product. The buyer assumes all risks and liability resulting from the use of this product. USSC neither assumes nor authorizes any person to assume for it any other liability in connection with the sale or use of this product. Request a MSDS if needed.