

**RC-1675 Acrylic Rust Primer:** A high solids acrylic copolymer emulsion designed to provide maximum adhesion when coating metal roofs. This material has excellent wetting characteristics, which assist in achieving complete surface application while maximizing the coverage rate. Use prior to installing RC-1600.

**TYPE OF APPLICATIONS:**

- Metal Roofs and Siding
- Mobile Home & R.V.'s
- Composition Roofs
- Built-up Roofs
- Trucks & Trailer Tops
- Silos & Grain Elevators

**SURFACE PREPARATION:**

The surface must be free of any oils, moisture, rust scale, soil or other contaminants that may interfere with good adhesion. Remove any loose material from seams or other surfaces with a wire brush or scraper. Oil and grease should also be removed with solvents or an appropriate detergent cleaner. In many cases high pressure water blast will be sufficient to prepare the surface.

**APPLICATION TEMPERATURES:**

For best results, the temperature of the ambient air and the substrate should be within a range of 50°-100°F. For best spray application, the product should be at a minimum of 60°F. Lower temperatures can be utilized for brush applications.

**APPLICATION METHODS:**

RC-1675 can be applied by brush, spray or roller. Best results can be obtained with airless spray equipment. See Inland Application Bulletins for additional information.

**HANDLING:**

RC-1675 contains a blend of solvents which is considered combustible by D.O.T. and O.S.H.A. standards. It should be used in a well-ventilated atmosphere, away from flames. Avoid prolonged breathing of vapors and prevent contact with eyes. Read all label information and precautions before using.

**STORAGE:**

Keep container tightly closed in a dry and well-ventilated location. Keep away from sources of ignition, heat, sparks and flames. KEEP OUT OF REACH OF CHILDREN

**TECHNICAL DATA .....**

Flash Point .....	None
Percent Solids .....	50 – 55%
Application .....	Brush, Roller & Spray
Weight/gallon .....	8.85
pH .....	9.0 – 9.4
Viscosity .....	1500 cps. Max
Specific Gravity .....	1.0 – 1.2
Water Vapor (ASTM E96) .....	5 U.S. Perms
Transmission .....	(Breathing Film)
Adhesion Peel .....	15-20 lbs/linear inch
Recoating at 77°F .....	24 hours
Chemical Resistance .....	Excellent
Dry Film Thickness 1 gal/100ft <sup>2</sup> .....	.8 mils

**\*The specifications, properties and performance of materials described herein are based on information believed to be reliable. Unless otherwise expressly provided in written contract, the products discussed are sold without conditions or warranties, expressed or implied. Product specifications are subject to change without notice.**