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R1953 TU-COM CHROMATE PRIMER

GENERAL INFORMATION	PHYSICAL PROPERTIES	APPLICATION
<p>A two component epoxy primer designed for use on metal substrates. Tu-Com Chromate Primer is an excellent primer for exterior applications offering superior adhesion and corrosion resistance. The addition of strontium chromate affords enhanced corrosion protection. This primer system is recommended as a primer for <i>Urachem</i> and <i>Urachem 6.7</i> when corrosion protection is required.</p> <p>Randolph Products Co. warrants that its products meet its internal specifications and are of merchantable quality. However, the purchaser is solely responsible for the suitability of the product for any particular application. The purchaser should thoroughly test or qualify the product for serviceability, environmental compliance and health and safety factors prior to use. Further, our total liability is limited to the price of the product or replacement in kind.</p> <p>Randolph Products Company 33 Haynes Circle Chicopee, MA 01020 Phone: 413-592-4191 Fax: 413-594-7321 www.randolphproducts.com</p>	<ol style="list-style-type: none"> 1. Volume Solids: 31 +/- 2% 2. Theoretical Coverage @ 1 mil dft: 497 ft²/gallon (as supplied) 3. Recommended DFT: 0.4 – 0.7 mils 4. VOC: 5.0 lbs/gallon (600 grams/liter) (maximum as supplied) 5. Dry Times: Room Temperature: Air dry a minimum of 60 minutes at a minimum ambient temperature of 60°F before applying top coat. Force Dry @ 150 - 180°F for 30 minutes 6. Shelf Life: One Year 	<p>Use conventional air pressurized spray equipment or HVLP.</p> <p>Surface Preparation: Apply to a clean, dry substrate.</p> <p>Prior to Topcoating: Lightly scuff sand any parts which have been air dried for over 16 hours prior to topcoating .</p> <p>Mixing: Tu-Com Chromate Primer is a two component epoxy. R1807 Tu-Com Primer Catalyst is the recommended hardener for this product.</p> <p>Mix Ratio: 1 part R1953; 1 part Tu Com Primer Catalyst; 1 part R2500 Thinner</p> <p>Safety Precautions: This product is intended for professional use in an industrial environment only. Consult the Material Safety Data Sheet prior to application.</p>