

**TT-P-1757A TY I  
ZINC CHROMATE PRIMER**

Colors: Yellow, Green

| <b>TECHNICAL DATA SHEET</b>   |  |
|---|--|
| <b>DESCRIPTION:</b>   |  |
| TT-P-1757A is a single component, zinc chromate pigmented, low moisture sensitivity primer primarily intended for spray application on surface treated aluminum or surfaces treated with pretreatment coatings MIL-C-8514C or DOD-P-15328D. Also available in type II, aerosol cans.  |  |
| <b>INTENDED USE:</b>  |  |
| Surface to be coated must be clean, dry and free of all foreign contaminants including grease, oil, dirt and paint. Clean in accordance with SSPC-SP-1. Most metals should be sanded except aluminum, which must have a base coat of pre-treatment wash primer MIL-C-8514C, followed by one wet coat of TT-P-1757A. Alloys that oxidize must be lightly sanded to remove all loose material. For exterior use and non-ferrous metals, it is recommended that TT-P-1757A be applied over pre-treatment coatings conforming to MIL-C-8514C or DOD-P-15328D. |  |
| <b>MIXING / APPLICATION</b>   |  |
| Apply by spray, brush or dip to deposit a hiding coat of primer. A wet coat is necessary to secure maximum adhesion and corrosion inhibiting properties. For application by spray, thin one volume of packaged material with not more than 2-1/2 volumes of thinner per TT-X-916 or MIL-T-81772B TY III. For dip or roller, thin 3 parts of packaged material with up to 5 parts of TT-X-916 or MIL-T-81772B TYIII Thinner.   |  |
| PROPERTIES  | PRECAUTIONS  |
| <b>SOLIDS (weight)</b> 46% minimum<br><b>PIGMENT (weight)</b> 53% minimum Zinc<br><b>CHROMATE (weight)</b> 85% min of pigment<br><b>DRY TIME</b> 15-30 minutes<br><b>GLOSS</b> not over 6 units<br><b>SHELF LIFE</b> One Year<br><b>THINNER</b> TT-X-916 or<br>MIL-T-81772B TYIII   | <p style="text-align: center;">Read MSDS Before Using</p> <p style="text-align: center;">Use with Adequate Ventilation</p> <p style="text-align: center;">Avoid Contact with Skin &amp; Eyes</p> <p style="text-align: center;">Contents are Flammable</p> |
| ADVANTAGES:   | DISTRIBUTED BY:  |
| Corrosion Inhibiting<br>Use with or without topcoat<br>Fast Dry<br>Low-Moisture Sensitivity<br>Meets Government Specifications  | Pacific Resins & Coatings Ltd.<br>151- 5489 Byrne Road, Burnaby,<br>B.C. Canada V5J-3J1<br>phone (604) 430-4151 or (604) 432-6111<br>fax (604) 432-7006 email info@pwpaints.com  |

Specializing in Coatings for the Aerospace Industry