



TT-P-1757B TY. I/II Cl. C Zinc Chromate Primer

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Description:

TT-P-1757B Ty. I/II Cl. C Zinc Chromate Primer is a single component, zinc-chromate pigmented, low-moisture sensitivity primer primarily intended for spray application on surface treated aluminum or surface treated with pre-treatment coatings MIL-C-8514C or DOD-P-15328D. This primer may be used with or without top coating. When suitably thinned, this primer may be used for dip or flow-coat application.

Physical Properties:

Solids (Weight):	59% Minimum
Fineness of Grind:	6 Minimum
Zinc Chromate (Weight):	85% Minimum of Pigment
Colors:	Green & Yellow
Dry Hard:	15 Minutes
Thinner:	MIL-T-81772B TY. III
Shelf Life	1 Year

Application Characteristics:

- (1) Corrosion Inhibiting
- (2) Use With or Without Topcoat
- (3) Fast Dry
- (4) Low-Moisture Sensitivity
- (5) Meets Government Specifications

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SURFACE PREPARATION: *Steel, Non-Ferrous Metals & Galvanizing.*

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-1757B Ty. I/II Cl. C Alloys that oxidize must be lightly sanded to remove all loose material. Dirt and dust are best removed with a stiff bristle brush and by compressed air. For exterior use and non-ferrous metals, it is recommended that TT-P-1757B Ty. I/II Cl. C be applied over pre-treatment coating conforming to MIL-C-8514C or DOD-P-15328D. Grease and oil should be removed by cleaning with appropriate solvents such as mineral spirits, lacquer wash thinner or xylene.

APPLICATION & REDUCTION:

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 spraying, thin up to 15% by volume or as needed with thinner per TT-X-916 or MIL-T-81772B TY.III.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN.

USE WITH ADEQUATE VENTILATION.

AVOID CONTACT WITH SKIN AND EYES.

READ MATERIAL SAFETY DATA SHEET BEFORE USING.

CONTENTS ARE FLAMMABLE.

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