



## TT-P-1757B TY. I CL. N Non-Chromate Primer

### Technical Data Sheet (Page 1 of 2)

**Description:**

TT-P-1757B Ty. I, Cl. N Primer is a single component, non-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:**

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

**Application Characteristics:**

- (1) Corrosion Inhibiting
- (2) Use with or without Topcoat
- (3) Non-Chromate Rust Inhibitor
- (4) Low-Moisture Sensitivity
- (5) Meets Government Specifications

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### Technical Data Sheet (Page 2 of 2)

#### **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, Cl. N. 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 nonferrous metals, it is recommended that TT-P-1757B Ty. I, Cl. N 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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