

TECHNICAL DATA SHEET

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TT-P-25
OILBASED PRIMER
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PRODUCT: A one-component, low VOC, alkyd base, corrosion-inhibiting wood and masonry primer.

DESCRIPTION: TT-P-25 Primer is a single component primer primarily intended for use as a general primer for masonry and wood.

PROPERTIES:

S	IDS(Weight)65% Minimum
S	IDS(Volume) 50% Minimum
WI	GHT / GALLON 13.3 - 13.7 Lbs
C	DRS White
TI	NNER MIL-T-81772B TY.III
SI	LF LIFE 1 Year
DI	ING TIME:
T	TOUCH Within 6 Hours
T	RECOAT 6-8 Hours
DI	HARD 18 Hours
T	CURE 14 Days

ADVANTAGES:

- (1). Corrosion Inhibiting
- (2). High Solids, Low VOC
- (3). Fast Dry
- (4). Use on ferrous and non-ferrous metals
- (5). Meets Government Specification TT-P-25



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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-645B. 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-645B 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.

MIXING/APPLICATION INSTRUCTIONS:

Apply by spray, or brush/roll small areas 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 sparingly with Xylene per TT-X-916 or MIL-T-81772B TY.III only as need for proper atomization. For brush or roller, use at packaged viscosity.

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.