



TECHNICAL DATA SHEET

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MIL-P-7962D
FAST DRY PRIMER
MODIFIED ALKYD
PAGE 1 of 2

PRODUCT: A fast dry, corrosion inhibiting, spray type lacquer primer used for application over metal pre-treatment wash primer (MIL-C-8514C).

PROPERTIES:

SOLIDS(Weight)..... 45% Minimum
FINENESS OF GRIND..... 6 Minimum Zinc
COLOR..... Yellow
VISCOSITY.....13-19 Seconds (Reduced)

DRYING TIME:

DRY HARD..... .Within 6 Minutes
THINNER..... MIL-T-81772B TY.III
SHELF LIFE..... 1 Year

ADVANTAGES:

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

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. Metals should be sanded, and have a base coat of pre-treatment wash primer MIL-C-8514C. Dirt and dust are best removed with a stiff bristle brush and by compressed air. For exterior use and non-ferrous metals. Grease and oil should be removed by cleaning with appropriate solvents.



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PAGE 2 of 2

MIXING/APPLICATION INSTRUCTIONS:

Apply by spray over MIL-C-8514C. It acts as a tie coat between the pre-treatment wash primer and the topcoat of acrylic nitrocellulose or nitrocellulose lacquer. Spray one cross coat to achieve a dry film thickness of 0.3 - 0.5 mils. Thin with MIL-T-81772B Ty. III Thinner as needed for proper atomization, not to exceed one pint per gallon.

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.