



# TECHNICAL DATA SHEET

TECHNICAL DATA SHEET  
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.



# TECHNICAL DATA SHEET

TECHNICAL DATA SHEET  
MIL-P-7962D  
FAST DRY PRIMER  
MODIFIED ALKYD  
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.