



#MP-50
WHITE METAL
PHENOLIC PRIMER

PRODUCT DESCRIPTION

A fast drying medium oil phenolic primer, DYCO MP-50 incorporates zinc phosphate as its primary rust inhibiting additive. It cures rapidly to a tough, strong, solvent resistant film.

RECOMMENDED USES

MP-50 is ideal for new or repaint metal surfaces, when rusted surface is properly prepared prior to application of primer. Not suitable for immersion, and may lift non solvent resistant older topcoats.

Surfaces: Metals, Aluminum and Galvanized.

PRODUCT ADVANTAGES

- * White
- * Solvent resistant
- * Quick dry-recoat less than an hour
- * Applies easily

MATERIAL PREPARATION

Stir or shake thoroughly. Add small amounts of Xylene as needed for best application. **CAUTION:** Combustible. Contains petroleum distillates. Avoid contact with eyes and prolonged contact with skin. Use only in a well ventilated area. Do not use near heat, sparks, or flame.

SURFACE PREPARATION - SURFACE PROBLEMS

New Metal - Surface must be dry and free of dirt, oil, or grease. All rust must be removed by sandblasting, chemical, or physical treatment. Use an application of OSPHO to inhibit continued rust formation.

Repaint - Remove any loose or scaling paint. Remove any rust by spot sandblasting or wire brushing. Wipe with solvent. Spot test small area to assume MP-50 will not lift old coating.

APPLICATION

Brush, roller, or spray.

LIMITATION OF LIABILITY

Technical data is true and accurate at date of issuance, but subject to change without notice. Our products conform to **DYCO** quality standards, but no other warranty or guarantee is expressed or implied. Liability, if any, is limited to replacement of product or purchase price. Labor, cost of labor or other consequential damages is hereby excluded.

TECHNICAL DATA

Product Number - MP-50

Generic Type - Phenolic
Modified Alkyd

Color - White

Sheen - Low Luster

% Solids by Weight - 58.75%

% Solids by Volume - 45.67%

Recommended Coverage:

4.7 mils wet

1.8 mils dry

Avg. 200 sq. ft. per gallon

% Vehicle Solids by Wt - 19.27%

% Pigment by Weight - 39.47%

% Solvent by Weight - 41.25%

Viscosity (Stormer) - 65-70 KU

Weight/Gallon - 10.75 lbs.

Flash Point - 55° F.

Dry Time - 70° F. 50% R. H.

Touch - 30-45 minutes

Recoat - 24 hours

Reduction Solvent - ES110

Clean Up Solvent - Xylene

