



TT-P-664D

PRIMER COATING,
ALKYD CORROSION
-INHIBITING LEAD
& CHROMATE FREE

TECHNICAL PRODUCT BULLETIN

PRODUCT DESCRIPTION AND USES

TT-P-664D Rust-Inhibiting Synthetic Primer Is a quick-drying, corrosion-inhibiting, high solids primer intended for use as a base coat on bare or chemically treated metal surfaces. It is designed for use under enamel, synthetic enamel and laquer enamel topcoats.

TT-P-664D is lead and chromate free and meets VOC requirements of 420 grams per liter (3.5 pounds per gallon) of volatile organic compounds as supplied. It is not intended for use on the inside of potable water tanks or for marine use.

TT-P-664D offers fast production line type applications which permit handling and stacking in shortest period of time. It is one of the very few materials which can be top-coated with essentially all types of coatings such as polyurethanes, epoxies, vinyls, alkyds, polyaspartics without removal of the primer.

The special type of anticorrosive allows for modifications of special colors while retaining the designated requirements of the product.

Special colors upon request.

PRODUCT DATA

VOC Content:
3.5lbs/gal; 420 grams/liter

Type of Material:
Modified Alkyd

Volume Solids:
59%

Estimated Coverage:
947 sq. ft/gal. @ 1 mil DFT

Recommended Film Thickness:
1.0-3.0 mils DFT optimum

Method of Application:
Spray preferably

Number of Coats:
1 or 2

Thinner and Clean Up Solvent:
t-42 Thinner, #52 Thinner; Xylene, MIBK

Shelf Life:
One year from DOM @75°F

Pot Life:
Not Applicable

Dry Time:
To touch: 10 mins; To hard: 45 mins; Dry through: 4 hrs

Flash Point:
75°F closed cup

Color and Gloss:
Red or Brown Iron Oxide; 5-15, 60 Deg Specular Glass

Mixing Ratio:
Not Applicable

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PRODUCT INFORMATION

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IMPORTANT FEATURES

Re-coatability:	Excellent adhesion to all topcoats.
Weatherability:	Excellent, will withstand long-term exposure before top-coating.
Resistance to rust creepage and undercutting:	Excellent
Weldability:	Excellent, no cutback required—no dangerous fumes— may be welded through without affecting strength of weld.
Flammability:	The dry cured film will not support flame.

STEEL TO BE FIREPROOFED

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