
Technical Data Sheet

Product #: 970 Line

Product Name: Water Reducible Alkyd Primers

Description: A fast air drying alkyd primer thinned with water designed for coating properly prepared metal surfaces. Low VOC and corrosion resistance make this product ideal for painting structural steel or for OEM applications.

Properties:

Physical:

Viscosity: 85-90 KU
Weight/Gallon: 10.9 *
Gloss: Flat
Weight Solids: 53% *
Volume Solids: 36% *
VOC: (Excluding water) Less than 340 grams/liter
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Flash Point: 109°F
Storage: 6 months unopened @ 77° F

Application:

Viscosity: As Is
Reduction: None normally required
Reducer: (by volume) <10% with water if needed
Application Method: Conventional & Airless Spray
Coverage: 550 sq.ft./gal. *
Wet Film Thickness: 2.8 mils
Dry Film Thickness: 1.0 mil
Set-To-Touch: 30 min.
Dry to Recoat: 2 hours
Dry Hard: 24 hours

Note: Drying times are at 77° F and 50% Relative Humidity. Cool temperatures, high humidity, heavy film thicknesses or poor ventilation will extend drying times.

Notes: Formulated without lead, chrome, or mercury. May be brush or roller applied to small areas. Protect from freezing.
* Varies by color

The information and data given herein are based upon tests and reports considered reliable and believed to be accurate. However, due to circumstances beyond our control including but not limited to surface preparation, application technique, substrate and curing conditions, no guarantee of duplicate performance, expressed or implied, is made.

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