



 PPG High Performance Coatings

856 Echo Lake Road
Watertown, CT 06795
Tel: (800) 238-8596
Fax: (800) 622-8313

KOLOR-NINE™ PRIMER

KL9000 Series

GENERIC TYPE: QUICK-DRY ALKYD

PRODUCT DESCRIPTION: A single component, fast-drying, rust-inhibitive alkyd primer, formulated specifically for use by steel fabricators, and capable of being used with systems exposed to mild environments.

RECOMMENDED USES: As a primer for interior or exterior structural steel, tanks, piping, transmission and communication towers, conveyors, equipment, and other similar surfaces where a fast-drying coating is required or desired. May also be used as a primer/finish for interior exposure.

NOT RECOMMENDED FOR: Priming surfaces in severe environments; or where strong solvent-based topcoats, such as epoxies, are to be applied.

COMPATIBLE TOPCOATS:	Anodic Self-Priming Paints	Kolor-Sil Enamels
	Fumeproof Enamels	Poly-Silicone Enamels
	Hydro-Poxy Enamels	Kolor-Quick Enamels

PRODUCT CHARACTERISTICS:	Solids by Volume:	54.2% ± 3%
	Solids by Weight:	73.3% ± 3%
	Recommended	
	Dry Film Thickness:	2.5-5.0 mils
	Theoretical Coverage:	290 Sq. Ft./Gallon @ 3.0 mils DFT
	Finish:	Flat
	Available Colors:	KL9000 White KL9001 Green
	Drying Time @ 72°F	
	To Touch:	25 Minutes
	To Handle:	45 Minutes
	To Recoat:	1 Hour (By Spray)
	VOC:	3.31 Pounds/Gallon 397 Grams/Liter
	Thinned 5% by volume with KL1200	3.50 Pounds/Gallon 420 Grams/Liter

July, 2001

PHYSICAL DATA: Weight per Gallon: 12.4 ± 0.5 (pounds)
Flash Point (Pensky-Martens): 80°F
Temperature Resistance: 250°F
Gloss (60° meter): Flat
Storage Temperature: 45 - 90°F

APPLICATION DATA: Application Procedure Guide: APG-1
Wet Film Thickness Range: 4.6 - 9.2 mils
Dry Film Thickness Range: 2.5 - 5.0 mils
Temperature Range: 45 - 90°F
Substrate Temperature: Dew Point + 5°F
Minimum Surface Preparation: SSPC-SP6
Recommended Solvent: KL1200

APPLICATION METHODS: Air Spray
Tip Size: .055"
Pressure: 30 - 60 PSIG
Thin: 5% by volume

Airless Spray
Tip Size: .015" - .021"
Pressure: 2500 PSIG
Thin: Up to 5% by volume

ADDITIONAL INFORMATION: Read all label and Material Safety Data Sheet (MSDS) information prior to use. MSDS are available by calling 1-800-238-8596.



856 Echo Lake Road
Watertown, CT 06795
Tel: (800) 238-8596 Fax: (800) 622-8313

This information is presented as accurate and correct, in good faith, to assist the user in specification and application. No warranty is expressed or implied. No liability is assumed. Product specifications are subject to change without notice. Data listed above is for white or base color of the product. Data for other colors may differ.