



INSTRUMENT SEALER

TECHNICAL DATA SHEET

PRODUCT NUMBER

DESCRIPTION

L40C0612L1,L40C0612L5/S INSTRUMENT SEALER

PHYSICAL PROPERTIES AND SPECIFICATIONS

Technology	nitrocellulose lacquer
Color	clear
Sheen	20° matte $\pm$ 2°
Viscosity	25-28 seconds Sig. Zahn 2 @78F
WPG	7.77 lbs/gal
Solids by Volume	12.76 $\pm$ 1%
Solids by Weight	18.76 $\pm$ 1%
Flash Point	-0.40 °F
HMIS	H: 2, F: 3, R: 0, P: X
Coating VOC (g/l)	756.71 g/l
Coating VOC (Lb/Gal)	6.32 lbs/gal
Material VOC (g/l)	756.66 g/l
Material VOC (Lb/Gal)	6.31 lbs/gal
#VOC/#Solid	4.33 lbs/lbs solid
VHAP Ratio (#VHAP/#Solid)	1.63
Spread Rate	204.71 sq. ft./gal @ 1.0 mil DFT (no loss)
Catalyst/Ratio	N/A
Reducer	N/A
Retarder	T84C0005 Blush Resistant Reducer. 5 - 10%
Air Dry	To touch: 10 min., To recoat: 30 - 45 min.
Oven Dry	User determined
Shelf-Life (Unopened)	36 months
Pot-Life (Catalyzed)	N/A
Recoat Instruction	N/A
PH	N/A

The data on this sheet are calculated values (as formulated) and will not represent exact values for every product. SDS and CPDS sheets are available upon request. Drying times and viscosities reported are as tested under laboratory conditions (77°F (25°C) with relative humidity of approximately 45%. Changes in temperature and humidity will affect product data. The following definitions are being utilized for HAP content: "HAPS-Compliant": $<$ or $=$.8 lb. HAPS/Lb. Solids; "Low-HAPS": $<$.5 Lb. HAPS/Lb. Solids; "Ultra-Low-HAPS": $<$.2 Lb. HAPS/Lb. Solids; "HAPS-Free": $<$ 0.00 Lb. HAPS/Lb. Solids. HAP content is based upon the presence of HAP compounds utilizing limits as defined in 29 CFR 1910.1200. Manufacturer assumes no liability for use of this information which is intended to serve as a general guide.

It is the user's responsibility to verify product compliance with all applicable regulations or permits before proceeding with use. Always pretest any finishing products to verify suitability to the desired use before proceeding with any application. Manufacturer makes no warranties, express or implied, including (but not limited to) warranties of merchantability and fitness for particular purposes. Manufacturer will not be liable for any incidental, consequential or special damages or losses derived, directly or indirectly, from or as a consequence of purchaser's use of this product.

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