



DURACOAT® PRE-CAT WHITE LACQUER 80 SHEEN - 550 VOC

TECHNICAL DATA SHEET

PRODUCT NUMBER

DESCRIPTION

L42W5580L1,L42W5580L5/ S	DURACOAT® PRE-CAT WHITE LACQUER 80 SHEEN - 550 VOC
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PHYSICAL PROPERTIES AND SPECIFICATIONS

Technology	Solvent based nitrocellulose pre-catalyzed lacquer
Color	White
Sheen	Gloss
Viscosity	25 seconds, Ford #4 @ 77° F
WPG	8.65 lbs/gal
Solids by Volume	28.47 ±1%
Solids by Weight	41.47 ±1%
Flash Point	-4.00 °F
HMIS	H: 2, F: 3, R: 0, P: X
Coating VOC (g/l)	541.42 g/l
Coating VOC (Lb/Gal)	4.52 lbs/gal
Material VOC (g/l)	404.61 g/l
Material VOC (Lb/Gal)	3.38 lbs/gal
#VOC/#Solid	0.94 lbs/lbs solid
VHAP Ratio (#VHAP/#Solid)	0.01
Spread Rate	456.62 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: 7 minutes; To handle: 15 minutes; To recoat: 30-45 minutes; To rubout or package: 24 hours
Oven Dry	User Specific
Shelf-Life (Unopened)	12 months
Pot-Life (Catalyzed)	N/A
Recoat Instruction	Scuff sand with 320 grit between coats
PH	N/A
Contains UV Absorber	
Maximum dry film thickness for total system not to exceed 4 dry mils	

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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