



ENDURAGREEN® CLEAR URETHANE 40 SHEEN

TECHNICAL DATA SHEET

PRODUCT NUMBER

DESCRIPTION

A29C4040BPR1,
A29C4040OH,
A29C4040OHAW,
A29C4040WP5S

ENDURAGREEN® CLEAR URETHANE 40 SHEEN

PHYSICAL PROPERTIES AND SPECIFICATIONS

Technology	Waterborne Urethane/Acrylic
Color	CLEAR
Sheen	40 +/- 2 @ 5 wet mils applied
Viscosity	28+/-2 #4 Signature Zahn Cup
WPG	8.64 lbs/gal
Solids by Volume	31.03 ±1%
Solids by Weight	33.84 ±1%
Flash Point	200.00 °F
HMIS	H: 2, F: 1, R: 0, P: X
Coating VOC (g/l)	250.79 g/l
Coating VOC (Lb/Gal)	2.09 lbs/gal
Material VOC (g/l)	108.52 g/l
Material VOC (Lb/Gal)	0.91 lbs/gal
#VOC/#Solid	0.31 lbs/lbs solid
VHAP Ratio (#VHAP/#Solid)	0.01
Spread Rate	497.68 sq. ft./gal @ 1.0 mil DFT (no loss)
Catalyst/Ratio	A59C8700 - 2.5 oz per gallon for Enhanced Chemical and Water Resistance
Reducer	Ready to apply as is. Add small amount water if needed.
Retarder	Propylene Glycol if Needed For Longer Open Time
Air Dry	Apply 1 Coat over 1 or 2 Coats A29C4000 Sealer. Sand Sealer with 280, Then 320 or 400 Grit Paper Prior to Top Coat.
Oven Dry	20 Minute Flash - 20 @ 120F to Handle
Shelf-Life (Unopened)	12 months
Pot-Life (Catalyzed)	24 Hours Using A59C8700 Catalyst.
Recoat Instruction	Scuff sand with 320 grit prior to recoating Top Coat.
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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