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Rezamac HS 57-5747 Silicone-Modified Alkyd Resin

Description	Rezamac HS 57-5747 is a high solids silicone-modified alkyd resin designed for air-dry industrial applications where excellent exterior gloss and color retention are critical. Manufactured in North America. All components of this product are listed on the DSL.	
Features	<ul style="list-style-type: none"> ▪ HAPs-free ▪ Excellent gloss retention ▪ Excellent flexibility 	
Performance Benefits	<ul style="list-style-type: none"> ▪ Excellent exterior durability ▪ Can be formulated to meet MIL-E-24635B 	
Typical Physical Properties	% Nonvolatile weight	80.0
	% Nonvolatile volume*	74.8
	Specific gravity	1.04
	Density (lbs/gal)	8.70
	Viscosity (Gardner-Holdt)	Z-Z ₂
	Reduced viscosity 65% in <i>n</i> -Butyl acetate (Gardner-Holdt)	H-J
	Color maximum (Gardner)	8
	Acid number maximum (solids)	12
Flash point* (°F)	109	
Other Properties	Appearance	Clear amber
	Oil type	Soya
	Solvent type	<i>n</i> -Butyl acetate, MAK

*Theoretical values are listed. Actual values may vary depending on test method and coating composition.

Rezamac 57-5747

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• October 2016 •

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