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Duramac 51-5113 Medium Oil Alkyd Resin

Description	Duramac 51-5113 is a high drink soya-based alkyd that possesses excellent drying and working properties. Excellent for color and gloss retention. Manufactured in North America. All components of this product are listed on the DSL.	
Features	<ul style="list-style-type: none"> ▪ Fast dry ▪ Slow viscosity reduction 	
Performance Benefits	<ul style="list-style-type: none"> ▪ Good color and gloss retention ▪ Lower solids paints possible 	
Typical Physical Properties	% Nonvolatile weight	50.0
	% Nonvolatile volume*	40.7
	Specific gravity	0.91
	Density (lbs/gal)	7.60
	Viscosity (Gardner-Holdt)	Z ₅ -Z ₇
	Reduced viscosity @ 40% in mineral spirits (Gardner-Holdt)	V-X
	Color maximum (Gardner)	6
	Acid number maximum (solids)	10
	Hydroxyl number* (solids)	114
	Flash point* (°F)	105
Other Properties	Appearance	Clear amber
	Oil type	Soya
	Solvent type	Mineral spirits

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

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