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Duramac 50-5003 Long Oil Alkyd Resin

Description	Duramac 50-5003 is a TOFA-based long oil alkyd for use in architectural and industrial maintenance coatings. Manufactured in North America. All components of this product are listed on the DSL.	
Features	<ul style="list-style-type: none"> ▪ Good brush/roll application ▪ Excellent appearance 	
Performance Benefits	<ul style="list-style-type: none"> ▪ Good weatherability ▪ Good pigment wetting 	
Typical Physical Properties	% Nonvolatile weight	70.0
	% Nonvolatile volume*	63.1
	Specific gravity	0.96
	Density (lbs/gal)	8.00
	Viscosity (Gardner-Holdt)	Z ₅ -Z ₇
	Reduced viscosity @ 50% in mineral spirits (Gardner-Holdt)	E-G
	Color maximum (Gardner)	8
	Acid number maximum (solids)	10
Flash point* (°F)	102	
Other Properties	Appearance	Clear amber
	Oil type	TOFA
	Solvent type	Mineral spirits

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

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