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Duramac HS 57-5731 Chain-Stopped Short Oil Alkyd Resin

Description	Duramac HS 57-5731 is a high solids chain-stopped short oil alkyd resin. Coatings based on this resin exhibit good gloss, hardness and rapid dry times. Manufactured in North America. All components of this product are listed on the DSL.	
Features	<ul style="list-style-type: none"> ▪ Designed for industrial air-dry and baking enamels ▪ Excellent hardness and durability 	
Performance Benefits	<ul style="list-style-type: none"> ▪ Fast dry ▪ Good gloss ▪ Excellent formulation flexibility ▪ Good viscosity/solids profile 	
Typical Physical Properties	% Nonvolatile weight	75.0
	% Nonvolatile volume*	69.3
	Specific gravity	1.06
	Density (lbs/gal)	8.80
	Viscosity (Gardner-Holdt)	Z ₁ -Z ₃
	Reduced viscosity @ 60% in xylene (Gardner-Holdt)	I-K
	Color maximum (Gardner)	10
	Acid number maximum (solids)	10
Flash point* (°F)	80	
Other Properties	Appearance	Clear amber
	Oil type	Soya
	Solvent type	MPK, n-Butyl acetate, xylene (trace)

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

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Warranty Disclaimer

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