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Duramac 204-1434 Medium Oil Alkyd Resin

Description	Duramac 204-1434 is a medium oil alkyd resin that develops sharp gloss, has excellent brushing properties, and has excellent compatibility with aliphatic solvents for aerosol applications. In addition, this resin has sufficient hydroxyl functionality for baking applications where additional adhesion properties are desired. Manufactured in North America. All components of this product are listed on the DSL.	
Features	<ul style="list-style-type: none"> ▪ High gloss ▪ Hydroxyl functionality for baking applications where additional adhesion properties are desired 	
Performance Benefits	<ul style="list-style-type: none"> ▪ Fast air drying ▪ Excellent flow and leveling ▪ Excellent compatibility with aliphatic solvents for aerosol applications ▪ Excellent pigment wetting 	
Typical Physical Properties	% Nonvolatile weight	65.0
	% Nonvolatile volume*	60.0
	Specific gravity	1.01
	Density (lbs/gal)	8.40
	Viscosity (Gardner-Holdt)	Y-Z
	Color maximum (Gardner)	6
	Acid number maximum (solids)	6
	Hydroxyl number* (solids)	100
	Equivalent weight* (solids)	560
	Flash point* (°F)	80
Other Properties	Appearance	Clear amber
	Oil type	Soya
	Solvent type	Mineral spirits, xylene

*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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