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Rezamac 52-5203 Phenolic-Modified Short Oil Alkyd Resin

Description	Rezamac 52-5203 is a very fast dry phenolic and rosin-modified short oil alkyd resin with lacquer-type air-dry properties. It is used in general purpose metal primers and lacquer recoatable primers. Manufactured in North America. All components of this product are listed on the DSL.	
Features	<ul style="list-style-type: none"> ▪ Excellent general purpose metal primer ▪ Lacquer-type air-dry properties 	
Performance Benefits	<ul style="list-style-type: none"> ▪ Excellent recoat properties ▪ Good humidity resistance ▪ Good corrosion resistance 	
Typical Physical Properties	% Nonvolatile weight	50.0
	% Nonvolatile volume*	42.2
	Specific gravity	1.00
	Density (lbs/gal)	8.35
	Viscosity (Gardner-Holdt)	X-Z
	Reduced viscosity @ 40% in xylene (Gardner-Holdt)	G-J
	Color maximum (Gardner)	12
	Acid number maximum (solids)	35
	Hydroxyl number* (solids)	100
	Flash point* (°F)	80
Other Properties	Appearance	Clear amber
	Oil type	Linseed, tung
	Solvent type	Xylene

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

Rezamac 52-5203

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