



Polynt Composites USA ... Delivering high-quality coating resin technologies & solutions since 1947!

Rezimac 12-1222 Epoxy Ester Resin

Description	Rezimac 12-1222 is an epoxy ester resin designed for either general purpose air-dry or baking primers and maintenance coatings. Coatings based on this resin exhibit excellent chemical and corrosion resistance, as well as adhesion and hardness. Manufactured in North America. All components of this product are listed on the DSL.	
Features	<ul style="list-style-type: none">▪ Excellent hardness▪ Adhesion to a variety of substrates	
Performance Benefits	<ul style="list-style-type: none">▪ Fast dry▪ Excellent chemical resistance▪ Excellent corrosion resistance	
Typical Physical Properties	% Nonvolatile weight	50.0
	% Nonvolatile volume*	44.6
	Specific gravity	0.96
	Density (lbs/gal)	8.00
	Viscosity (Gardner-Holdt)	W-Y
	Reduced viscosity @ 40% in xylene (Gardner-Holdt)	I-P
	Color maximum (Gardner)	4
	Acid number maximum (solids)	3
Flash point* (°F)	84	
Other Properties	Appearance	Clear amber
	Oil type	TOFA
	Solvent type	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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