

SR 5004

Solid Epoxy Resin

SR 5004 is a solid medium molecular weight epoxy resin based on

Specific key data	Property	Value	Test method
	Appearance	Clear, no contamination	JCTM 002
	Color, Gardner *	1 max	ASTM D-1544
	Epoxy value	1.33 – 1.40 eq/Kg	ASTM D-1652
	Weight per epoxide	714 - 752 g/eq	ASTM D-1652
	Viscosity at 25°C (77°F)*	500 - 600 mPa.s	ISO 12058-1
	* 40% in butyl carbitol		
Typical Key Data	Softening point, Mettler	95 - 106°C	ASTM D-3461
	Density at 25°C	1.19 g/cm ³	ISO 8130
	Flash point	≥ 200°C	ISO 2592

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