

LR 1150

Liquid Epoxy Resin

LR 1150 is a general purpose unmodified medium viscosity epoxy resin based on Bisphenol A.

Specific key data	Property	Value	Test method
	Appearance	Clear, no contamination	JCTM 001
	Color APHA	100 max	ASTM D-1209
	Epoxy value	5.30 - 5.55 eq./Kg	ASTM D-1652
	Weight per epoxide	180 - 189 g/eq	ASTM D-1652
	Viscosity at 25°C (77°F)	10,000 - 12,000 mPa.s	ISO 12058-1
	Hydrolysable Chlorine	400 ppm max	JCTM-195
Typical Key Data	Density at 25°C	1.17 g/cm ³	ISO 1675
	Flash point	≥ 200°C	ISO 2719

