



## EPM16- Liquid Epoxy Resin

Property	Test method	Unit	values
Epoxide Equivalent Weight (EEW)	KZPC Internal Method	g/eq	185-192
Epoxy Group Content	KZPC Internal Method	Mmol/kg	5208-5400
Color of resin	ASTM 1209(APHA)	Pt-Co(APHA)	100 Max
Viscosity at 25°C	DIN 53015	mpas	10,000-14,000
Appearance	Visual	Visual	Clear Light Yellow liquid
Saponifiable chlorine content	ASTM D 1726/87	ppm	50 Max.
Non-Volatile content	DIN EN ISO 3251	%by wt	99.5 min

- EPM16 is a liquid epoxy resin that is a general purpose liquid epoxy resin. It does not contain any diluents. Curing agent used are Aliphatic Polyamides, Amidomines, Cyclo-Aliphatic Amines and modifiers of above curing agents. Application of adhesives, casting, tooling, civil Eng. Composites. Automotive, Can and coil coating.