



EPM11- Solid Epoxy Resin

Property	Test method	Unit	values
Epoxide Equivalent Weight (EEW)	KZPC Internal Method	g/eq	434-555
Epoxy Group Content	KZPC Internal Method	mol/100g	0.180-0.230
Color (40% in Dioxane)	ASTM 1209	Pt-Co(APHA)	100 Max
Softening Point	ASTM 36-86	°C	63 -75
Hydrolysable Chlorine Content	ASTM D-1726/87	% by wi	0.1 % Max
Appearance I	Visual	Visual	Clear Light Yellow Granules

- EPM11 is a Solid Epoxy resin that is a low molecular weight. Application of this resin is used for cold Cured varnishes, Solvent based 2 pack coatings for Metals as modifier in Stoving enamels based on acrylics, alkyd-melamine resin systems an hot cured adhesive manufacturing.