

PRODUCT DATA SHEET

EP- 04

E-04 IS A SEMI-SOLID EPOXY RESIN.

Description:

Ep- 04 is a Semi/Solid, very high viscosity Resin.

Applications:

Ep- 04 is used for Coal Tar & Heavy Duty Coatings and Electrical Castings.

Typical Sales Specification:

PROPERTY	TEST MOTHOD	UNIT	VALUE
Epoxide Equivalent Weight(EEW)	PC Internal Method	g/eq	222-244
Epoxy Group Content	PC Internal Method	Mol/100g	0.410-0.450
Color (40 % in Dioxane)	ASTM D 1209	Pt-Co(APHA)	100 Max.
Hydrolysable Chlorine Content	ASTM 1726/87	% by wt	0.2 Max.
Appearance	Visual	Visual	Clear light Yellow Liquid
Viscosity @ 25°C	DIN 53015	mpas	*****
Non-Volatile	DIN EN ISO 3251	%Wt	99min