



Data sheet No:164X-1307E

NPEF-164X

General:

NPEF-164X is a Bisphenol-A type epoxy resin Modified by Bisphenol-F type epoxy resin and then diluted with reactive diluent C12~C14 Aliphatic Glycidyl ester , which has low viscosity to processing easily .

It is excellent than conventionally diluted epoxy resins as better filler acceptance 、 mild odor and less potential handing hazards .

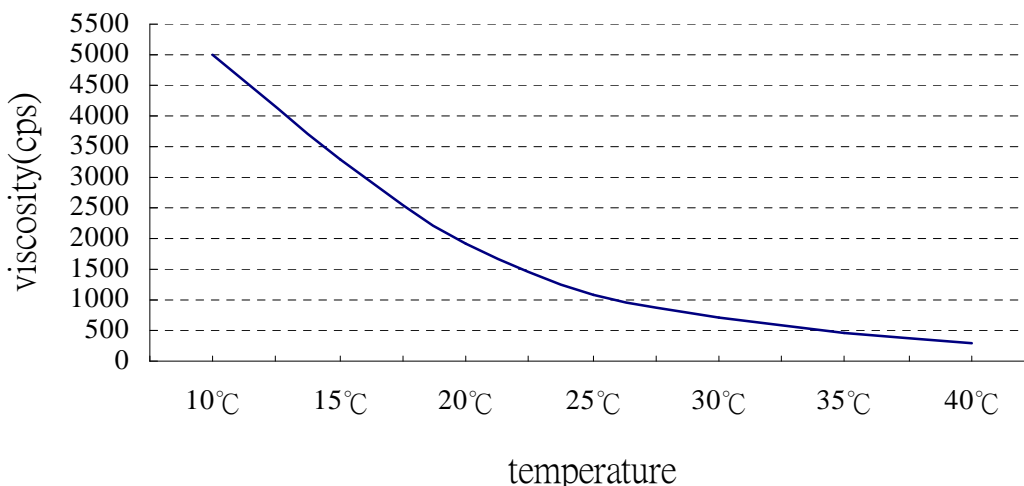
Chemical Composition:

Diglycidyl ether of Bisphenol-A + Bisphenol-F type epoxy resin
+ C12~C14 Aliphatic Glycidyl ester

Sale Specification & Typical Properties:

Physical State	Liquid
Epoxy Equivalent Weight(g/eq)	185~205
Viscosity(cps/25°C)	700~1100
Color(Gardner)	3 max.

Viscosity vs. Temperature Characteristics:





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Application:

1. Coating.
2. Civil Engineering.
3. Structural adhesives.

Storage:

At least 12 months in sealed containers at ambient temperature ◦

Handing precautions:

Product may cause skin and eye irritation ◦ In cases of skin contact wash immediately with soap and water ◦ For eyes,flush with plenty of water for 15 minutes and seek medical attention immediately ◦

Packing:

220kg iron drum.