bismaleimide-triazine epoxy resins

BT-epoxy resins

A blend of an epoxy resin with a bismaleimide-triazine prepolymer, the latter formed by reaction between bismaleimide and triazine resins. The cured resin is characterised by its high $T_g$ (180°C), thermal stability and excellent electrical insulation properties.

**Uses**

printed circuit board laminates

**Production**

- bisphenol A glycidyl ether prepolymers + diphenylmethane-4,4’-bismaleimide, toluene-2,4-bismaleimide, $m$-phenylenebismaleimide + triazine resins (blending)