



News Release

January 2018

High temperature Epoxy for Sealing and Bonding



EpoxySet now offers EB-119M, a long work life, high temperature epoxy for optics, electronics and engineered applications where a fast cure, is required. The EB-119M is a heat cured polymer that can operate continuously at 230°C without degradation or damaging sensitive parts. It provides strong bonds to glass, metal and ceramic making it the perfect choice for electronic modules, fiber optic terminations, probes or lenses used in high

temperature environments.

EB-119M is low viscosity and has an 8 hour working time. It can be cured as fast as 5 minutes at 175°C. When fully cured, this dark amber adhesive produces a glass transition temperature of 158°C which translates to very little movement during temperature cycling. It is also highly chemically resistant including solvents, aviation fuels and other petrochemicals.

e^{poxy}*S*^{et} is an innovative custom formulator of Epoxies, Urethanes, Silicones and Greases for the electronic, medical, semi-conductor, optics, automotive and aerospace industries. Our extensive experience allows us to quickly modify our extensive product line for any requirement. Please contact our technical support staff at 401-726-4500

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