



News Release

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EC-1006M-4, UL Approved, Flexible epoxy

EpoxySet offers the EC-1006M-4, flexible epoxy for electronic pottings. This unique formula is UL-94V0 approved and has excellent electrical insulating properties and a dielectric strength. It can be cured at room temperature or with mild heat. This low viscosity system allows for encapsulations of even the most intricate circuits and components as it cures with very low stress. It can be temperature cycled from -55 to 120 °C, has excellent resistance to mechanical and vibrational shock with outstanding environmental protection.

The EC-1006M-4 is thermally conductive giving it the capability for high heat dissipation making it ideal for potting and encapsulations that require thermal stability. This epoxy is a superior choice for all electronic protection requirements.

EpoxySet is a custom formulator and manufacturer of engineered epoxy, urethane, silicone and grease systems for the electronic, medical, semiconductor, optics, automotive and aerospace industries. We specialize in unique custom formulations. Call us at 401-726-4500 to discuss unique solutions for any engineering application.



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