



Epoxy, Urethane & Silicone Formulations

10-3022 EPOXY ADHESIVE

DESCRIPTION:

10-3022 is a two component epoxy adhesive and sealant. This two component system has excellent chemical and heat resistance. 10-3022 is widely used as a stencil and screen adhesive due to its bonding strength and toughness. It is available in white and grey.

BENEFITS:

- Bonds to a variety of substrates and therefore is versatile.
- Resistant to severe chemical environments.
- High operating temperature.

TYPICAL SPECIFICATIONS:

Color	White or Grey
Viscosity, 25°C	
Resin	210,000 cps
Hardener	65,000 cps
Mix Ratio	
By weight	100:40
By volume	100:50
Specific Gravity, 25°C	
Resin	1.73
Catalyst	1.33
Hardness, Shore D	88
Operating temperature range, °C	-60° to +140°
Dielectric Strength, volts/mil	450
Dielectric Constant, 1 MHz	3.8
Dissipation Factor, 1 MHz	.06
Tensile Strength, psi	2,000

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