



TECHNOLOGY MAKES LIFE BETTER

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IOTA RH3400 silicone resin modified cyanate ester Adhesive

Product characteristics: Room temperature curing, short curing time, high bonding strength, can shorten the curing time and improve the bonding strength after heating.

Product description: three-components, silicone resin modified cyanate ester adhesive, temperature resistance 300-400 °C.

Application: Can be used for bonding between metals, ceramics or composite materials.

Packing: 0.5L~10L plastic drum or customized according to customer requirements

Technical index:

Appearance: gray black, no solvent

Viscosity: ~3500cp

Performance index:

Tensile shear strength at room temperature >8MPa

Tensile shear strength aging at -40°C for 1 hour, room temperature >8MPa

Tensile shear strength at 200°C >7MPa

Tensile shear strength at 300°C >1MPa

Curing conditions: Operating time 40 minutes, curing process: room temperature, 5~7 days, or 130 °C curing 3 hours

Storage: 1 year shelf life and should be stored in a cool and dry place.

Note: It is best to operate in a ventilated environment.

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