



TECHNOLOGY MAKES LIFE BETTER

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## IOTA H21000 Silazane Adhesive

Product characteristics: Medium temperature curing, short curing time, excellent temperature resistance, temperature resistance 1000-1100 °C.

Product description: two-components silazane adhesive with solvent-free

Application: Can be used for bonding and sealing between metals, ceramics or composite materials, preparing high temperature resistant coating materials.

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

Technical index:

Appearance: gray black

Viscosity: 1000~3000cp

Performance index:

Bond strength at room temperature >8MP

Tensile shear strength at 600 °C > 2MPa

Tensile shear strength at 1000°C >1MPa

Curing conditions: 2hours at 170°C , and cool with the furnace.

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

Note: Ammonia gas will overflow when the cap is opened after a long time storage. It is best to use it in a ventilated environment.

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