

Adhesives

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Http://www.jeilchemical.com

JA-556A

1. Product use

- It is used for adhesion of metal and metal products or metal and non-metal with high temperature curing system.
- 2) Used for metal and magnetic steel.
- 3) Used for DC motor in automobile.

2. Features

- High temperature curing system and one component.
- 2) It offers exceptional mechanical and electrical strengths.
- 3) It has maximum adhesion after curing.
- 4) It has less product damage, high workability.

3. Others

1)Store condition

- a. Store at temperature under 10°C, No degradation of physical properties within 100days(store at low temperature) and within 24hrs(store at room temperature)
- b. Storage box should be sealed.
- c. Avoid direct light and fire.
- d. Loss after using store at low temperature.

2)Shelf life

- a. Low temperature(under 10°C): 100days
- b. Room temperature(under 20°C): 24hours

3)Curing condition

- a. 1hr at 120℃, 30min at 150℃
- b. Degradation of physical properties if it has long curing time at high temperature.

4. Properties (Temperature:25℃, Humidity:45%)

Items	Unit	One nack
Items	Offic	One pack
Color	_	neutral tint
Viscosity	Cps / 25℃	THIXO
Specific gravity	-	1.30 ± 0.05
Pot life	20℃ at 100g	2 week
	scale	
Tensile	N/mm^2	18 more than
bond strength	1 47 THEFT	10 more than
Hardness	Shore D	86 more than
heat deflection	°C	110
temperature	9	110
low-		
temperature	°C	-20
resistance		



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