

Thermoset Plastics 104

Epoxy; Epoxide

Thermoset, Lord Chemical Products

Message:

Thermoset Plastics 104 is an Epoxy; Epoxide (Epoxy) material. It is available in North America.

Important attributes of Thermoset Plastics 104 are:

Good Adhesion

Low Viscosity

Typical application of Thermoset Plastics 104: Adhesives/Tapes

General Information			
Features	Good Adhesion		
	Low Viscosity		
Uses	Adhesives		
Forms	Paste		
Physical	Nominal Value	Unit	Test Method
Apparent Density	1.05	g/cm³	ASTM D1895
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	75		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	35.9	MPa	ASTM D638
Flexural Strength (Yield)	43.4	MPa	ASTM D790
Compressive Strength	63.4	MPa	ASTM D695
Thermoset	Nominal Value	Unit	Test Method
Thermoset Components			
	Mix Ratio by Volume: 1.0		
Hardener	Mix Ratio by Weight: 4.0		
	Mix Ratio by Weight: 5.0		
Resin	Mix Ratio by Volume: 1.0		
Thermoset Mix Viscosity (25°C)	850	cP	ASTM D2393
Demold Time (25°C)	240 to 360	min	

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