

# Thermoset Plastics 100

Epoxy; Epoxide

Thermoset, Lord Chemical Products

## Message:

Thermoset Plastics 100 is an Epoxy; Epoxide (Epoxy) material. It is available in North America.

General Information			
Appearance	White		
Forms	Paste		
Physical	Nominal Value	Unit	Test Method
Apparent Density	1.55	g/cm <sup>3</sup>	ASTM D1895
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	51.7	MPa	ASTM D638
Flexural Strength (Yield)	67.6	MPa	ASTM D790
Compressive Strength	85.8	MPa	ASTM D695
Thermoset	Nominal Value	Unit	
Thermoset Components			
	Mix Ratio by Volume: 1.0		
Hardener	Mix Ratio by Weight: 1.0		
	Mix Ratio by Weight: 1.0		
Resin	Mix Ratio by Volume: 1.0		
Demold Time (25°C)	960	min	

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Recommended distributors for this material

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