

Magnobond 99

Epoxy; Epoxide
Magnolia Plastics, Inc.

Message:
Magnobond 99 is an Epoxy; Epoxide (Epoxy) product. It can be processed by potting and is available in North America.

General Information			
Appearance	Light Grey		
Forms	Paste		
Processing Method	Potting		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.683	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	69		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Compressive Modulus	2740	MPa	ASTM D695
Compressive Strength	39.2	MPa	ASTM D695
Shear Strength	14.5	MPa	ASTM D732
Thermoset	Nominal Value	Unit	
Thermoset Components			
Hardener	Mix Ratio by Weight: 14, Mix Ratio by Volume: 1.0		
Resin	Mix Ratio by Weight: 100, Mix Ratio by Volume: 12		
Pot Life	3.0 to 5.0	min	
Demold Time			
25°C	10000	min	
52°C	300	min	

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Recommended distributors for this material

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