

# Magnobond 2004

Epoxy; Epoxide

Magnolia Plastics, Inc.

## Message:

Magnobond 2004 is an Epoxy; Epoxide (Epoxy) product. It is available in North America. Typical application: Coating Applications. Primary characteristic: low shrinkage.

General Information			
Features	Low Shrinkage		
	Thixotropic		
Uses	Laminates		
Appearance	Black		
Forms	Liquid		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.40	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Barcol Hardness	60		ASTM D2583
Mechanical	Nominal Value	Unit	Test Method
Flexural Strength	403	MPa	ASTM D790
Compressive Strength	276	MPa	ASTM D695
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	107	°C	ASTM D794
Thermoset	Nominal Value	Unit	Test Method
Thermoset Components			
Hardener	Mix Ratio by Weight: 11		
Resin	Mix Ratio by Weight: 100		
Pot Life	30	min	
Thermoset Mix Viscosity	7000	cP	ASTM D2393
Demold Time	4300	min	

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## Recommended distributors for this material

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