

# Magnobond 86

Epoxy; Epoxide  
Magnolia Plastics, Inc.

Message:  
Magnobond 86 is an Epoxy; Epoxide (Epoxy) product. It is available in North America. Typical application: Foam. Primary characteristic: heat resistant.

General Information			
Features	High Heat Resistance		
Uses	Foam		
Forms	Liquid		
Physical	Nominal Value	Unit	Test Method
Density	0.803	g/cm <sup>3</sup>	ASTM D1505
Water Absorption (24 hr)	0.12	%	ASTM D570
Mechanical	Nominal Value	Unit	Test Method
Compressive Strength	92.4	MPa	ASTM D695
Thermoset	Nominal Value	Unit	
Thermoset Components			
Hardener	Mix Ratio by Weight: 8.0		
Resin	Mix Ratio by Weight: 100		
Demold Time (25°C)	1400	min	
Post Cure Time (93°C)	2.0	hr	

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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