

# Thermoset Plastics 206

Epoxy; Epoxide

Thermoset, Lord Chemical Products

## Message:

Thermoset Plastics 206 is an Epoxy; Epoxide (Epoxy) material. It is available in North America for casting.

General Information			
Appearance	Black		
Forms	Pellets		
Processing Method	Casting		
Physical	Nominal Value	Unit	Test Method
Apparent Density	2.27	g/cm³	ASTM D1895
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	89		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	40.0	MPa	ASTM D638
Flexural Strength (Yield)	59.3	MPa	ASTM D790
Compressive Strength	96.5	MPa	ASTM D695
Thermoset	Nominal Value	Unit	Test Method
Thermoset Components			
	Mix Ratio by Volume: 1.0		
Hardener	Mix Ratio by Weight: 10		
	Mix Ratio by Weight: 100		
Resin	Mix Ratio by Volume: 3.7		
Thermoset Mix Viscosity (25°C)	10000	cP	ASTM D2393
Demold Time (25°C)	960 to 1200	min	

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Recommended distributors for this material

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

