# **Thermoset Plastics 210**

#### Epoxy; Epoxide

Thermoset, Lord Chemical Products

#### Message:

Thermoset Plastics 210 is an Epoxy; Epoxide (Epoxy) material. It is available in North America. Primary attribute of Thermoset Plastics 210: Good Adhesion. Typical applications include:

Adhesives/Tapes

Tools

General Information			
Features	Fast Cure		
	Good Adhesion		
	Machinable		
Uses	Adhesives		
	Molds/Dies/Tools		
Forms	Paste		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.89	g/cm³	ASTM D1895
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	15.2	МРа	ASTM D638
Flexural Strength (Yield)	28.3	МРа	ASTM D790
Compressive Strength	27.6	МРа	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: 2.0		
Resin	Mix Ratio by Volume: 2.0		
Demold Time (25°C)	30 to 60	min	

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### Recommended distributors for this material

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