

MTM® 55

Epoxy; Epoxide

Cytec Industries Inc.

Message:

MTM55 is a controlled flow, 120°C (248°F) curing epoxy resin developed for autoclave, oven vacuum bag and press moulding of components where exceptional surface quality is required.

MTM55 exhibits enhanced toughness and is particularly suited to cosmetic applications and the sports good market.

General Information		
Features	Autoclavable	
	Good Surface Finish	
	Good Toughness	
	Heat Cure	
Uses	Cosmetics	
	Sporting Goods	
Processing Method	Press Molding	
	Vacuum Forming	
Physical	Nominal Value	Unit
Specific Gravity ¹	1.19	g/cm ³
Thermal	Nominal Value	Unit
Glass Transition Temperature ²	119	°C
NOTE		
1.	Cured resin	
2.	DMA E' onset Tg, 1 hour at 120°C (248°F)	

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