

# Ad-Tech Epoxy EC-405 (55R/45H)

Epoxy; Epoxide

Ad-Tech Plastic Systems Corp.

## Message:

Ad-Tech Epoxy EC-405 (55R/45H) is an Epoxy; Epoxide (Epoxy) product. It can be processed by casting and is available in North America. Applications of Ad-Tech Epoxy EC-405 (55R/45H) include coating applications and engineering/industrial parts.

Characteristics include:

Good Aesthetics

Wear Resistant

General Information			
Features	Good Abrasion Resistance		
	Good Surface Finish		
Uses	Laminates		
	Machine/Mechanical Parts		
Appearance	Amber		
Forms	Pellets		
Processing Method	Casting		
Physical	Nominal Value	Unit	Test Method
Apparent Density	1.10	g/cm <sup>3</sup>	ASTM D1895
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	65		ASTM D2240
Thermoset	Nominal Value	Unit	Test Method
Thermoset Components			
Hardener	Mix Ratio by Weight: 55		
Resin	Mix Ratio by Weight: 45		
Pot Life (25°C)	25 to 30	min	
Thermoset Mix Viscosity (25°C)	950	cP	ASTM D2393

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