

M800E

PP

SINOPEC Shanghai Gaoqiao Company

Processing/Physical Characteristics	Value	Unit	Test Standard
Other Standards^[5]			
Melt flow index, MFI	8	g/10min	

S: These properties are reported by the producer according standards that are different to our defaults.

Mechanical properties	Value	Unit	Test Standard
Other Standards^[5]			
Yield stress	26	MPa	
Flexural modulus, 23°C	950	MPa	
Izod notched impact strength, +23°C	0.035	kJ/m ²	

S: These properties are reported by the producer according standards that are different to our defaults.

Characteristics**Processing**

Injection Molding, Blow Molding

Certifications

Food contact, Food approval FDA 21 CFR

Features

Copolymer, Random Copolymer

Regional Availability

Asia Pacific