

K4818

PP

SINOPEC Shanghai Gaoqiao Company

Processing/Physical Characteristics	Value	Unit	Test Standard
Other Standards^[5]			
Melt flow index, MFI	22.4	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	31.7	MPa	
Flexural modulus, 23°C	1100	MPa	
Izod notched impact strength, +23°C	3.4	kJ/m ²	

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

Characteristics

Features

Copolymer, Random Copolymer

Applications

Medical

Certifications

Food contact, Food approval FDA 21 CFR

Regional Availability

Asia Pacific