

K1008

PP

SINOPEC Shanghai Gaoqiao Company

Processing/Physical Characteristics	Value	Unit	Test Standard
Other Standards ^[5]			
Melt flow index, MFI	10	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	35	MPa	
Flexural modulus, 23°C	1470	MPa	
Izod notched impact strength, +23°C	2	kJ/m ²	

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

Characteristics**Processing**

Injection Molding

Certifications

Food contact, Food approval FDA 21 CFR

Features

Homopolymer

Regional Availability

Asia Pacific