

**K8303**

PP

SINOPEC Shanghai Gaoqiao Company

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>Other Standards<sup>[5]</sup></b>			
Melt flow index, MFI	2	g/10min	

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

Mechanical properties	Value	Unit	Test Standard
<b>Other Standards<sup>[5]</sup></b>			
Yield stress	23.5	MPa	
Flexural modulus, 23°C	1310	MPa	
Izod notched impact strength	5.8	kJ/m <sup>2</sup>	
Temperature	-20	°C	-

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

**Characteristics****Special Characteristics**

High impact or impact modified

**Applications**

Automotive

**Features**

Copolymer, Impact Copolymer

**Regional Availability**

Asia Pacific

**Certifications**

Food contact, Food approval FDA 21 CFR