

**EPC30R-H**

PP

SINOPEC Shanghai Gaoqiao Company

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>Other Standards<sup>[5]</sup></b>			
Melt flow index, MFI	9	g/10min	

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

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>Other Standards<sup>[5]</sup></b>			
Yield stress	23	MPa	
Flexural modulus, 23°C	950	MPa	
Izod notched impact strength, +23°C	75	kJ/m <sup>2</sup>	

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

**Characteristics****Features**

Copolymer

**Applications**

Packaging

**Certifications**

Food contact, Food approval FDA 21 CFR

**Regional Availability**

Asia Pacific