

**J820G**

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	<b>25</b>	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	<b>29</b>	MPa	
Flexural modulus, 23°C	<b>1100</b>	MPa	

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

**Characteristics****Processing**

Injection Molding

**Features**

Homopolymer

**Special Characteristics**

Transparent

**Regional Availability**

Asia Pacific