

**POPELEN SRX-373**

PP

Lotte Chemical Corporation

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>40</b>	g/10min	ASTM D 1238
Temperature	<b>230</b>	°C	-
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield	<b>19.6</b>	MPa	ASTM D 638
Flexural Modulus	<b>1962</b>	MPa	ASTM D 790
Flexural Strength	<b>27.5</b>	MPa	ASTM D 790
Izod Impact notched, 1/8 in	<b>490</b>	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	<b>78.5</b>	J/m	ASTM D 256
Temperature	<b>-30</b>	°C	-
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 66 psi	<b>130</b>	°C	ASTM D 648
<b>Other properties</b>			
Density	<b>990</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Special Characteristics**

High impact or impact modified

**Applications**

Automotive

**Features**

Copolymer

**Regional Availability**

North America, Europe, Asia Pacific