

**J-395**

PP

Lotte Chemical Corporation

**Product Texts**

J-395 is impact block copolymer which has ethylene-propylene rubber content.

**Processing/Physical Characteristics**

	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>90</b>	g/10min	ASTM D 1238

**Mechanical properties**

	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Strength at Yield	<b>25</b>	MPa	ASTM D 638
Elongation at Break	<b>100</b>	%	ASTM D 638
Flexural Modulus	<b>1520</b>	MPa	ASTM D 790
Izod Impact notched, 1/8 in	<b>39</b>	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	<b>25</b>	J/m	ASTM D 256
Temperature	<b>-10</b>	°C	-

**Thermal properties**

	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
DTUL @ 66 psi	<b>125</b>	°C	ASTM D 648

**Other properties**

	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>900</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Injection Molding

**Additives**

Release agent

**Special Characteristics**

Anti-static

**Features**

Copolymer, Impact Copolymer

**Regional Availability**

North America, Europe, Asia Pacific