

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	1.2	g/10min	ASTM D 1238
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield	36.8	MPa	ASTM D 638
Elongation at Yield	9	%	ASTM D 638
Flexural Modulus	1496	MPa	ASTM D 790
Rockwell Hardness	R104	-	ASTM D 785
Izod Impact notched, 1/8 in	50.2	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 66 psi	94.4	°C	ASTM D 648
<b>Other properties</b>			
Density	900	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Other Extrusion

**Applications**

Medical

**Features**

Homopolymer

**Regional Availability**

North America

**Certifications**

Medical Grade, Biocompatibility ISO 10993, US Pharmacopeia Class VI Approved