

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	6	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	28	MPa	ASTM D 638
Flexural Modulus	1472	MPa	ASTM D 790
Izod Impact notched, 1/8 in	108	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	78	J/m	ASTM D 256
Temperature	0	°C	-
Thermal properties			
ASTM Data			
DTUL @ 66 psi	125	°C	ASTM D 648
Other properties			
Density	910	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Compression Molding

Delivery form

Pellets

Features

Copolymer, Impact Copolymer

Certifications

Food contact, Food approval FDA 21 CFR

Regional Availability

Asia Pacific