

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	18	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	26	MPa	ASTM D 638
Elongation at Yield	15	%	ASTM D 638
Rockwell Hardness	R 80	-	ASTM D 785
Izod Impact notched, 1/8 in	83	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 66 psi	85	°C	ASTM D 648
Melting Temperature	146	°C	ASTM D 3418
Vicat Temperature	125	°C	ASTM D 1525
Other properties			
Density	895	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding

Delivery form

Pellets

Special Characteristics

High impact or impact modified

Features

Low Odor, Copolymer, Random Copolymer

Certifications

Food contact, Food approval FDA 21 CFR

Applications

General Purpose

Regional Availability

Asia Pacific