

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	75.8	MPa	ASTM D 638
Elongation at Break	25	%	ASTM D 638
Flexural Modulus	2830	MPa	ASTM D 790
Rockwell Hardness	R120	-	ASTM D 785
Izod Impact notched, 1/8 in	53	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	220	°C	ASTM D 648
DTUL @ 264 psi	65	°C	ASTM D 648
Melting Temperature	258	°C	ASTM D 3418

Other properties	Value	Unit	Test Standard
Density	1140	kg/m ³	ASTM D 792
Moisture Content	0.25	%	-

Characteristics

Delivery form

Pellets

Regional Availability

North America

Additives

Lubricants