

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	1.4	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield	25.9	MPa	ASTM D 638
Elongation at Break	150	%	ASTM D 638
Flexural Modulus	1240	MPa	ASTM D 790
Izod Impact notched, 1/8 in	80	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
UL 94 Flame rating	HB	-	UL 94
Thickness tested	3.2	mm	-
DTUL @ 66 psi	93.3	°C	ASTM D 648
<b>Other properties</b>			
Density	1100	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Processing

Blow Molding

#### Delivery form

Pellets

#### Special Characteristics

Flame retardant, High impact or impact modified

#### Certifications

US Pharmacopeia Class VI Approved

#### Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa