

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|--------------------------------------------|--------------|-------------------|----------------------|
| ASTM Data | | | |
| Melt Flow Index, MFI | 12 | g/10min | ASTM D 1238 |
| Temperature | 230 | °C | - |
| Load | 2.16 | kg | - |
| Mechanical properties | | | |
| ASTM Data | | | |
| Tensile Strength at Yield | 39 | MPa | ASTM D 638 |
| Elongation at Yield | 7 | % | ASTM D 638 |
| Izod Impact notched, 1/8 in | 53 | J/m | ASTM D 256 |
| Thermal properties | | | |
| ASTM Data | | | |
| DTUL @ 66 psi | 119 | °C | ASTM D 648 |
| Other properties | | | |
| Density | 900 | kg/m ³ | ASTM D 792 |

Characteristics

Processing

Injection Molding

Special Characteristics

Anti-static

Features

Nucleated, Homopolymer

Certifications

Food contact, US Pharmacopeia Class VI Approved

Applications

Packaging

Regional Availability

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