

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|-------------------|---------------|
| ASTM Data | | | |
| Melt Flow Index, MFI | 10 | 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 |
| Elongation at Yield | 14 | % | ASTM D 638 |
| Rockwell Hardness | R 85 | - | ASTM D 785 |
| Izod Impact notched, 1/8 in | 81 | 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

Features

Low Odor, Copolymer, Random Copolymer

Certifications

Food contact, Food approval FDA 21 CFR

Regional Availability

Asia Pacific