

| Processing/Physical Characteristics | Value | Unit              | Test Standard |
|-------------------------------------|-------|-------------------|---------------|
| <b>ASTM Data</b>                    |       |                   |               |
| Melt Flow Index, MFI                | 10    | g/10min           | ASTM D 1238   |
| Temperature                         | 230   | °C                | -             |
| Load                                | 2.16  | kg                | -             |
| <b>Mechanical properties</b>        |       |                   |               |
| <b>ASTM Data</b>                    |       |                   |               |
| Tensile Strength at Yield           | 22    | MPa               | ASTM D 638    |
| Elongation at Yield                 | 7     | %                 | ASTM D 638    |
| Izod Impact notched, 1/8 in         | 121   | J/m               | ASTM D 256    |
| <b>Thermal properties</b>           |       |                   |               |
| <b>ASTM Data</b>                    |       |                   |               |
| DTUL @ 66 psi                       | 79    | °C                | ASTM D 648    |
| <b>Other properties</b>             |       |                   |               |
| Density                             | 900   | kg/m <sup>3</sup> | ASTM D 792    |

**Characteristics**

**Processing**

Injection Molding

**Special Characteristics**

Anti-static

**Features**

Copolymer, Impact Copolymer

**Certifications**

Drinking water contact, Drinking water contact NSF 61

**Regional Availability**

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