

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|---------|---------------|
| ISO Data | | | |
| Melt flow index, MFI | 9 | g/10min | ISO 1133 |
| Temperature | 230 | °C | - |
| Load | 2.16 | kg | - |

| Mechanical properties | Value | Unit | Test Standard |
|---------------------------------------|-------|-------------------|---------------|
| ISO Data | | | |
| Flexural modulus, 23°C | 1500 | MPa | ISO 178 |
| Charpy notched impact strength, +23°C | 4 | kJ/m ² | ISO 179/1eA |

| Thermal properties | Value | Unit | Test Standard |
|--|-------|------|----------------|
| ISO Data | | | |
| Melting temperature, 10°C/min | 165 | °C | ISO 11357-1/-3 |
| Temp. of deflection under load, 0.45 MPa | 70 | °C | ISO 75-1/-2 |
| Vicat softening temperature, A | 138 | °C | ISO 306 |

| Other properties | Value | Unit | Test Standard |
|------------------|-------|-------------------|---------------|
| Density | 905 | kg/m ³ | ISO 1183 |

Characteristics

Processing
Film Extrusion

Certifications
Food contact

Additives
Antiblocking agent

Applications
Packaging

Special Characteristics
Anti-static

Regional Availability
North America, Europe, South and Central America, Near East/Africa

Features
Barrier Properties, Blending Resin, Homopolymer