

Niche PPCM15BK

Polypropylene Copolymer

Niche Polymer, LLC

Message:

Niche PPCM15BK is a Polypropylene Copolymer (PP Copolymer) material. It is available in North America. Primary attribute of Niche PPCM15BK: Copolymer.

| General Information | | | |
|---|----------------|----------|-------------|
| Features | Copolymer | | |
| Appearance | Black | | |
| Physical | Nominal Value | Unit | Test Method |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 15 | g/10 min | ASTM D1238 |
| Molding Shrinkage - Flow | 0.015 to 0.030 | % | ASTM D955 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 24.0 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 300 | % | ASTM D638 |
| Flexural Modulus | 965 | MPa | ASTM D790 |
| Flexural Strength | 27.0 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Unnotched Izod Impact (23°C, 3.18 mm) | 110 | J/m | ASTM D256 |
| Thermal | Nominal Value | Unit | Test Method |
| Melting Temperature | 149 to 171 | °C | ASTM D789 |

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