NEXUS Reprocessed PPC 6/2 RBK

Polypropylene Copolymer Nexus Resin Group, LLC.

Message:

General Purpose, low flow, polypropylene Black Reprocessed Pellets

| General Information | | | |
|---------------------------------------|----------------------|----------|-------------|
| Recycled Content | Yes | | |
| Features | Copolymer | | |
| | General Purpose | | |
| | Low Flow | | |
| Uses | General Purpose | | |
| Appearance | Black | | |
| Forms | Pellets, Reprocessed | | |
| Processing Method | Injection Molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 0.898 | g/cm³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 | | | |
| kg) | 4.0 to 8.0 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Yield) | 20.7 | МРа | ASTM D638 |
| Flexural Modulus | 1240 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact | 110 | J/m | ASTM D256 |
| Thermal | Nominal Value | Unit | Test Method |
| Deflection Temperature Under Load | | | ASTM D648 |
| 0.45 MPa, Unannealed | 87.8 | °C | |
| 1.8 MPa, Unannealed | 54.4 | °C | |

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