# NEXUS Reprocessed PPC 10/2 RBK

### Polypropylene Copolymer

Nexus Resin Group, LLC.

#### Message:

Impact modified, low flow, copolymer polypropylene Black Reprocessed Pellets

General Information			
Additive	Impact Modifier		
Recycled Content	Yes		
Features	Copolymer		
	Impact Modified		
	Low Flow		
Appearance	Black		
Forms	Pellets, Reprocessed		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.898	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	8.0 to 12	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	19.3	MPa	ASTM D638
Flexural Modulus	965	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	93.3	°C	
1.8 MPa, Unannealed	48.9	°C	

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