

NEXUS Reprocessed PPC 20/10 RBK

Polypropylene Copolymer

Nexus Resin Group, LLC.

Message:

Impact modified, no break, medium flow, copolymer polypropylene
Black Reprocessed Pellets

General Information			
Additive	Impact Modifier		
Recycled Content	Yes		
Features	Copolymer		
	Impact Modified		
	Medium Flow		
Appearance	Black		
Forms	Pellets, Reprocessed		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.898	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	12 to 20	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	689 to 896	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	530	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	48.9	°C	

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