

NEXUS PP RPP2C

Polypropylene Random Copolymer

Nexus Resin Group, LLC.

Message:

Clarified Random Copolymer for Extrusion, Thermoforming, and Blow Molding Applications where clarity and impact strength is critical

General Information	
Additive	Clarifier
Features	Good Impact Resistance
	High Clarity
	Random Copolymer
Processing Method	Blow Molding
	Extrusion
	Thermoforming

Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	2.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	27.9	MPa	ASTM D638
Flexural Modulus	896	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	500	J/m	ASTM D256

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