

# Niche PPCM10BK

Polypropylene Copolymer

Niche Polymer, LLC

Message:

Niche PPCM10BK is a Polypropylene Copolymer (PP Copolymer) material. It is available in North America. Primary attribute of Niche PPCM10BK: Copolymer.

General Information			
Features	Copolymer		
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ASTM D1238
Molding Shrinkage - Flow	0.015 to 0.030	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	20.0	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Flexural Modulus	827	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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Recommended distributors for this material

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