# McCann PP MBPPC28

#### Polypropylene Copolymer

McCann Plastics Inc.

#### Message:

McCann PP MBPPC28 is a Polypropylene Copolymer (PP Copolymer) product. It is available in North America. Applications of McCann PP MBPPC28 include automotive and household applications.

Characteristics include:

Eco-Friendly/Green

Copolymer

Impact Resistant

General Information			
Recycled Content	Yes		
Features	Copolymer		
	General Purpose		
	Good Flow		
	Good Impact Resistance		
	Recyclable Material		
Uses	Automotive Applications		
	General Purpose		
	Lawn and Garden Equipment		
Appearance	Black		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.910	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR)	22	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	20.0	MPa	ASTM D638
Tensile Elongation (Yield)	10	%	ASTM D638
Flexural Modulus - Tangent	876	MPa	ASTM D790
Flexural Strength	20.0	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	120	J/m	ASTM D256
Gardner Impact	18.1	J	ASTM D3029
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	49.4	°C	ASTM D648

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### Recommended distributors for this material

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