

CP PRYME® Polypropylene

PPC100ZNA/3.5I-12M NAT

Polypropylene Impact Copolymer
Chase Plastics Services Inc.

Message:
CP PRYME® Polypropylene PPC100ZNA/3.5I-12M NAT is a Polypropylene Impact Copolymer (PP Impact Copolymer) product. It is available in North America. Primary characteristic: copolymer.

General Information			
Features	Impact Copolymer		
Appearance	Natural Color		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	12	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness	80		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield, 23°C)	27.6	MPa	ASTM D638
Tensile Elongation (Break)	> 500	%	ASTM D638
Flexural Modulus (23°C)	1280	MPa	ASTM D790B
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	190	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	104	°C	ASTM D648

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