## CP PRYME® Polypropylene PPH100-.7FM

Polypropylene Homopolymer

Chase Plastics Services Inc.

## Message:

CP PRYME® Polypropylene PPH100-.7FM is a Polypropylene Homopolymer (PP Homopolymer) product. It can be processed by extrusion and is available in North America. Typical application: Food Contact Applications.

Characteristics include:

Food Contact Acceptable

Homopolymer

General Information			
Features	Food Contact Acceptable		
	Homopolymer		
Agency Ratings	FDA Unspecified Rating		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.898	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.	16		
kg)	0.70	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield)	31.7	МРа	ASTM D638
Tensile Elongation <sup>2</sup> (Break)	8.0	%	ASTM D638
Flexural Modulus - 1% Secant	1280	МРа	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	27	J/m	ASTM D256
NOTE			
1.	51 mm/min		
2.	51 mm/min		

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## Recommended distributors for this material

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