

CP PRYME® Polycarbonate PC300R

Polycarbonate

Chase Plastics Services Inc.

Message:

CP PRYME® Polycarbonate PC300R is a Polycarbonate (PC) product. It is available in North America.

Characteristics include:

Good Mold Release

Mold Release Agent

General Information			
Additive	Mold Release		
Features	Good Mold Release		
Appearance	Natural Color		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (23°C)	58.6	MPa	ASTM D638
Tensile Elongation (Break, 23°C)	75	%	ASTM D638
Flexural Modulus (23°C)	2280	MPa	ASTM D790
Flexural Strength (Yield, 23°C)	89.6	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	750	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	127	°C	ASTM D648

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Recommended distributors for this material

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