

CP PRYME® Nylon 66 NN200STL-20 NAT

Polyamide 66

Chase Plastics Services Inc.

Message:

Impact Modified Post Industrial Nylon 66 for Injection Molding or Compounding

General Information	
Additive	Lubricant
Features	Impact Modified
Appearance	Natural Color
Forms	Pellets
Processing Method	Compounding Injection Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.08	g/cm ³	ASTM D792
Moisture	< 0.25	%	ASTM D789
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (23°C)	51.7	MPa	ASTM D638
Tensile Elongation (Break, 23°C)	50	%	ASTM D638
Flexural Modulus (23°C)	1790	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	910	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, Unannealed	188	°C	
1.8 MPa, Unannealed	57.2	°C	
Melting Temperature	254	°C	

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Recommended distributors for this material

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