

CP PRYME® Nylon 66 NN200STHSL BK

Polyamide 66

Chase Plastics Services Inc.

Message:

Post Industrial Nylon 6/6, Super Tough, Lubricated, Black

General Information			
Additive	Lubricant		
Features	Lubricated		
	Ultra High Toughness		
Appearance	Black		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.08	g/cm ³	ASTM D792
Ash Content	0.80	%	ASTM D789
Moisture Content	< 0.25	%	ASTM D789
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	46.2	MPa	ASTM D638
Tensile Elongation (Break)	40	%	ASTM D638
Flexural Modulus	1650	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	800	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

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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