

Petlon Prime B1-00-00-NT

Polyamide 66
Petlon Polymers Ltd

Message:
Prime Nylon 66, Natural, Lubricated Compound.

General Information			
Additive	Lubricant		
Features	Lubricated		
Appearance	Natural Color		
Forms	Granules		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.14	g/cm ³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	95.0	MPa	ISO 527-2
Tensile Strain (Break)	4.5	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	8.0	kJ/m ²	ISO 179/1eA
Charpy Unnotched Impact Strength	No Break		ISO 179/1eU
Flammability	Nominal Value		Test Method
Flame Rating	V-2		UL 94
Injection	Nominal Value	Unit	
Drying Temperature	80.0	°C	
Drying Time	2.0 to 4.0	hr	
Processing (Melt) Temp	260 to 285	°C	
Mold Temperature	60.0 to 90.0	°C	

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Recommended distributors for this material

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