NHU-PPA N600

Polyphthalamide

Zhejiang NHU Comp. Ltd.

Message:

NHU-PPA Polymer is a polyamide-class high temperature nylon resin with high distortion temperature, excellent tenacity and frictional resistance. Featuring good melt flow rate, PPA resin boasts excellent injection molding processibility, acid, alkali and general chemical resistance as well as outstanding mechanical strength.

General Information				
Features	Excellent Processability High strength Good liquidity			
				Good chemical resistance
	alkali resistance Heat resistance, high			
Processing Method	Injection molding			
Physical	Nominal Value	Unit	Test Method	
Viscosity Number	90.0	cm³/g	ISO 307	
Moisture Content ¹		%		
Ash Content (750°C)	0.25	%	ISO 3451	
Thermal	Nominal Value	Unit	Test Method	
Glass Transition Temperature	92.0	°C	ISO 11357-2	
Melting Temperature	308	°C	ISO 11357-3	
NOTE				
1.	150°C, 0.3 hour			

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