

Qenos PP PPN 1060F

Polypropylene Homopolymer

Qenos Pty Ltd

Message:

PPN 1060F is a medium to low flow, high impact grade of Polypropylene homopolymer.
PPN 1060F is typically used in applications such as lashing, bottles and thermoformed food containers. Suitability for use in any application should be determined by appropriate performance testing.
PPN 1060F is suitable for food contact applications and conforms to the requirements of AS2070-1999, Plastics Materials for Food Contact Use.

General Information	
Features	Food Contact Acceptable
	High Impact Resistance
	Homopolymer
	Medium Flow
Uses	Bottles
	Containers
	Food Containers
	Thermoformed Containers
Agency Ratings	AS 2070-1999
Forms	Pellets
Processing Method	Blow Molding
	Extrusion
	Thermoforming

Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.903	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)			ASTM D1238
230°C/2.16 kg	1.5	g/10 min	
230°C/5.0 kg	7.0	g/10 min	
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	40.0	MPa	ASTM D638
Flexural Modulus	1600	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	150	J/m	ASTM D256A

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

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

