

Qenos PP PPT 2052

Polypropylene Copolymer

Qenos Pty Ltd

Message:

PPT 2052 is a medium flow impact utility grade of Polypropylene copolymer.
PPT 2052 is suitable for a wide range of applications including automotive and housewares. Suitability for use in any application should be determined by appropriate performance testing.
PPT 2052 is suitable for food contact applications and conforms to the requirements of AS2070-1999, Plastics Materials for Food Contact Use.

General Information			
Features	Copolymer		
	Food Contact Acceptable		
	Medium Flow		
Agency Ratings	AS 2070-1999		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.903	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR)			ASTM D1238
230°C/2.16 kg	7.0	g/10 min	
230°C/5.0 kg	35	g/10 min	
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	28.0	MPa	ASTM D638
Flexural Modulus	1500	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256A
-30°C	50	J/m	
23°C	80	J/m	

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