Qenos PP PPT 1052 White 24

Polypropylene Copolymer

Qenos Pty Ltd

Message:

PPT 1052 White 24 is a medium flow Polypropylene Copolymer. It contains a slip additive to aid in ejection.

PPT 1052 White 24 is suitable for applications requiring good impact strength which may be difficult to eject when moulded from unlubricated grades. Suitability for use in any application should be determined by appropriate performance testing.

PPT 1052 White 24 is suitable for food contact applications and conforms to the requirements of AS2070-1999, Plastics Materials for Food Contact Use.

General Information			
Additive	Mold Release		
Features	Copolymer		
	Food Contact Acceptable		
	Good Impact Resistance		
	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)	29.0	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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