KOPELEN JM-365

Polypropylene Impact Copolymer Lotte Chemical Corporation

Message:

JM-365 is high impact block copolymer which has high ethylene-propylene rubber content.

This grade is designed to be processed in conventional Injection molding equipment.

JM-365 shows better impact resistance than normal block copolymer and has good physical property balance.

General Information			
Features	Block Copolymer		
	Good Impact Resistance		
Uses	Automotive Applications		
	Industrial Applications		
RoHS Compliance	RoHS Compliant		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	26	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	25.5	MPa	ASTM D638
Tensile Elongation (Break)	> 50	%	ASTM D638
Flexural Modulus	1270	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256
-10°C	39	J/m	
23°C	69	J/m	
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45			
MPa, Unannealed)	105	°C	ASTM D648

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