Propilven J-744

Polypropylene Impact Copolymer

Propilven, S.A.

Message:

Propilven J-744 is heterophasic copolymer, specially designed for the injection of technical parts, industrial containers, baskets and toys, among others. Special Features:

High impact strength

Excellent injecting capacity

General Information			
Features	Food Contact Acceptable		
	Good Moldability		
	High Impact Resistance		
	Impact Copolymer		
Uses	Containers		
	Engineering Parts		
	Industrial Applications		
	Toys		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)	18	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	23.0	MPa	ASTM D638
Flexural Modulus	900	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	120	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	105	°C	ASTM D648

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