

Propilven J-844

Polypropylene Impact Copolymer

Propilven, S.A.

Message:

Propilven J-844 grade is a heterophasic copolymer specially designed for thin wall injection molding of containers, house wares and baskets.

Special Features:

Extremely high injecting capacity

Good impact strength

Good organoleptic properties

Excellent ESCR

General Information			
Features	Food Contact Acceptable		
	Good Impact Resistance		
	Good Organoleptic Properties		
	High ESCR (Stress Crack Resist.)		
	Impact Copolymer		
Uses	Containers		
	Household Goods		
	Thin-walled Parts		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)	30	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)	90	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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