Propilven B-325

Polypropylene Random Copolymer

Propilven, S.A.

Message:

Propilven B-325 grade is a random copolymer used for blow molding all-purpose bottles, especially those where sterilization with overheated water is required.

Special Features:

Minimum migration of additives during sterilization process.

General Information			
Features	Food Contact Acceptable		
	Good Sterilizability		
	Random Copolymer		
Uses	Bottles		
Forms	Pellets		
Processing Method	Blow Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)	1.4	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	25.0	MPa	ASTM D638
Flexural Modulus	900	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	65	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	95.0	°C	ASTM D648

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Recommended distributors for this material

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