

Propilven S-900

Polypropylene Homopolymer

Propilven, S.A.

Message:

Propilven S-900 grade is a polypropylene homopolymer designed for extrusion of multifilaments, cut fiber, low denier BCF threads and spun bonded threads.

Special Features:

Controlled rheology

General Information	
Features	Controlled Rheology
	Food Contact Acceptable
	Homopolymer
Uses	BCF Multifilaments
	Fibers
	Filaments
Forms	Pellets
Processing Method	Extrusion
	Fiber (Spinning) Extrusion

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)	35	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	25.0	MPa	ASTM D638
Flexural Modulus	1200	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	25	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	100	°C	ASTM D648

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