

# Propilven J-800

Polypropylene Homopolymer

Propilven, S.A.

## Message:

Propilven J-800 grade is an all-purpose injection molding polypropylene homopolymer designed for thin wall containers, trays, closures, ball-point pens.

Special Features:

Good processing capacity

General Information			
Features	Food Contact Acceptable Good Processability Homopolymer		
Uses	Closures Containers Thin-walled Containers Writing Instruments		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)	22	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	30.0	MPa	ASTM D638
Flexural Modulus	1500	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)	105	°C	ASTM D648

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## Recommended distributors for this material

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