

# Formolene® 6730J

Polypropylene Copolymer

Formosa Plastics Corporation, U.S.A.

## Message:

Formolene® 6730J is a high melt flow copolymer polypropylene designed for injection and compounding applications.

General Information			
Features	Copolymer		
Agency Ratings	EC 1907/2006 (REACH)		
Processing Method	Composite		
	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	33	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus - 1% Secant <sup>1</sup> (Injection Molded)	966	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, Injection Molded)	160	J/m	ASTM D256A
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, unannealed, injection molded	97.0	°C	ASTM D648
1.8 MPa, unannealed, injection molded	51.0	°C	ASTM D648
NOTE			
1.	1.3 mm/min		

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## Recommended distributors for this material

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