

# LOXIM 811 02T HB

Polypropylene Copolymer

LOXIM Industries Private Limited

Message:

LOXIM 811 02T HB is a Polypropylene Copolymer (PP Copolymer) product filled with 10% talc. It is available in Asia Pacific.

Characteristics include:

Flame Rated

Copolymer

General Information			
Filler / Reinforcement	Talc,10% Filler by Weight		
Features	Copolymer		
Appearance	Colors Available		
	Opaque		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.918 to 1.02	g/cm <sup>3</sup>	ASTM D792
Molding Shrinkage - Flow	1.5 to 1.7	%	ASTM D1299
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	28.0 to 30.0	MPa	ASTM D638
Flexural Modulus	1600 to 1700	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	80 to 100	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	98.0 to 102	°C	ASTM D648B
Flammability	Nominal Value	Test Method	
Flame Rating (1.60 mm)	HB	UL 94	

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