TOLEN H273 FF

Polypropylene Homopolymer SIBUR, LLC

Message:

PP H273 FF is a polypropylene homopolymer with narrow molecular mass distribution. The product features high fluidity, an optimal stabilization package and balanced physical and mechanical properties.

General Information			
Features	Good Stability		
	High Flow		
	Homopolymer		
	Narrow Molecular Weight Distribution		
Uses	Personal Care		
	Textile Applications		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	27	g/10 min	Internal Method
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress ¹ (Yield)	30.0	MPa	Internal Method
Tensile Strain ² (Yield)	11	%	Internal Method
Flexural Modulus ³	1400	МРа	Internal Method
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	2.0	kJ/m²	Internal Method
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	80.0	°C	Internal Method
Vicat Softening Temperature	156	°C	Internal Method ⁴
NOTE			
1.	50 mm/min		
2.	50 mm/min		
3.	5.0 mm/min		

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Recommended distributors for this material

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