

Hifax TRS 260P C11319

Polypropylene Copolymer
LyondellBasell Industries

Message:

Hifax TRS 260P C11319 is an unfilled PP copolymer, with very good processability and medium impact/stiffness balance. Product is available as a customized color matched, pellet form. This grade is delivered in C11319 color version.
This grade is not intended for medical, pharmaceutical, food and drinking water applications.

General Information			
Features	Rigid, good		
	Copolymer		
	Impact resistance, good		
	Workability, good		
Uses	Application in Automobile Field		
	Car interior equipment		
Appearance	Available colors		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	0.900	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	21	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	16.5	MPa	ISO 527-2
Flexural Modulus ¹ (23°C)	600	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/1eA
-40°C	7.0	kJ/m ²	ISO 179/1eA
23°C	55	kJ/m ²	ISO 179/1eA
Notched Izod Impact			ISO 180/1A
-40°C	8.0	kJ/m ²	ISO 180/1A
23°C	50	kJ/m ²	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	64.0	°C	ISO 75-2/B
NOTE			
1.	1.0 mm/min		

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