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## **Technical Data Sheet**

## Hifax TRS 372P C11301

LYB LyondellBasell

Polypropylene Compounds

## **Product Description**

*Hifax* TRS 372P is an unfilled PP copolymer, with excellent processability, excellent impact resistance and good UV resistance.

This product is also available in other colors, new colors can be developed depending on customer requirements.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

**Application** Automotive Parts; Exterior Automotive Applications

Market Automotive

Processing Method Injection Molding

Attribute Ductile; Good Abrasion Resistance; Good Color Stability; Good Dimensional Stability;

Good Surface Finish; High Flow; High Impact Resistance; Low Density; Low

Shrinkage; Medium Stiffness; Scratch Resistant; UV Resistant

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	23	g/10 min	ISO 1133-1
Density, (23 °C)	0.90	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	550	MPa	ISO 178/A1
Tensile Stress at Yield, (23 °C)	13	MPa	ISO 527-1, -2
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	60	°C	ISO 75B-1, -2