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Technical Data Sheet

Hifax TKC 220P 1 C13077

LYB LyondellBasell

Polypropylene Compounds

Product Description

Hifax TKC 220P 1 C13077 is a 15% talc filled PP copolymer, with high impact resistance, superior scratch resistance and good processability. Product is available as a customized color matched, pellet form. This grade is delivered in C13077 color version.

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

Application Bumpers
Market Automotive

Processing Method Injection Molding

Attribute Good Processability; High Impact Resistance; Scratch Resistant

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	12	g/10 min	ISO 1133-1
Density, (23 °C)	0.99	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	1400	MPa	ISO 178/A1
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	95	°C	ISO 75B-1, -2