# Hostacom TRC 2019N C12616

## Polypropylene Copolymer LyondellBasell Industries

#### Message:

Hostacom TRC 2019N is a 16% talc filled PP copolymer, with very good impact/stiffness balance, very good scratch resistance and low emissions. This grade is delivered in customer customized colors, this Data Sheet is giving general properties, some of them may be slightly altered upon color selected. This grade is not intended for medical, pharmaceutical, food and drinking water applications.

General Information			
Filler / Reinforcement	Talc filler, 16% filler by weight		
Features	Low volatilization		
	Rigid, good		
	Copolymer		
	Impact resistance, high		
	Scratch resistance		
	Good appearance		
Uses	Application in Automobile Field		
	Car interior equipment		
	Car dashboard		
Appearance	Available colors		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
	1.01	g/cm³	ISO 1183/A
Density (23°C)	1.01	9/611	13O 1103/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus <sup>1</sup> (23°C)	1660	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/1eA
-30°C	4.5	kJ/m²	ISO 179/1eA
23°C	42	kJ/m²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	53.0	°C	ISO 75-2/A
NOTE			
1.	1.0 mm/min		

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### Recommended distributors for this material

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