



Hifax BR 1149 A / M

Compounded Polyolefin

Product Description

"Hifax" BR 1149 A/M is a high melt flow, 30% mineral filled, non-UV stabilised high impact polypropylene grade. This grade is especially designed for injection moulding and combines a high flowability with a high stiffness and a good impact behavior. This grade is available in custom colour, pellet form.

Product Characteristics

Status	Commercial: Active	
Test Method used	ISO	
Availability	Europe, North America, Latin America	
Features	High Flow , Good Impact Resistance , Good Stiffness , Non Toxic	
Typical Properties	Method	Value Unit
Physical		
Density (Method A)	ISO 1183	1.15 g/cm ³
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	20 g/10 min
Mechanical		
Flexural modulus (Secant)	ISO 178	2050 MPa
Impact		
Notched izod impact strength (23 °C, Type 1, Notch A)	ISO 180	14 kJ/m ²

Notes

Typical properties; not to be construed as specifications.

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- ┆ Equistar Chemicals, LP
- ┆ Basell Sales & Marketing Company B.V.
- ┆ Basell Asia Pacific Limited
- ┆ Basell International Trading FZE
- ┆ LyondellBasell Australia Pty Ltd

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Users should review the applicable Material Safety Data Sheet before handling the product.

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