



SUPOL HP310E

Compounded Polyolefin

Product Description

SUPOL HP310E is an unfilled UV resistant polypropylene copolymer compound for injection moulding. Designed for automotive applications it is available in custom colours.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Features	Copolymer, Low Density, High Flow , Good Impact Resistance , Medium Rigidity
Typical Customer Applications	Interior Applications

Typical Properties	Method	Value Unit
Physical		
Density	ISO 1183	0.92 g/cm ³
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	12 g/10 min
Mechanical		
Flexural modulus	ISO 178	1600 MPa
Impact		
Notched izod impact strength (23, Type 1, Notch A)	ISO 180	6 kJ/m ²

Notes

Typical properties; not to be construed as specifications.

Further Information

SUPOL is a registered trademark of Hyundai Engineering Plastics, Korea Ltd.

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- ┆ Basell Sales & Marketing Company B.V.
- ┆ Basell Asia Pacific Limited
- ┆ Basell International Trading FZE
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Users should review the applicable Material Safety Data Sheet before handling the product.

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