



SUPOL HT310E

Compounded Polyolefin

Product Description

SUPOL HT310E is a high melt flow, mineral filled, UV resistant polypropylene copolymer compound for injection moulding. it has been designed for automotive interior applications. The grade is available in custom colours.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Processing Method	Injection Molding
Features	Good Flow, Good Stiffness
Typical Customer Applications	Interior Applications

Typical Properties	Method	Value Unit
Physical		
Density (Method A)	ISO 1183	0.95 g/cm ³
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	25 g/10 min
Mechanical		
Flexural modulus	ISO 178	1700 MPa
Impact		
Notched izod impact strength (23 °C, Type 1, Notch A)	ISO 180	15 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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- ┆ 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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