



SUPOL HT145E

Compounded Polyolefin

Product Description

SUPOL HT145E is filled 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	High Flow , Good Impact Resistance , High Rigidity
Typical Customer Applications	Interior Applications

Typical Properties	Method	Value Unit
Physical		
Density	ISO 1183	1.05 g/cm ³
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	27 g/10 min
Mechanical		
Flexural modulus	ISO 178	2000 MPa
Impact		
Notched izod impact strength (23, 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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