



## SUPOL HT340E

### Compounded Polyolefin

#### Product Description

SUPOL HT340E 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

|                                      |                           |
|--------------------------------------|---------------------------|
| <b>Status</b>                        | Commercial: Active        |
| <b>Test Method used</b>              | ISO                       |
| <b>Processing Method</b>             | Injection Molding         |
| <b>Features</b>                      | Good Flow, Good Stiffness |
| <b>Typical Customer Applications</b> | Interior Applications     |

| Typical Properties                                    | Method   | Value Unit             |
|-------------------------------------------------------|----------|------------------------|
| <b>Physical</b>                                       |          |                        |
| Density (Method A)                                    | ISO 1183 | 1.04 g/cm <sup>3</sup> |
| Melt flow rate (MFR) (230°C/2.16Kg)                   | ISO 1133 | 14 g/10 min            |
| <b>Mechanical</b>                                     |          |                        |
| Flexural modulus                                      | ISO 178  | 2000 MPa               |
| <b>Impact</b>                                         |          |                        |
| Notched izod impact strength (23 °C, Type 1, Notch A) | ISO 180  | 6 kJ/m <sup>2</sup>    |

#### Notes

Typical properties; not to be construed as specifications.

#### Further Information

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

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