



Experimental D5545.00 Developmental Olefin Block Copolymer

Overview D5545.00 Developmental Olefin Block Copolymer is a polyolefin modifier suitable for compatibilizing Polyethylene and Polypropylene.

Main Characteristics

- Excellent compatibility with PE and PP
- Excellent Impact properties
- Excellent stiffness toughness balance
- Free flowing pellets

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density	0.905 g/cm ³	0.905 g/cm ³	ASTM D792
Melt Index (230°C/2.16 kg)	9.5 g/10 min	9.5 g/10 min	ASTM D1238
Thermal	Nominal Value (English)	Nominal Value (SI)	Test Method
Melting Temperature	266 °F	130 °C	DSC

Notes

These are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests.

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