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Technical Data Sheet

Metocene HM2015

Metallocene PP Homopolymer



Product Description

Metocene HM2015 is a metallocene-catalyzed homopolymer for compounding and injection molding with very high melt flow rate. It contains a basic stabilization package. Metocene HM2015 has an excellant stiffness, outstanding rganoleptic properties and a low warpage.

Regulatory Status

For regulatory compliance information, see Metocene HM2015 <u>Product Stewardship Bulletin (PSB) and Safety</u> Data Sheet (SDS).

Status Commercial: Active

Availability Africa-Middle East; Asia-Pacific; Australia and New Zealand

Application Exterior Automotive Applications; Interior Automotive Applications; Opaque

Containers

Market Automotive; Compounding; Consumer Products; Rigid Packaging

Processing Method Compounding; Injection Molding

Attribute Excellent Stiffness; Good Flow; Good Impact Resistance; Low to No Odor; Low

Warpage

Nominal		
Value	Units	Test Method
140	g/10 min	ASTM D1238
0.90	g/cm³	ASTM D792
1350	MPa	ASTM D790
34	MPa	ASTM D638
7	%	ASTM D638
20	J/m	ASTM D256
105		ASTM D785
110	°C	ASTM D648
	140 0.90 1350 34 7 20	Value Units 140 g/10 min 0.90 g/cm³ 1350 MPa 34 MPa 7 % 20 J/m

Notes

These are typical property values not to be construed as specification limits.