

Queo™ 0207LA

Ethylene-based Plastomer

Borealis AG

Message:

Queo™ 0207LA is an ethylene based octene plastomer produced in a solution polymerisation process using a metallocene catalyst.

Additives

Queo 0207LA contains a low amount of processing stabilizer.

General Information			
Additive	Processing Stabilizer		
Features	Octene Comonomer		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	0.902	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	6.6	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break, Compression Molded)	22.0	MPa	ISO 527-2/5A
Tensile Strain (Break, Compression Molded)	940	%	ISO 527-2/5A
Flexural Modulus (Compression Molded)	77.0	MPa	ISO 178
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	< -76.0	°C	ASTM D746
Melting Temperature (DSC)	96.0	°C	ISO 11357

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