TOTAL Polyethylene LDPE CD0230

Low Density Polyethylene

TOTAL Refining & Chemicals

Message:

LDPE CD0230 is an unstabilized low density polyethylene produced by a high pressure process.

LDPE CD0230 has been specially designed for high performance crosslinked and non-crosslinked LDPE foams intended for automotive interiors, construction, sports, protective packing, etc. It is suitable for physical and chemical blowing agents.

General Information			
Features	Low density		
	Crosslinkable		
Uses	Packaging		
	Architectural application field		
	Foam		
	Car interior parts		
	Sporting goods		
Agency Ratings	EC 1907/2006 (REACH)		
RoHS Compliance	RoHS compliance		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	0.922	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	2.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	250	MPa	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	94.0	°C	ISO 306
Melting Temperature	109	°C	ISO 11357-3

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