

Bolv LDPE 273-83

Low Density Polyethylene

Shandong Jining Bolv Chemicals Co.,Ltd

Message:

Bolv LDPE 273-83 is a Low Density Polyethylene material. It is available in Asia Pacific.

General Information			
Physical	Nominal Value	Unit	Test Method
Density	0.950	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.43	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness	> 44		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	33.0	MPa	ASTM D638
Tensile Elongation (Break)	900	%	ASTM D638
Flexural Strain	30	%	
Films	Nominal Value	Unit	Test Method
Tensile Strength - TD (Break)	> 24.0	MPa	ASTM D882
Tensile Elongation - MD (Break)	> 450	%	ASTM D882
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	> 92.0	°C	ASTM D1525
Melting Temperature	106 to 111	°C	

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Recommended distributors for this material

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