Jam PE 22502

Linear Low Density Polyethylene

Jam Petrochemical Company

Message:

Jam PE 22502 is a Linear Low Density Polyethylene product. It is available in Africa & Middle East. Primary characteristic: butene comonomer.

General Information			
Features	Butene Comonomer		
Uses	General Purpose		
Physical	Nominal Value	Unit	Test Method
Density	0.922 to 0.924	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	1.8	g/10 min	ASTM D1238
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	25	μm	
Tensile Strength			ASTM D882
MD : Yield,25 µm, Blown Film	12.0	MPa	
TD : Yield,25 µm, Blown Film	11.5	MPa	
MD : Break, 25 µm,Blown Film	40.0	MPa	
TD : Break, 25 μm,Blown Film	32.0	MPa	
Tensile Elongation			ASTM D882
MD : Break, 25 µm,Blown Film	600	%	
TD : Break, 25 μm,Blown Film	700	%	
Dart Drop Impact (25 µm, Blown Film)	70	g	ASTM D1709A
Elmendorf Tear Strength			ASTM D1922
MD : 25 µm, Blown Film	130	g	
TD : 25 µm, Blown Film	350	g	
Optical	Nominal Value	Unit	Test Method
Gloss (45°, 25.0 µm, Blown Film)	38		ASTM D1790
Haze (25.0 µm, Blown Film)	21	%	ASTM D1003

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