Jam PE 22501

Linear Low Density Polyethylene Jam Petrochemical Company

Message:

Jam PE 22501 is a Linear Low Density Polyethylene product. It is available in Africa & Middle East. Typical application: Film. Characteristics include:
Butene Comonomer
High Stiffness

General Information			
Features	Butene Comonomer		
	High Stiffness		
Uses	Film		
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)	0.95	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	13.0	MPa	
TD : Yield,25 µm, Blown Film	12.5	MPa	
MD : Break, 25 μm,Blown Film	45.0	MPa	
TD : Break, 25 μm,Blown Film	30.0	MPa	
Tensile Elongation			ASTM D882
MD : Break, 25 μm,Blown Film	680	%	
TD : Break, 25 μm,Blown Film	780	%	
Dart Drop Impact (25 µm, Blown Film)	80	g	ASTM D1709A
Elmendorf Tear Strength			ASTM D1922
MD : 25 µm, Blown Film	110	g	
TD : 25 µm, Blown Film	460	g	
Optical	Nominal Value	Unit	Test Method
Gloss (45°, 25.0 μm, Blown Film)	42		ASTM D1790
Haze (25.0 μm, Blown Film)	20	%	ASTM D1003

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

