Daelim Po1y® LD-26A

Low Density Polyethylene

DAELIM INDUSTRIAL CO., LTD.

Message:

Daelim Po1y®LD-26A is a low density polyethylene product. It is available in the Asia-Pacific region. Daelim Po1y®LD-26A application areas include packaging, film and food contact applications. Features include: high gloss Good processability

General Information				
Features	Highlight			
	Workability, good			
Uses	Packaging			
	Films			
Agency Ratings	ASTM D 1248, I, Class A, Cat. 3			
	FDA 21 CFR 177.1520			
Forms	Particle			
Physical	Nominal Value	Unit	Test Method	
Density	0.921	g/cm ³	ASTM D1505	
Melt Mass-Flow Rate (MFR) (190°C/2.16				
kg)	4.0	g/10 min	ASTM D1238	
Films	Nominal Value	Unit	Test Method	
Film Thickness - Tested	30	μm		
Tensile Strength			ASTM D882	
MD: Fracture	19.6	MPa	ASTM D882	
TD: Fracture	18.6	MPa	ASTM D882	
Tensile Elongation			ASTM D882	
MD: Fracture	420	%	ASTM D882	
TD: Fracture	580	%	ASTM D882	
Dart Drop Impact	80	g	ASTM D1709	
Elmendorf Tear Strength			ASTM D1922	
MD	7.0	g	ASTM D1922	
TD	6.0	g	ASTM D1922	
Optical	Nominal Value	Unit	Test Method	
Haze	5.0	%	ASTM D1003	
Additional Information				
Tear Strength, MD, ASTM D-1004: 90kg/cmTear Strength, TD, ASTM D-1004: 85kg/cm				
Injection	Nominal Value	Unit		

Processing	(Melt) Temp
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Recommended distributors for this material

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