

Bapolene® 2292

Linear Low Density Polyethylene

Bamberger Polymers, Inc.

Message:

Bapolene 2292 is a butene linear low density polyethylene copolymer designed to provide a combination of toughness and stiffness and complies with FDA 21 CFR177.1520.

General Information			
Features	Butene Comonomer		
	Food Contact Acceptable		
	Good Stiffness		
	Good Toughness		
Uses	Closures		
	Household Goods		
	Lids		
Agency Ratings	FDA 21 CFR 177.1520		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.925	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR)	50	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	50		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	10.7	MPa	ASTM D638
Tensile Elongation (Break)	90	%	ASTM D638
Flexural Modulus	387	MPa	ASTM D790

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