

Bapolene® 2292 Polyethylene Film Grade

Category : Polymer , Thermoplastic , Polyethylene (PE) , LLDPE

Material Notes:

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.Applications: Closures, lids, and housewares.All data is based on molded plaques.Bapolene® and Bapolan® are registered trademarks of Bamberger Polymers, Inc. Information provided by Bamberger Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Bapolene-2292-Polyethylene-Film-Grade.php

Physical Properties	Metric	English	Comments
Density	0.925 g/cc	0.0334 lb/in³	ASTM D-1505
Melt Flow	50 g/10 min	50 g/10 min	ASTM D-1228

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	50	50	ASTM D-2240
Tensile Strength, Yield	10.7 MPa	1550 psi	ASTM D-638
Elongation at Break	90 %	90 %	ASTM D-638
Flexural Modulus	0.387 GPa	56.1 ksi	ASTM D-790

Descriptive Properties	Value	Comments
Process	Injection Molding	
Region	Europe/Turkey	Bamberger Polymers Distribution
	International	Bamberger Polymers Distribution
	Mexico	Bamberger Polymers Distribution
	US & Canada	Bamberger Polymers Distribution

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China