

Bapolene® 3039U Polyethylene, Rotational Molding Grade

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

Material Notes:

Bapolene 3039U is a hexene linear low density polyethylene designed to provide superior impact resistance. It contains a UV-stabilization package and complies with US FDA 21CFR177.1520.Applications: Trash bins, large industrial and chemical storage containers, and drums.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-3039U-Polyethylene-Rotational-Molding-Grade.php

Physical Properties	Metric	English	Comments
Density	0.939 g/cc	0.0339 lb/in³	ASTM D1505
ESCR 100% Igepal®	1000 hour	1000 hour	>1,000; ASTM D-1693
Melt Flow	3.5 g/10 min	3.5 g/10 min	ASTM D-1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	18.0 MPa	2610 psi	ASTM D-638
Flexural Modulus	1.09 GPa	158 ksi	ASTM D-790

Descriptive Properties	Value	Comments
Process	Rotational 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