

Kazanorgsintez M 115 SV Polymer Composition for Rotary Molding

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

Material Notes:

Production Method: Composition is produced on the basis of 11503-070 grade low density polyethylene and 276-03 grade high density polyethylene composition. Application: Compositions are designed for rotary molding production of large-capacity tanks and plastic products, containers for bulk handling, euro trays, road fences used for redirection of traffic during construction. Notes: The materials are thermally stable during processing, stable to atmospheric oxygen and ultra-violet rays. Information Provided by Kazanorgsintez

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kazanorgsintez-M-115-SV-Polymer-Composition-for-Rotary-Molding.php

Physical Properties	Metric	English	Comments
Density	0.928 - 0.935 g/cc	0.0335 - 0.0338 lb/in ³	
Melt Flow	>= 2.5 g/10 min @Load 2.16 kg	>= 2.5 g/10 min @Load 4.76 lb	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	>= 10.5 MPa	>= 1520 psi	
Elongation at Break	>= 500 %	>= 500 %	
Tear Strength Test	>= 12	>= 12	MPa

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