

## **Kazanorgsintez M 115 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 handing, 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-Polymer-Composition-for-Rotary-Molding.php

Physical Properties	Metric	English	Comments
Density	0.928 - 0.932 g/cc	0.0335 - 0.0337 lb/in³	
Melt Flow	2.5 g/10 min	2.5 g/10 min	±25%

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	>= 11.0 MPa	>= 1600 psi	
Elongation at Break	>= 500 %	>= 500 %	
Tear Strength Test	>= 12	>= 12	MPa

## **Contact Songhan Plastic Technology Co.,Ltd.**

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