

Kazanorgsintez 162-280 Low Density Polyethylene Composition with Improved Processibility

Category : Polymer , Thermoplastic , Polyethylene (PE) , LDPE , Low Density Polyethylene (LDPE), Wire/Cable Grade

Material Notes:

Production Method: Compositions are produced from low density polyethylene with additives. Application: Intended for cable core

lapping.Information Provided by Kazanorgsintez

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kazanorgsintez-162-280-Low-Density-Polyethylene-Composition-with-Improved-Processibility.php

Physical Properties	Metric	English	Comments
Density	0.917 - 0.925 g/cc	0.0331 - 0.0334 lb/in³	
Environmental Stress Crack Resistance	>= 3.0 hour	>= 3.0 hour	
Melt Flow	1.5 - 2.5 g/10 min	1.5 - 2.5 g/10 min	

<= 2.3	<= 2.3	
@Frequency 1000 Hz	@Frequency 1000 Hz	
>= 40.0 kV/mm	>= 1020 kV/in	Sample of 1 mm thickness, Alternating current
<= 0.00030	<= 0.00030	
@Frequency 1000 Hz	@Frequency 1000 Hz	
	= 40.0 kV/mm = 0.00030	= 40.0 kV/mm >= 1020 kV/in = 0.00030 <= 0.00030

Descriptive Properties	Value	Comments
Amount of impurities [pcs]	2	

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