

Kazanorgsintez PE2NT 17-11 Linear Low Density Polyethylene

Category : Polymer , Thermoplastic , Polyethylene (PE) , LLDPE , Linear Low Density Polyethylene (LLDPE), Film Grade

Material Notes:

Production Method: Gaseous-phase method. Application: Composition is intended to be processed into a stretch film. Information Provided by Kazanorgsintez

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kazanorgsintez-PE2NT-17-11-Linear-Low-Density-Polyethylene.php

Physical Properties	Metric	English	Comments
Density	0.918 - 0.923 g/cc	0.0332 - 0.0333 lb/in ³	
	@Temperature 23.0 Â°C	@Temperature 73.4 Â°F	
Melt Flow	0.920 - 0.925 g/cc	0.0332 - 0.0334 lb/in ³	
	@Temperature 20.0 Â°C	@Temperature 68.0 Â°F	
Melt Flow	1.5 - 2.4 g/10 min	1.5 - 2.4 g/10 min	Â±10%
	@Load 2.16 kg, Temperature 190 Â°C	@Load 4.76 lb, Temperature 374 Â°F	
Melt Flow	30 - 84 g/10 min	30 - 84 g/10 min	
	@Load 21.6 kg, Temperature 190 Â°C	@Load 47.6 lb, Temperature 374 Â°F	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	>= 9.00 MPa	>= 1310 psi	
Elongation at Break	>= 700 %	>= 700 %	
Tear Strength Test	>= 20	>= 20	MPa

Descriptive Properties	Value	Comments
Amount of impurities [pcs]	8	

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