

Sibur 153-01K 1st Grade Polyethylene for Cable Production

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

Material Notes:

For application of insulation and protective coverings for wiring and cables by extrusion method.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sibur-153-01K-1st-Grade-Polyethylene-for-Cable-Production.php

Physical Properties	Metric	English	Comments
Density	0.9185 - 0.922 g/cc	0.03318 - 0.0333 lb/in ³	
Melt Index of Compound	0.21 - 0.39 g/10 min	0.21 - 0.39 g/10 min	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 13.7 MPa	>= 1990 psi	
Elongation at Break	>= 600 %	>= 600 %	

Descriptive Properties	Value	Comments
Flow Limit at Tension	>9.8 MPa	
Number of Inclusions	<15 pcs	
Spread Flow Batch Error	<±12 %	

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