

ExxonMobil LLDPE LL 6201XR Wire & Cable Linear Low Density Polyethylene Resin (European Grade)

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

Material Notes:

Product Description: LL 6201 is a C4 Ziegler Natta LLDPE recommended for various compounding applications. Availability: Africa & Middle East, Asia Pacific and Europe Additive: Antiblock: No Slip: No Thermal Stabilizer: Yes Applications: Cable compound applications Masterbatch Base Resin Information provided by ExxonMobil

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-LLDPE-LL-6201XR-Wire-Cable-Linear-Low-Density-Polyethylene-Resin-European-Grade.php

Physical Properties	Metric	English	Comments
Density	0.926 g/cc	0.0335 lb/in ³	ExxonMobil method
Melt Flow	50 g/10 min @Load 2.16 kg, Temperature 190 °C	50 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238

Thermal Properties	Metric	English	Comments
Melting Point	<= 253 °C	<= 487 °F	Peak Melting Point; ExxonMobil method

Electrical Properties	Metric	English	Comments
Volume Resistivity	7.00e+15 ohm-cm	7.00e+15 ohm-cm	ASTM D257
Dielectric Constant	2.2	2.2	ASMT D150
Dielectric Strength	59.1 kV/mm	1500 kV/in	ASTM D149
Dissipation Factor	0.0010	0.0010	ASMT D150

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