

ExxonMobil LLDPE LL 6201RQ 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-6201RQ-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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