# ExxonMobil™ LLDPE LL 6301 Series Wire &

## Cable

Linear Low Density Polyethylene Resin

ExxonMobil Chemical

#### Message:

LL 6301 resin is C4 Ziegler-Natta linear low density polyethylene, which is recommended for various granulation purposes.

| General Information                   |                        |   |             |  |
|---------------------------------------|------------------------|---|-------------|--|
| Additive                              | LL 6301XR Wire & Cable | LL 6301XR Wire & Cable: heat stabilizer |             |  |
|                                       | LL 6301RQ Wire & Cable | LL 6301RQ Wire & Cable: heat stabilizer |             |  |
|                                       |                        |   |             |  |
| Forms                                 | Particle               |   |             |  |
| Physical                              | Nominal Value          | Unit                                    | Test Method |  |
| Melt Mass-Flow Rate (MFR) (190°C/2.10 | 6                      |   |             |  |
| kg)                                   | 5.0                    | g/10 min                                | ASTM D1238  |  |
| Electrical                            | Nominal Value          | Unit                                    | Test Method |  |
| Volume Resistivity                    | 6.9E+16                | ohms·cm                                 | ASTM D257   |  |
| Dielectric Constant (60 Hz)           | 2.10                   |   | ASTM D150   |  |
| Dissipation Factor (60 Hz)            | 2.0E-4                 |   | ASTM D150   |  |
| Legal statement                       |                        |   |             |  |

有关潜在食品接触应用合规信息(例如:FDA,EU,HPFB),请与埃克森美孚化工客户服务代表联系.本产品不宜在医疗应用中使用,亦不应在任何此类应用中使用

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