

K-lex 7000

Linear Low Density Polyethylene

KMI Group, Inc.

Message:

LLDPE Resin

| General Information | | | |
|---|---------------|-------------------|-------------|
| Physical | Nominal Value | Unit | Test Method |
| Density | 0.920 | g/cm ³ | ASTM D1505 |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | 2.2 | g/10 min | ASTM D1238 |
| Moisture Content | 0.045 | % | |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength ¹ (Yield) | 149 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 99 | % | ASTM D638 |
| Impact | Nominal Value | Unit | Test Method |
| Unnotched Izod Impact | 110 | J/m | ASTM D256 |
| NOTE | | | |
| 1. | Before aging | | |

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