

Chemical Resources LD38921

Low Density Polyethylene

Chemical Resources, Inc.

Message:

LD38921 meets the requirements of the FDA regulation 21CFR 177.1520

| General Information | | | |
|---|-------------------------|-------------------|-------------|
| Features | Food Contact Acceptable | | |
| Agency Ratings | FDA 21 CFR 177.1520 | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 0.921 | g/cm ³ | ASTM D1505 |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | 38 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Yield) | 12.4 | MPa | ASTM D638 |
| Tensile Elongation (Yield) | 13 | % | ASTM D638 |
| Flexural Modulus | 234 | MPa | ASTM D790 |

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