

Elvacite® 2013

Polymethyl Methacrylate Acrylic

Lucite International Inc.

Message:

Methyl/n-butyl methacrylate copolymer with a low molecular weight.

| General Information | | | |
|------------------------------|-------------------------|-------------------|-------------|
| Features | Good Color Stability | | |
| | Good UV Resistance | | |
| | Good Weather Resistance | | |
| | Low Viscosity | | |
| Uses | Coating Applications | | |
| Agency Ratings | FDA 21 CFR 175.105 | | |
| Appearance | Colors Available | | |
| Forms | Pellets | | |
| Processing Method | Coating | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.15 | g/cm ³ | ASTM D792 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Yield) | 2.34 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 0.50 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Glass Transition Temperature | 80.0 | °C | ASTM E1356 |

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