LG PVC LB110

Polyvinyl Chloride Homopolymer

LG Chem Ltd.

Message:

LB100M is a homopolymeric extender resin with general purpose, It lowers the viscosity, increases the shelf life and reduces dilatancy.

| General Information | | | | |
|---------------------|-------------------------|-------|-------------|--|
| Features | Medium Molecular Weight | | | |
| Uses | Automotive Applications | | | |
| | Blending | | | |
| | Fabric Coatings | | | |
| | Flooring | | | |
| | | | | |
| Processing Method | Coating | | | |
| | Dip Coating | | | |
| | Slush Molding | | | |
| | | | | |
| Physical | Nominal Value | Unit | Test Method | |
| Specific Gravity | 1.40 | g/cm³ | ASTM D792 | |
| Apparent Density | 0.52 to 0.66 | g/cm³ | ASTM D1895 | |

| Priysical | Nominal value | Offit | rest Method |
|---------------------------------|---------------|-------|-------------|
| Specific Gravity | 1.40 | g/cm³ | ASTM D792 |
| Apparent Density | 0.52 to 0.66 | g/cm³ | ASTM D1895 |
| K-Value | 64.0 | | ISO 1628-2 |
| Particle Size ¹ | < 90.0 | % | ASTM D1921 |
| Degree of Polymerization (30°C) | 900 to 1000 | | JIS K6720-2 |
| Volatiles - 1 hr (110°C) | < 0.40 | % | ASTM D3030 |
| NOTE | | | |
| 1 | 100 Moch | · | |

1. 100 Mesh

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