Nipol® LX550L

Latex

Zeon Corporation

Message:

Latex of acrylonitrile butadiene copolymer (NBR latex)

Characteristics

Medium nitrile. Soft type for oil-proof gloves and excellent for thin gloves. Film is elastic and strong.

| General Information | |
|---------------------|-----------------|
| Features | Copolymer |
| | Good Strength |
| | High Elasticity |
| | Oil Resistant |
| | Soft |

| Physical | Nominal Value | Unit | |
|------------------------------|---------------|-------|-------------|
| Solution Viscosity | 60 | mPa·s | |
| Average Particle Size | 110 | nm | |
| рН | 8.3 | | |
| Surface Tension | 35 | mN/m | |
| Total Solids | 45 | % | |
| Thermal | Nominal Value | Unit | Test Method |
| Glass Transition Temperature | -27.0 | °C | DSC |

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