

Koylene ADL-CP AMI120N

Polypropylene Impact Copolymer

Reliance Industries Limited

Message:

Koylene ADL-CP AMI120N is a Polypropylene Impact Copolymer (PP Impact Copolymer) product. It is available in Asia Pacific. Typical application: Containers. Primary characteristic: copolymer.

| General Information | | | |
|---|------------------------|-------------------|-------------|
| Features | Block Copolymer | | |
| Uses | Thin-walled Containers | | |
| Forms | Granules | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 0.905 | g/cm ³ | ASTM D1505 |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 12 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Yield) | 25.5 | MPa | ASTM D638 |
| Tensile Elongation (Yield) | 12 | % | ASTM D638 |
| Flexural Modulus | 1150 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact | 69 | J/m | ASTM D256 |
| Thermal | Nominal Value | Unit | Test Method |
| Vicat Softening Temperature | 150 | °C | ASTM D1525 |

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