

Hifax TYC 337P 2 C13077

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hifax TYC 337P 2 C13077 is a 15% talc filled PP copolymer, with very high melt flow rate and good impact resistance. Product is available as a customized color matched, pellet form. This grade is delivered in C13077 color version.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

| General Information | | | |
|--|-----------------------------------|-------------------|-------------|
| Filler / Reinforcement | Talc filler, 15% filler by weight | | |
| Features | Impact resistance, good | | |
| | High liquidity | | |
| Uses | Outdoor application | | |
| Appearance | Available colors | | |
| Forms | Particle | | |
| Processing Method | Injection molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Density (23°C) | 1.02 | g/cm ³ | ISO 1183/A |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 25 | g/10 min | ISO 1133 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Stress (Yield, 23°C) | 16.0 | MPa | ISO 527-2 |
| Flexural Modulus ¹ (23°C) | 1350 | MPa | ISO 178/A |
| Thermal | Nominal Value | Unit | Test Method |
| Heat Deflection Temperature (0.45 MPa, Unannealed) | 82.0 | °C | ISO 75-2/B |
| NOTE | | | |
| 1. | 1.0 mm/min | | |

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