



Hifax TYC 337P C13077

Compounded Polyolefin

Product Description

Hifax TYC 337P C13077 is a 15% talc filled PP copolymer, with very high flowability 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.

Product Characteristics

| | | |
|--------------------------------------|-------------------------------------|-----|
| Status | Commercial | |
| Availability | Europe | (1) |
| Processing Method | Injection molding | |
| Features | Flowability, impact resistance. | |
| Typical Customer Applications | Used for automotive exterior trims. | |

| Typical Properties | Method | Value | Unit |
|--|--------------|-------|-------------------|
| Physical | | | |
| Melt Flow Rate (230 °C, 2.16 kg) | ISO 1133 | 27 | g/10 min |
| Density (23 °C) | ISO 1183-1/A | 0.99 | g/cm ³ |
| Mechanical | | | |
| Flexural Modulus (23 °C) Tech. A | ISO 178/A1 | 1500 | MPa |
| Impact | | | |
| Izod Impact Strength, notched (-30 °C) | ISO 180/1A | 7 | kJ/m ² |
| Izod Impact strength, notched (23 °C) | ISO 180/1A | 40 | kJ/m ² |

Product Storage and Handling

- Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light.
- Improper storage may bring damage to the packaging and can negatively affects on the quality of this product
- Keep material completely dry for good processing.

Notes

Typical properties; not to be construed as specifications.

(1) : Here is indicated the region where the material is produced. For importation or demand of a local equivalent grade, please contact our Sales Representatives.