Technical Data Sheet

Hostacom BFR

Polypropylene Compounds

Product Description
Hostacom BFR is talc filled PP copolymer, with medium impact/stiffness balance and good flowability. The grade contains up to 25% PI Recyclate.

Regulatory Status
For regulatory compliance information, see Hostacom BFR Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS).

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

Status Commercial: Active
Availability Europe
Application Underhood
Market Automotive
Processing Method Injection Molding
Attribute Medium Impact Resistance

Typical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Nominal Value</th>
<th>Units</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Melt Flow Rate, (230 °C/2.16 kg)</td>
<td>7</td>
<td>g/10 min</td>
<td>ISO 1133-1</td>
</tr>
<tr>
<td>Density, (23 °C)</td>
<td>0.95</td>
<td>g/cm³</td>
<td>ISO 1183-1/A</td>
</tr>
<tr>
<td>Mechanical Flexural Modulus, (23 °C, Tech. A)</td>
<td>900</td>
<td>MPa</td>
<td>ISO 178/A1</td>
</tr>
<tr>
<td>Impact Notched Izod Impact Strength, (23 °C)</td>
<td>15</td>
<td>kJ/m²</td>
<td>ISO 180/1A</td>
</tr>
</tbody>
</table>
Notes
These are typical property values not to be construed as specification limits.

Availability indicates the region where the material is produced. For importation or demand of a local equivalent grade, please contact our Sales Representatives.

Processing Techniques
Specific recommendations for resin type and processing conditions can only be made when the end use, required properties and fabrication equipment are known.

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

Company Information
For further information regarding the LyondellBasell company, please visit http://www.lyb.com/.

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