Product Description
Moplen HP2674 is a polypropylene homopolymer used for extrusion applications. Moplen HP2674 has a very high melt flow rate, a very narrow molecular weight distribution and is in pelletized form. Moplen HP2674 is produced using a non-phthalate Ziegler/Natta catalyst and is used for the production of meltblown nonwovens with outstanding barrier/filtration properties. Moplen HP2674 is also used for compounding applications.

Regulatory Status
For regulatory compliance information, see Moplen HP2674 Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS).

Status
Commercial: Active

Availability
Africa-Middle East; Europe

Application
Absorption & Filtration; Colour Concentrates; Hygiene Nonwoven; Nonwovens; Wipes/Tissues

Market
Compounding; Textile

Processing Method
Compounding; Continuous Filament/Spinning; Fibers; Melt Blown

Attribute
Controlled Rheology; Extremely High Flow; Homopolymer; Narrow Molecular Weight Distribution

Typical Properties

<table>
<thead>
<tr>
<th>Physical</th>
<th>Nominal Value</th>
<th>Units</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Melt Flow Rate, (230 °C/2.16 kg)</td>
<td>800</td>
<td>g/10 min</td>
<td>ISO 1133-1</td>
</tr>
</tbody>
</table>
Notes
These are typical property values not to be construed as specification limits.

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.

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

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