Technical Data Sheet

_Clyrell_ RC110E

Polypropylene, Specialty Products

Product Description

_Clyrell_ RC110E is a polypropylene random copolymer; it does not contain slip or anti-block additives and it is Calcium Stearate free. _Clyrell_ RC110E is designed for the production of blown, oriented and cast film. It is used by customers for a broad range of applications including textiles.

Regulatory Status

For regulatory compliance information, see _Clyrell_ RC110E Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS).

Status

Commercial: Active

Availability

Europe

Application

Food Packaging Film; Hygiene Film; Lamination Film; Shrink Film; Surface Protection Film; Textile Packaging Film

Processing Method

Blown Film; BOPP; Cast Film; Double Bubble

<table>
<thead>
<tr>
<th>Typical Properties</th>
<th>Nominal Value</th>
<th>Units</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Melt Flow Rate, (230 °C/2.16 kg)</td>
<td>0.8</td>
<td>g/10 min</td>
<td>ISO 1133-1</td>
</tr>
<tr>
<td>Density</td>
<td>0.90</td>
<td>g/cm³</td>
<td>ISO 1183-1</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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