**Product Specification**

**Expancel Microspheres**

February, 2019 (replaces 2017.11)

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**Expancel MB**

<table>
<thead>
<tr>
<th>Expancel</th>
<th>Grade of Microsphere</th>
<th>Concentration of Microsphere</th>
<th>Carrier</th>
<th>Height of foaming (mm)</th>
<th>Bulk density (g/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>920 MB 120</td>
<td>920-120</td>
<td>65 ± 1</td>
<td>EVA*</td>
<td>90–140 (200°C)</td>
<td>400–500</td>
</tr>
<tr>
<td>930 MB 120</td>
<td>930-120</td>
<td>65 ± 1</td>
<td>EVA*</td>
<td>100–150 (200°C)</td>
<td>400–500</td>
</tr>
<tr>
<td>950 MB 80</td>
<td>950-80</td>
<td>65 ± 1</td>
<td>EVA*</td>
<td>90–130 (210°C)</td>
<td>400–500</td>
</tr>
<tr>
<td>951 MB 120</td>
<td>951-120</td>
<td>65 ± 1</td>
<td>EVA*</td>
<td>100–150 (210°C)</td>
<td>400–500</td>
</tr>
<tr>
<td>980 MB 120</td>
<td>980-120</td>
<td>65 ± 1</td>
<td>EVA*</td>
<td>70–110 (210°C)</td>
<td>400–500</td>
</tr>
</tbody>
</table>

- Expancel MB = Masterbatch with Unexpanded Expancel Microspheres
- * EVA = Copolymer of ethylene vinylacetate.
- Use the product within three years after production date, if unopened.
- Not all grades available in all locations. Check local sales office for availability.

**More information:**
1) "Analytical Method QMS-56"
For more information on our microspheres you can contact us at:

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