Expancel SL

<table>
<thead>
<tr>
<th>Expancel</th>
<th>Microsphere content, %</th>
<th>Particle Size D(0.5) µm</th>
<th>Thermomechanical Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>820 SL 40</td>
<td>40</td>
<td>10–16</td>
<td>Tstart, °C: 85–95, Tmax, °C: 115–125, Density, kg/m³: ≤ 25</td>
</tr>
<tr>
<td>820 SLU 40</td>
<td>44</td>
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<td>Tstart, °C: 85–95, Tmax, °C: 115–125, Density, kg/m³: ≤ 25</td>
</tr>
</tbody>
</table>

- Expancel SL = Unexpanded Expancel Microspheres in aqueous dispersion.
- Delivered as slurry in 1 m³ containers.
- SLU means that no salt (NaCl) has been added to the slurry. The addition of salt will further decrease the expansion temperature by approx 8 to 10°C.
- Use the product within two years after production date, if unopened.
- Not all grades available in all locations. Check local sales office for availability.

More information:
1) "Particle size of Expancel MS"
2) "Thermomechanical analysis of Expancel MS"
For more information on our microspheres you can contact us at:

E: info.expancel@nouryon.com

Nouryon
Expancel
Box 13000
SE-850 13 Sundsvall
Sweden
T: +46-60 13 40 00

nouryon.com
expancel.com