Defoamer/deaerator for non-aqueous formulations

**TEGO® Foamex N**

**DESCRIPTION**
TEGO® Foamex N provides utmost effectiveness against macro- and micro foam in solventborne, radiation-curing, and high solids coatings.

**KEY BENEFITS**
- outstanding effectiveness
- solvent-free
- suitable for pigmented formulations

**APPLICATION RECOMMENDATION**
- Brush application/roller application
- Airless spraying
- Compressed air spraying
- Flexo/gravure printing
- Dip coating, flow coating, curtain coating
- Flooring

**SUITEMABILITY**
- waterborne
- solventborne
- 2-pack 100%
- radiation-curing
- pigmented coatings
- clear coatings

**TYPICAL APPLICATIONS**
- Protective coatings
- High solid industrial coatings
- Screen Inks
- Floor coatings

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>active matter content</td>
<td>100 %</td>
</tr>
<tr>
<td>appearance</td>
<td>turbid liquid</td>
</tr>
<tr>
<td>chemical description</td>
<td>formulation of dimethyl polysiloxanes, contains fumed silica</td>
</tr>
</tbody>
</table>

**SOLUBILITY**

<table>
<thead>
<tr>
<th>Solvent</th>
<th>Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>not soluble</td>
</tr>
<tr>
<td>Ethanol</td>
<td>partly soluble</td>
</tr>
<tr>
<td>TPGDA</td>
<td>soluble</td>
</tr>
<tr>
<td>Acetone</td>
<td></td>
</tr>
<tr>
<td>Butylacetate</td>
<td></td>
</tr>
<tr>
<td>Mineral Spirits</td>
<td></td>
</tr>
</tbody>
</table>

**RECOMMENDED ADDITION LEVEL**
As supplied calculated on total formulation: 0.05 - 0.5 %

**PROCESSING INSTRUCTIONS**
- The product may show post-thickening during storage. This does not affect the performance properties.
- Stir before use!
- Particularly suitable for addition to the grind.
- Additive must be incorporated with sufficiently high shear.

**HANDLING & STORAGE**
When stored in an original unopened packaging between -40 and +40 °C, the product has a shelf life of at least 24 months from the date of manufacture.

**MSDS & REGULATORY INFORMATION**

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