# TEGO® Foamex 3062

## Description
TEGO® Foamex 3062 is a highly effective defoamer concentrate based on polyether siloxane technology. Very suitable for pigmented and/or highly viscous formulations.

## Key Benefits
- strong defoaming effect
- very good foam break down effect
- ideal for the grinding phase

## Application Recommendation
- Brush application/roller application
- Airless spraying
- Compressed air spraying
- Flexo/gravure printing
- Dip coating, flow coating, curtain coating
- Flooring

## Suitability
<table>
<thead>
<tr>
<th>Waterborne</th>
<th>Solventborne</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="not suitable" /></td>
<td><img src="image" alt="partly suitable" /></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2-pack 100%</th>
<th>Radiation-curing</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="partly suitable" /></td>
<td><img src="image" alt="suitable" /></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Addition to the grinding stage</th>
<th>Addition to the let-down stage</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="not suitable" /></td>
<td><img src="image" alt="partly suitable" /></td>
</tr>
</tbody>
</table>

## Typical Applications
- Printing Inks
- Screen Inks
- Architectural paints

## Technical Data

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active Matter</td>
<td>100%</td>
</tr>
<tr>
<td>Appearance</td>
<td>Turbid liquid</td>
</tr>
<tr>
<td>Chemical Description</td>
<td>Polyether siloxane copolymer, contains fumed silica</td>
</tr>
<tr>
<td>Solvent</td>
<td>Solvent-free</td>
</tr>
</tbody>
</table>

## Solubility
- Water: ![not soluble](image)
- Ethanol: ![partly soluble](image)
- TPGDA: ![soluble](image)
- Butylacetate: ![soluble](image)
- Mineral Spirits: ![not soluble](image)

## Recommended Addition Level
As supplied calculated on total formulation: 0.05 - 0.5%

## Processing Instructions
- Stir before use!
- Addition to the coating as supplied or as a predilution is possible.
- The product needs to be incorporated with high shear forces.
- Long term effectiveness of the product is dependent on the formulation and should be tested in individual formulations.

## 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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