Slip and flow additive

TEGO® Glide 496

DESCRIPTION
TEGO® Glide 496 provides outstanding slip and touch properties without compromising recoatability and compatibility. It is highly effective and can be used in a broad range of different coating and ink systems.

KEY BENEFITS
- excellent slip effect
- good recoatability
- excellent leveling
- excellent anti-crater properties

EFFECT
- Anti-crater effect
- Flow promotion
- Slip effect
- Anti-blocking
- Low foam

TECHNICAL DATA
- active matter content: 100 %
- appearance: clear liquid
- chemical description: polyether siloxane copolymer

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

RECOMMENDED ADDITION LEVEL
As supplied calculated on total formulation: 0.1 - 1.0 %

PROCESSING INSTRUCTIONS
- Addition to the coating as supplied or as a predilution is possible.
- Predilution in a suitable solvent simplifies dosage and incorporation.

HANDLING & STORAGE
When stored in an original unopened packaging between -20 and +40°C, the product has a shelf life of at least 24 months from the date of manufacture.

TYPICAL APPLICATIONS
- Wood coatings
- Printing Inks
- Transportation coatings
- General industrial coatings

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