TEGO® Humectant 7000

**Special features**
- highly suitable for pigment concentrates
- prevents caking of pigment concentrates
- highly effective
- minimized influence on hydrophobicity of the coating
- little influence on the hardness of coating films
- good compatibility

**Recommended addition level**
- universal pigment concentrates
- aqueous pigment concentrates for the production of:
  - architectural coatings

  As supplied calculated on concentrate formulation: 5 - 10 %

**Solubility**

<table>
<thead>
<tr>
<th>Mixing ratio parts by weight</th>
<th>1 : 9</th>
</tr>
</thead>
<tbody>
<tr>
<td>water</td>
<td>+</td>
</tr>
<tr>
<td>ethanol</td>
<td>+</td>
</tr>
<tr>
<td>isopropanol</td>
<td>+</td>
</tr>
<tr>
<td>butyl glycol</td>
<td>+</td>
</tr>
<tr>
<td>dipropylene glycol monomethylether</td>
<td>+</td>
</tr>
<tr>
<td>n-ethyl-2-pyrroldone</td>
<td>+</td>
</tr>
<tr>
<td>Texanol</td>
<td>+</td>
</tr>
<tr>
<td>mineral spirit</td>
<td>-</td>
</tr>
</tbody>
</table>

+ = clear, soluble, @ = opalescent, - = cloudy, insoluble

**Processing instructions**
- Addition to the grind as supplied.
- The product replaces a part of water in the colorant formulation.

**Chemical description**
high molecular weight polymer

**Technical information**
- appearance: clear to hazy liquid
- active matter content: 100 %

**Registration status**
TEGO® Humectant 7000 respectively its ingredients are listed in the following chemical inventories: DSL, EINECS, ENCS, PICCS, TSCA, TCSI.

All intentional ingredients are listed on the DSL (Domestic Substance List) inventory or have been notified pursuant to the NSN (New Substances Notification) regulations.

All intentional ingredients are listed on the TSCA inventory or comply with the TSCA Polymer Exemptions criteria according to 40 CFR 723.

Further information on regulatory topics can be found on the Regulatory Data Sheet.

All intentional ingredients are listed on the PICCS inventory or comply with the Polymer Exemption criteria.

**Storage stability**
When stored in an original unopened packaging between +4 and +40 °C, the product has a shelf life of at least 24 months from the date of manufacture.