TEGO® Dispers 630 is a co-flocculating wetting and dispersing additive for inorganic pigments and fillers. Prevents settling and sagging in solventborne formulations. Especially recommended for primer and filler formulations.

**KEY BENEFITS**
- effective stabilization of inorganic pigments
- avoids sedimentation
- helps against sagging

**EFFECT**
- Viscosity reduction with organic pigments/carbon blacks
- Color intensity/gloss with organic pigments/carbon blacks
- Viscosity reduction with inorganic pigments/fillers
- Color intensity/gloss with inorganic pigments/fillers

**SUITABILITY**
- waterborne
- solventborne
- 2-pack 100%
- radiation-curing
- direct grind
- resin-containing pigment concentrates
- resin-free pigment concentrates
- universal pastes
- not suitable
- partly suitable
- suitable

**TYPICAL APPLICATIONS**
- General industrial coatings
- Architectural paints
- Wood coatings

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acid value (as supplied)</td>
<td>Approx 50 mg KOH/g</td>
</tr>
<tr>
<td>Active matter content</td>
<td>50%</td>
</tr>
<tr>
<td>Appearance</td>
<td>yellowish to brownish liquid</td>
</tr>
<tr>
<td>Chemical description</td>
<td>solution of a high molecular weight</td>
</tr>
<tr>
<td>Solvent</td>
<td>high-boiling aromatic hydrocarbons</td>
</tr>
</tbody>
</table>

**SOLUBILITY**

<table>
<thead>
<tr>
<th>Solvent</th>
<th>Water</th>
<th>Ethanol</th>
<th>TPGDA</th>
<th>Butylacetate</th>
<th>Mineral Spirits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solubility</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
</tbody>
</table>

**RECOMMENDED ADDITION LEVEL**
As supplied calculated on inorganic pigment: 0.5 - 2.5 %
Recommended addition level for co-grind: 0.1 - 1.0 %

**PROCESSING INSTRUCTIONS**
Add to the grind before dispersion.

**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**