TEGO® ViscoPlus 3000

DESCRIPTION

TEGO® ViscoPlus 3000 is a pH-independent, associative thickener with Newtonian flow behavior.

KEY BENEFITS

- provides nearly Newtonian flow behavior
- applicable in a broad range of waterborne coatings
- APEO- and tin-free

EFFECT

Structure viscosity
Segging prevention
Settling prevention
Drag resistance
Spattering prevention

SUITABILITY

<table>
<thead>
<tr>
<th></th>
<th>solventborne</th>
<th>2-pack 100%</th>
<th>radiation-curing</th>
<th>pigmented coatings</th>
<th>clear coatings</th>
</tr>
</thead>
<tbody>
<tr>
<td>waterborne</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>suitable</td>
<td></td>
<td>partly suitable</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TYPICAL APPLICATIONS

- Architectural paints
- Printing Inks
- Wood coatings
- General industrial coatings

TECHNICAL DATA

<table>
<thead>
<tr>
<th></th>
<th>approx. 25 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>active matter content</td>
<td></td>
</tr>
<tr>
<td>appearance</td>
<td>clear to hazy liquid</td>
</tr>
<tr>
<td>chemical description</td>
<td>non-ionic polyurethane solution</td>
</tr>
<tr>
<td>solvent</td>
<td>water</td>
</tr>
</tbody>
</table>

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 1.0 %

PROCESSING INSTRUCTIONS

- Addition to the coating also possible after production.
- Addition to the coating as supplied or as a predilution is possible.

HANDLING & STORAGE

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.

MSDS & REGULATORY INFORMATION

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