**Function**

Associative thickener

**Content of Hazardous components**

TEGO® ViscoPlus 3030 contains following dangerous ingredients according to Regulation (EC) No. 1272/2008 [CLP] above 0.01% which are subject to restrictions according to Ecolabel (2014/312/EU) because of their GHS classification:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Concentration, %</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycerides, C8–10 mono-, di-, and tri-, ethoxylated*</td>
<td>308067–11–0</td>
<td>approx. 18.5</td>
<td>H319, 2 , Eye Irrit.</td>
</tr>
<tr>
<td>Oxirane, phenyl-, polymer with oxirane, mono (3,5,5-trimethylhexyl) ether **</td>
<td>303150–42–7</td>
<td>approx. 7.9</td>
<td>H412, 3 , Aquatic Chronic</td>
</tr>
</tbody>
</table>

*Please note that substances classified as H319 are not subject to any restrictions according to Ecolabel (2014/312/EU).

**Please note that this substance is a surfactant. For the specified concentration limits of the surfactants please refer to the Appendix 4 (a) of 5(a)(i) Derogations applying to substance groups of Ecolabel (2014/312/EU).

**Absence of substances**

We do not expect the presence of following substances within TEGO® ViscoPlus 3030:

- Isothiazolinone compounds:
  - 2–octyl–2H–isothiazol–3–one (OIT)
- 3–iodo–2–propynyl butylcarbamate (IPBC)
- N–(3–aminopropyl)–N–dodécylpropane–1, 3–diamine
- Zinc oxide
- Alkylphenolethoxylates (APEOs) and theirs derivatives
Long chain perfluorinated surfactants:
- Perfluorocarboxylic acids
- Perfluoroalkyl sulfonates

Metals and their compounds:
- Cadmium, lead, chromium VI, mercury, arsenic, barium, selenium, antimony and cobalt

Crystalline silica and leucophyllite minerals containing crystalline silica

Phthalates:
- DEHP (Bis-(2-ethylhexyl)-phthalate)
- BBP (Butylbenzylphthalate)
- DBP (Dibutylphthalate)
- DMEP (Bis2-methoxyethyl) phthalate
- DIBP (Diisobutylphthalate)
- DIHP (Di-C6–8-branched alkyphthalates)
- DHNUP (Di-C7–11-branched alkyphthalates)
- DHP (Di-n-hexylphthalate)

Volatile Aromatic Hydrocarbons
Formaldehyde
Nanomaterials
Halogenated solvents
Adipic acid dihydrazide (ADH)
Methanol

VOC (volatile organic compounds) – content
Determination via DIN EN ISO 11890/2: approx. 4 g/l

SVOC (semi volatile organic compounds) – content
Determination via DIN EN ISO 11890/2: < 20 g/l

Biocides
Please note that TEGO® ViscoPlus 3030 contains the following biocides:

<table>
<thead>
<tr>
<th>Substance</th>
<th>CAS-No.</th>
<th>Amount [%]</th>
</tr>
</thead>
<tbody>
<tr>
<td>5-chloro-2-methyl-isothiazolin-3-one / 2-methyl-4-isothiazolin-3-one (CMI/MIT 3:1 mix)</td>
<td>55965–84–9</td>
<td>0.0013</td>
</tr>
<tr>
<td>1,2-Benzisothiazol-3(2H)-one</td>
<td>2634–33–5</td>
<td>0.0180</td>
</tr>
</tbody>
</table>

REACH / SVHC
Please refer to RDS and EU-SDS on our homepage.
The information given above is based on and represents our current compositional knowledge (based on the knowledge of the production process, supplier information for raw materials and analytical data where applicable).

Please note that Evonik Resource Efficiency GmbH does not analyse whether the mentioned substances are contained, because the content of such substances is not part of our product specification or formulation.

We use raw materials of technical purity, therefore negligible amounts on the level of natural / technical impurities cannot be excluded.

In case of provided values these are considered to be typical concentrations and are not part of the product specification.

All provided information is based on our present knowledge and experience and is true and complete to the best of our knowledge and belief. However, no warranty, whether expressed or implied, or guarantee of product properties in the legal sense is intended or implied.