Function
Emulsion of organomodified polysiloxanes

Content of Hazardous Components
TEGO® Foamex 20 contains the following dangerous ingredients above 0.01% according to Regulation (EC) No. 1272/2008 [CLP] which are subject to any 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>Ethanol, 2-aminooxyxyl</td>
<td>141-43-5</td>
<td>approx. 0.2</td>
<td>H332, 4 Acute Tox. Inhal.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>H312, 4 Acute Tox. Dermal</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>H302, 4 Acute Tox. Oral</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>H314, 1B Skin Corr.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>H318, 1 Eye Dam.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>H335, 3 STOT SE</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>H412, 3 Aquatic Chronic</td>
</tr>
<tr>
<td>Conf.*</td>
<td>conf.</td>
<td>approx. 0.04</td>
<td>H319, 2 Eye Irrit.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>H400,1 Aquatic Chronic</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>H412, 3 Aquatic Chronic</td>
</tr>
<tr>
<td>Cyclotetrasiloxane, 2,2,4,4,6,6,8,8-octamethyl-</td>
<td>556-67-2</td>
<td>&lt;0.1</td>
<td>H226, 3, Flam. Liq.</td>
</tr>
<tr>
<td>(Impurity of raw material)</td>
<td></td>
<td></td>
<td>H361f, 2, Repr.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>H413, 4, Aquatic Chronic</td>
</tr>
</tbody>
</table>

*Please note that this component 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® Foamex 20:
- Isothiazolinone compounds:
  - 2-methyl-2H-isothiazol-3-one (MIT)
  - 2-octyl-2H-isothiazol-3-one (OIT)
  - 5-chloro-2-methyl-isothiazolin-3-one / 2-methyl-4-isothiazolin-3-one (CMI/MIT mix)
- 3-iodo-2-propynyl butylcarbamate (IPBC)
- Zinc pyrithione
• Zinc oxide
• N-(3-aminopropyl)-N-dodécylpropane-1, 3-diamine
• 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 alklyphthalates)
  - DHNUP (Di-C7–11-branched alklyphthalates)
  - DHP (Di–n–hexylphthalate)
• Adipic acid dihydrazide (ADH)
• Methanol
• Formaldehyde
• Volatile Aromatic Hydrocarbons
• Halogenated solvents

Nanomaterials
During the production of TEGO® Foamex 20 we use fumed silica.

Biocides
Please note that TEGO® Foamex 20 contains following biocides:

<table>
<thead>
<tr>
<th>Substance</th>
<th>CAS-No.</th>
<th>Amount [%]</th>
</tr>
</thead>
<tbody>
<tr>
<td>2–Pyridinethiol, 1–oxide, sodium salt (1:1)</td>
<td>3811–73–2</td>
<td>0.0351</td>
</tr>
<tr>
<td>1,2–Benzisothiazol–3(2H)–one</td>
<td>2634–33–5</td>
<td>0.0088</td>
</tr>
</tbody>
</table>

VOC (volatile organic compounds) – content
Determination via DIN EN ISO 11890/2: <1 g/l.

SVOC (semi volatile organic compounds) – content
Determination via DIN EN ISO 11890/2: <1 g/l.

REACH / SVHC
Please refer to our additional statements.
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.