Function
Slip and flow additive

Content of Hazardous components

TEGO® Flow 425 contains the following dangerous ingredients above 0.01% according to Regulation (EC) No. 1272/2008 [CLP] 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>Content %</th>
<th>Classification</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dodecamethylcyclohexasiloxane (Impurity of raw material)</td>
<td>540–97–6</td>
<td>&lt;1</td>
<td></td>
<td>listed as SVHC</td>
</tr>
<tr>
<td>Decamethylcyclopentasiloxane (Impurity of raw material)</td>
<td>541–02–6</td>
<td>&lt;1</td>
<td></td>
<td>listed as SVHC</td>
</tr>
<tr>
<td>Cyclotetrasiloxane,2,2,4,4,6,6,8,8-octamethyl- (impurity of raw material)</td>
<td>556–67–2</td>
<td>&lt;1</td>
<td>H226, 3 , Flam. Liq. H361f, 2 , Repr. H413, 4 , Aquatic Chronic</td>
<td>listed as SVHC</td>
</tr>
</tbody>
</table>

Absence of substances

We do not expect the presence of following substances within TEGO® Flow 425:

Isothiazolinone compounds:
- 2–methyl–2H–isothiazol–3–one (MIT)
- 1,2–benzisothiazol–2(2H)–one (BIT)
- 2–octyl–2H–isothiazol–3–one (OIT)
3–iodo–2–propynl butylcarbamate (IPBC)
Zinc pyrithione
N–(3–aminopropyl)–N–dodécylpropane–1, 3–diamine
Zinc oxide
Alkylphenoolethoxylates (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 alkylphthalates)
- DHNUP (Di-C7-11-branched alkylphthalates)
- DHP (Di-n-hexylphthalate)
Adipic acid dihydrazide (ADH)
Methanol
Formaldehyde
Volatile Aromatic Hydrocarbons
Halogenated solvents
Nanomaterials

**VOC (volatile organic compounds) – content**
Determination via DIN EN ISO 11890/2: approx. 17 g/l.

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

**REACH**
Please refer to SDS.
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.

In case of any questions concerning the provided information or if you need additional advice you are welcome to contact us:

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