

February 17, 2021

# TEGO® ViscoPlus 3060

2014/312/EU

## Function

Associative thickener

## Physical / Chemical properties

Please refer to our Technical Data Sheet as well as our Safety Data Sheet concerning relevant physical & chemical characteristics.

## Content of hazardous components

TEGO® ViscoPlus 3060 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:

Chemical Name	CAS-No.	Content, %	Classification	Notes
Glycerides, C8-10 mono-, di-, and tri-, ethoxylated*	308067-11-0	approx. 19.5	H319, 2 , Eye Irrit.	not subject to restrictions*
Oxirane, phenyl-, polymer with oxirane, mono (3,5,5-trimethylhexyl) ether **	303150-42-7	approx. 20.3	H412, 3 , Aquatic Chr.	surfactant**
1,2-benzisothiazol-3(2H)-one	2634-33-5	approx. 0.018	H302, 4 Acute Tox. H330, 2 Acute Tox. H315, 2 Skin Irrit. H318, 1 Eye Dam. H317, 1 Skin Sens. H400, 1 Aquatic Acute H411, 2 Aquatic Chr.	biocide

\*Please note that substances classified as H319 is 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).

## REACH / SVHC

Please refer to Regulatory Data Sheet and EU-SDS on our homepage:

<https://www.coatino.com/en/product-list>

## Absence of substances

We do not expect the presence of following substances within TEGO® ViscoPlus 3060:

- Isothiazolinone compounds:
  - 2-octyl-2H-isothiazol-3-one (OIT)
- 3-iodo-2-propynyl butylcarbamate (IPBC)
- Zinc pyrithione
- N-(3-aminopropyl)-N-dodécylpropane-1, 3-diamine
- Zinc oxide
- Alkylphenoethoxylates (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)
- Adipic acid dihydrazide (ADH)
- Methanol
- Formaldehyde
- Volatile Aromatic Hydrocarbons
- Halogenated solvents
- Nanomaterials

## Biocides

Please note that TEGO® ViscoPlus 3060 contains the following biocides:

Substance	CAS-No.	Amount [%]
1,2-Benzisothiazol-3(2H)-one	2634-33-5	0.0180
Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no.247-500-7] and 2-methyl-2H-isothiazol-3-one	55965-84-9	0.0013

**VOC (volatile organic compounds) – content**

Determination via DIN EN ISO 11890/2: approx. 5 g/l

**SVOC (semi volatile organic compounds) – content**

Determination via DIN EN ISO 11890/2: approx. 5 g/l

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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 Operations 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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