

TEGO® Variplus DS 50

Raw material statement for paints and varnishes applications
based on Commission Decision EU Ecolabel 2025/2607/EU

Function

Film enhancer

Physical / Chemical properties

Please refer to our Technical Data Sheet as well as our Safety Data Sheet
(<https://www.coatino.com/en/product-list>) concerning relevant physical & chemical characteristics.

Content of biocides

TEGO® Variplus DS 50 contains no biocides.

Content of hazardous components

TEGO® Variplus DS 50 contains no hazardous substances present at or above 0.01% that fall under the restriction requirements of the EU Ecolabel Regulation (2025/2607/EU), as based on their classification under Regulation (EC) No 1272/2008 (CLP).

Criteria in Article 57 of the REACH Regulation & SVHC substances

Please refer to Regulatory Data Sheet and EU-SDS on our homepage:
<https://www.coatino.com/en/product-list>

VOC (volatile organic compounds) – content

Determination via DIN EN ISO 11890/2: approx. 19 g/l

SVOC (semi volatile organic compounds) – content

Determination via DIN EN ISO 11890/2: approx. 50 g/l

Absence of substances

We do not expect the presence of the following substances at levels greater than 0.10% w/w within TEGO® Variplus DS 50:

- Preservatives or driers
- Endocrine disruptors (EUH380, EUH381, EUH430 or EUH431)
- PBT or vPvB (EUH440 or EUH441)
- PMT or vPvM (EUH450 or EUH451)
- Alkylphenolethoxylates (APEOs) and their derivatives
- PFAS as defined in Article 4(42) of Decision (EU) 2025/2607
- Phthalates as defined in Article 4(43) of Decision (EU) 2025/2607
- Formaldehyde
- Organotin as defined in Article 4(40) of Decision (EU) 2025/2607
- Fragrance substances listed on Annexes II or III to Regulation (EC) No 1223/2009
- Bisphenols according to section 2.1 from Assessment of Regulatory Needs report published by ECHA in December 2021
- Pigments
- Synthetic polymer microparticles (SPMs, commonly known as microplastics) as defined in entry 78 of Annex XVII to Regulation (EC) No 1907/2006 (REACH)

The information given above are 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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