

# ACEMATT® OK 520

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

## **Function**

Matting agent

## **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**

ACEMATT® OK 520 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. 1g/l

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

Determination via DIN EN ISO 11890/2: approx. 1g/l

## **Crystalline silica and leucophyllite minerals containing crystalline silica**

Synthetic amorphous silica manufactured by flame hydrolysis or by precipitation in an aqueous solution is characterized by its amorphous structure. The determination method used on typical samples is enrichment of the crystalline fraction followed by X-ray Diffraction. The detection limit of this method is less than 0.1% by weight. The determination of arbitrarily selected samples shows no crystalline fraction above the detection limit. Under consideration of this result above mentioned silica is considered to be amorphous.

### **Absence of substances**

We do not expect the presence of the following substances at levels greater than 0.10% w/w within ACEMATT® OK 520:

- Alkylphenoethoxylates (APEOs) and their derivatives
- PFAS, including:
  - Perfluorocarboxylic acids
  - Perfluoroalkyl sulfonates
- Phthalates
  - DEHP (Bis-(2-ethylhexyl)-phthalate)
  - BBP (Butylbenzylphthalate)
  - DBP (Dibutylphthalate)
  - DMEP (Bis(2-methoxyethyl) phthalate)
  - DIBP (Diisobutylphthalate)
  - DIHP (Di-C6-8-branched alkylphthalates)
  - DHNUP (Di-C7-11-branched alkylphthalates)
  - DHP (Di-n-hexylphthalate)
- Formaldehyde
- Organotin
- Bisphenols according to section 2.1 from Assessment of Regulatory Needs report published by ECHA in December 2021

### **Synthetic polymer microparticles (SPMs, commonly known as microplastics) as defined in entry 78 of Annex XVII to Regulation (EC) No 1907/2006 (REACH)**

This product contains 'synthetic polymer microparticles' as defined in the above mentioned regulation. You can find all relevant information in section 15 at Entry 78 of our Safety Data Sheets for European countries.

If required, we are committed to provide additional information supporting the certification process of our customers' formulations.

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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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