



Add value.
Inspire trust.

TÜV SÜD Industrie Service GmbH · Ridlerstrasse 65 · 80339 Munich · Germany

Sto SE & Co. KGaA
Ehrenbachstrasse 1

79780 Stühlingen
Germany

Your reference/letter of	Our reference/name	Tel. extension/Email	Fax extension	Date	Page
	IS-USL-MUC/ Holger Struwe	+49 89 5791-2636 holger.struwe@tuvsud.com	+49 89 5791-2229	2025-06-04 KT_StoColor Premiummatt 05- 2025_EN.docx	1 of 1

Evaluation of the emission characteristics and toxic and environmentally relevant constituents of StoColor Premiummatt

On behalf of Sto SE & Co. KGaA, TÜV SÜD Industrie Service GmbH tested a sample of the dispersion paint **StoColor Premiummatt** regarding the criteria for the award of the TM-09 TÜV mark, "Low-emission, Pollutant tested, Free of preservatives and Production monitored". The results are described in detail in Test Report No. 25-S1428-10, dated 27.05.2025.

The results can be summarised as follows:

- Solvent-free according to VdL-RL-01 (VOC content < 700 mg/kg)
- Plasticizer-free according to VdL-R-L01 (plasticizer content < 700 mg/kg)
- Preservative-free according to DE-UZ 102
- Formaldehyde-free according to VdL-RL-01 (free formaldehyde < 2 mg/kg)
- Formaldehyde emissions tested according to AgBB (28th day value: < 10 µg/m³)
- CMR emissions tested according to AgBB (28th day value: < 1 µg/m³)
- Low emissions tested according to AgBB (28th day value: TVOC < 300 µg/m³)
- No heavy metals (the proportion of substances with bioavailability lies within the limits set by Safety of Toys standard EN 71-3)

StoColor Premiummatt meets the stringent criteria of TÜV SÜD's test standard TM-09 "emulsion paints", Version 01-2022. Under normal processing and application conditions (see the current version of the technical data sheet), no adverse effects on the processor or user are expected.

Yours faithfully,

(Dipl.-Ing. (FH) Holger Struwe)
Project leader building products

(Dr. Maria Wagenstaller)
Technical expert building products

Headquarters: Munich
Trade Register Munich HRB 96 869
VAT ID No. DE129484218
Information pursuant to § 2 [1] DL-InfoV
(Germany) at tuvsud.com/imprint

Supervisory Board:
Reiner Block (Chairman)
Board of Management:
Ferdinand Neuwieser (CEO)
Thomas Kainz
Simon Kellerer
Paula Pias Peleteiro

TÜV SÜD Industrie Service GmbH
Niederlassung München
Umwelt Service
Abteilung Chemische Analytik
Ridlerstrasse 65
80339 Munich
Germany
Phone: +49 89 5791-2206

tuvsud.com/de-is
Hotline: +49 89 5190-4001

TÜV®