

Attestation

EMICODE

On the 9th of December 2022 Eurofins Product Testing A/S received a sample of a joint sealant with the product name:

HIT-CT 100

supplied by

Hilti Entwicklungsgesellschaft mbH

The emission of organic compounds from the sample were measured in accordance with the test method as defined by GEV in its version by September 2022. (See test report no.392-2022-00544102_A_EN).

Evaluation of the test result according to EC 1 PLUS for surface treatment products:

- Carcinogenic substances were not detectable after 3 and after 28 days.
 - The combined TVOC and TSVOC after 28 days was below the limit of 100 µg/m³.
 - The TSVOC after 28 days was below the limit of 40 µg/m³.
 - After 28 days the value R was calculated from the detected VOC with single concentrations above 5 µg/m³. This value R was below the limit of 1.
 - The sum of VOC without LCI-value after 28 days was below the limit of 40 µg/m³.
 - After 3 days the concentration of both formaldehyde and acetaldehyde were below the limit of 50 µg/m³.
 - The sum of formaldehyde and acetaldehyde after 3 days was below the limit of 0.05 ppm.
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15 January 2025


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