



DECLARATION OF MANUFACTURER REGARDING BREEAM-NOR NEW CONSTRUCTION 2016

Hea 02 Indoor air quality

VOC content limit

Fontecryl SC-EF 50 is in accordance with the limits set in the Annex II of Decorative Paint Directive 2004/42/CE - for 2nd phase.

Product name	Directive 2004/42/EC Annex I category	Directive 2004/42/EC Annex II/A category VOC-content limit II phase	Testing standard	VOC content
Fontecryl SC-EF 50	A/i water-borne	140 g/l	ISO 11890-2:2013 – Paints and varnishes – Determination of VOC content, Part 2 – Gas Chromatographic method	45 g/l

VOC emissions limits

According to BREEAM-NOR New Construction 2016 v1.2 table 14 interior paints for floors in directive 2004/42/EC Annex I category A/i applied on site compliance to emission limits can be demonstrated by M1 Emission Classification of Building Materials.

Product name	M1 Emission Classification of Building Materials (Yes/No)
Fontecryl SC-EF 50	Yes

Tikkurila Group
Meri Vainikka

7.8.2019



Mat 01 Life cycle impacts

Absence of environmental toxins – pre-requisite

Fontecryl SC-EF 50 does not contain any specified toxins listed in BREEAM-NOR New Construction 2016 v.1.2 Checklist A20.

MANUFACTURER:	Tikkurila Oyj
PRODUCT TRADE NAME:	Fontecryl SC-EF 50
Chemicals which have to be avoided:	Is it contained in the product? (NO/YES)
Bisphenol A	NO
Lead	NO
Phthalates (DEHP)	NO
Cadmium	NO
Chlorinated paraphins	NO
Chromium	NO
Octyl-/Nonylphenol	NO
PFOS/PFOA/PFCA	NO
Siloxan (D4/D5)	NO

BR,

Meri Vainikka

Senior Vice President, Offering

TIKKURILA OYJ