



Aqua 2CL-442 2K Colour Varnish

Light-fast 2K colour varnish for highly durable coatings



Constituents

VOC content

< 60 g/l

Directive 2004/42/EC ("Decopaint" Directive)

EU limit value for the product (Cat. A/e): max. 130 g/l (2010).

This product contains < 130 g/l VOC.

Biocidal agents

Contains in-can preservatives based on the biocidal active ingredients BIT (< 0.02 %), CMIT/MIT (3:1) (< 0.00026 %) and MIT (< 0.001 %) for the purpose of container preservation.

SVHC as per Regulation 1907/2006/EC ("REACH")

Does not contain (<0.1%)

Heavy metals pursuant to VdL Guideline 01

Not contained as constitutive ingredients

GISCODE

BSW30

Eco-labels, certificates, declarations

Guideline VdL 01

Free from plasticisers and aromatic compounds

Declaration in accordance with VdL-RL 01

Product group: opaque wood varnishes

Constituents: acrylate dispersion, polyurethane resin, titanium dioxide, waxes, silica, glycol ether, thickening agent, defoaming agent (anti-foaming agent), wetting agent, neutralising agent, BIT (benzisothiazolinone), CMIT/MIT (methylchloroisothiazolinone/methylisothiazolinone) (3:1), MIT (methylisothiazolinone).

For allergy information call +49 (0) 5432/83-138

Emissions

Material has been tested in an emissions test chamber to determine its emission of volatile organic compounds (VOCs), and satisfies the requirements of the French VOC regulation.

Building certificates

Suitability as per DGNB Criterion ENV 1.2 - "Local environmental impact"

Nr.	Place of use	Product type	QS1	QS2	QS3	QS4
1	Coatings on non-mineral substrates: metal, wood, plastic	This means decorative liquid coating materials: Paints/varnishes with base coats. This does not include special-effect coatings (e.g. metallic varnishes)	Yes	Yes	Yes	Yes

Suitability as per BNB Criterion

No.	Construction product group	Construction product type	QN1	QN2	QN3	QN4	QN5
3a	Surface coatings processed on site and surface coatings prepared at the factory, as long as there is no indication under the German Federal Immissions Law or the Technical Instruction on Air Quality Control	Paints, varnishes, stains including base coats (as per Decopaint Directive Cat. D + E + F) Areas of application: Coatings on non-mineral interior and exterior surfaces: metal, wood, plastic	Yes	Yes	Yes	Yes	No



[LANG_POS]	Construction product group	Construction product type	QNG
6.1	Coatings on non-mineral substrates: metal, wood, plastic	This means decorative liquid coating materials: Paints/varnishes with base coats	Yes

Production site Remmers GmbH
Bernhard-Remmers-Straße 13
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