



Induline ZW-507i

Water-based, transparent sealing filler for spraying methods



Constituents

VOC content

34 g/l

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

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

The actual VOC content of the product is well below the limit value.

Biocidal agents

Contains small amounts of isothiazolinone derivatives resulting from the preservation of preliminary products (primarily binders).

Contains no additional film-preserving and wood-protecting biocides

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

BSW20

Eco-labels, certificates, declarations

Guideline VdL 01

Free from plasticisers and aromatic compounds

Declaration in accordance with VdL-RL 01

Product group: clear varnishes

Constituents: acrylate emulsion, urethane copolymer, glycols, water, defoaming agent, wetting agent, thickening agent, UV absorber, matting agent, isothiazolinones: MIT (methylisothiazolinone), BIT (benzothiazolinone), CMIT/MIT (methylchloroisothiazolinone/methylisothiazolinone) (3:1).

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

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 |

Suitability for use as per LEED

Category as per Credit IEQc4.2 - 2009:
Primers, Sealers and Undercoaters:
VOC-Limit: 100 g/l without water: Not passed

Production site

Remmers GmbH
Bernhard-Remmers-Straße 13
DE - 49624 Lönigen

09/2024 CW