



# StoPrim GT

## Sustainability

### Data for building certification systems

<b>Deutsche Gesellschaft für Nachhaltiges Bauen e.V. (German Sustainable Building Council, DGNB for short)</b>		
<b>ENV1.2, Version 2018</b>	Product group:	No. 2: Coatings mainly on mineral substrates in interiors (decorative paints, primers, decorative fillers)
	Quality level:	Meets quality level 2 – VOC content < 30 g/l (in accordance with Directive 2004/42/CE)
<b>ENV1.2, Version 2023</b>	Product group:	No. 2: Coatings mainly on mineral substrates in interiors (decorative paints, primers, decorative fillers, as well as deep-acting primers, floor coatings without any special resistance requirements, concrete lasures)
	Quality level:	Meets quality level 2 – VOC content < 30 g/l (in accordance with Directive 2004/42/CE)

<b>Qualitätssiegel Nachhaltiges Gebäude (German Quality Label for Sustainable Building, QNG for short)</b>		
<b>Annex document 313 dated 14 September 2023</b>	Product group:	No. 5.3: Coatings on mineral surfaces (concrete, masonry, screed, cement slabs, gypsum plasterboard, plasters, and nonwovens) in interiors
	Quality level:	Met – VOC ≤ 30.0 g/l (water-based formulation)
<b>Proposal for assignment: LCA calculation values for QNG Sustainable Building Certification</b>	8.9 Undercoat, interior (synthetic resin)	

<b>Bewertungssystem Nachhaltiges Bauen (German Assessment System for Sustainable Building, BNB for short)</b>		
<b>BNB_BN 1.1.6, Version 2015</b>	Product group:	No. 4: Fillers, binding coatings, primers
	Quality level:	Meets quality level 3 – Water-based only: VOC < 30g/l

**Minergie-ECO / ecobau**

<b>Ecobau classification</b>	Swiss environment label:	B
	Report number:	ECO-CH-085
	Ecobau:	
	Ecobau:	
	Ecobau:	
	Report number:	

**Leadership in Energy and Environmental Design (LEED v. 4.1)**

<b>VOC content (EQ Credit: Low-emitting materials)</b>	1 g/l Calculated in accordance with the Decopaint Directive 2004/42/CE Met in accordance with LEED v.4	
<b>VOC emissions (EQ Credit: Low-emitting materials)</b>	Limit of quantification:	In accordance with the Committee for Health-related Evaluation of Building Products (AgBB Germany)
	Degree to which requirements are met:	Met
	Test institute:	TÜV SÜD
	Report type:	Individual audit report
	Report number:	24-S1428-79
<b>SVOC emissions (EQ Credit: Low-emitting materials)</b>	Limit of quantification:	In accordance with the Committee for Health-related Evaluation of Building Products (AgBB Germany)
	Degree to which requirements are met:	Met
	Test institute:	TÜV SÜD
	Report type:	Individual audit report
	Report number:	24-S1428-79
<b>Formaldehyde emissions (EQ Credit: Low-emitting materials)</b>	Limit of quantification:	≤ 0.01 mg/m <sup>3</sup>

### Leadership in Energy and Environmental Design (LEED v. 4.1)

	Degree to which requirements are met:	Met
	Test institute:	TÜV SÜD
	Report type:	Individual audit report
	Report number:	24-S1428-79
<b>Recycling percentage (post-consumer recycled content) (MR Credit: Sourcing of raw materials)</b>	0 %	
<b>Recycling percentage (pre-consumer recycled content) (MR Credit: Sourcing of raw materials)</b>	0 %	
<b>Renewable raw materials (bio-based materials) (MR Credit: Sourcing of raw materials)</b>	0 %	

### Building Research Establishment Environmental Assessment Method (BREEAM)

<b>VOC content (EQ Credit: Low-emitting materials)</b>	1 g/l Calculated in accordance with the Decopaint Directive 2004/42/CE Met in accordance with BREEAM	
<b>VOC emissions (Hea 02: indoor air quality)</b>	Limit of quantification:	≤ 0.3 mg/m <sup>3</sup>
	Degree to which requirements are met:	Met
	Test institute:	TÜV SÜD
	Report type:	Individual audit report
	Report number:	24-S1428-79
<b>SVOC emissions (Hea 02: indoor air quality)</b>	Limit of quantification:	

### Building Research Establishment Environmental Assessment Method (BREEAM)

	Degree to which requirements are met:	Met
	Test institute:	TÜV SÜD
	Report type:	Individual audit report
	Report number:	24-S1428-79
<b>Formaldehyde emissions (Hea 02: indoor air quality)</b>	Limit of quantification:	
	Degree to which requirements are met:	Met
	Test institute:	TÜV SÜD
	Report type:	Individual audit report
	Report number:	24-S1428-79
<b>CMR emissions (Hea 02: indoor air quality)</b>	Limit of quantification:	≤ 0.001 mg/m <sup>3</sup>
	Degree to which requirements are met:	Met
	Test institute:	TÜV SÜD
	Report type:	Individual audit report
	Report number:	24-S1428-79

### EU Taxonomy Regulation (EU) 2020/852

<b>Compliant with Annex C</b>	Met	
<b>Note</b>	This statement is based on the formulation data of Sto SE & Co. KGaA and information from our upstream suppliers.	
<b>Formaldehyde emissions</b>	Limit of quantification:	
	Degree to which requirements are met:	Met
	Test institute:	TÜV SÜD
	Report type:	Individual audit report
	Report number:	24-S1428-79

### EU Taxonomy Regulation (EU) 2020/852

<b>Other carcinogenic VOCs in categories 1A and 1B (CMR)</b>	Limit of quantification:	≤ 0.001 mg/m <sup>3</sup>
	Degree to which requirements are met:	Met
	Test institute:	TÜV SÜD
	Report type:	Individual audit report
	Report number:	24-S1428-79
<b>Compliant with minimum social requirements (human rights, German Supply Chain Due Diligence Act, etc.)</b>	<a href="https://www.sto.de/s/unternehmen/compliance">https://www.sto.de/s/unternehmen/compliance</a>	

### Eco-labels and environmental labels

<b>Eco-label, certificates</b>		
<b>ISO certification 9001, 14001, 50001</b>	<a href="https://www.sto.de/s/unternehmen/managementsysteme">https://www.sto.de/s/unternehmen/managementsysteme</a>	
<b>Product-specific working life (in accordance with BNB service life table)</b>	Years:	> 50 years
	Application range:	Interiors
<b>GISCODE</b>	See SDS (section 15)	

### Product ingredients

<b>Organic component (in accordance with natureplus / baubook)</b>	>5%
<b>Hazardous substances (in accordance with EU regulations)</b>	See SDS (section 3)
<b>CMR substances (VOC)</b>	Cannot be determined (limit of quantification: 1 mg/kg) (in accordance with DIN EN ISO 17895)
<b>VOC content (in accordance with Directive 2004/42/CE)</b>	<1 g/l

<b>Solvent (in accordance with VdL Directive 01)</b>	Content:	< 700 mg/kg Solvent-free
	Base:	See test report
<b>Plasticiser (in accordance with VdL Directive 01)</b>	Content:	< 500 mg/kg Plasticiser-free
	Base:	See test report
<b>Free formaldehyde (in accordance with VdL Directive 01)</b>	Content:	< 2 mg/kg Formaldehyde-free
	Base:	See test report
<b>Biocide(s), active substance(s) for protection of the coating (in accordance with Regulation (EU) No 528/2012)</b>	Not present	
<b>Biocide(s), active substance(s) for protection of the product during storage (in accordance with Regulation (EU) No 528/2012)</b>	Present, see SDS (section 2)	
<b>Heavy metals</b>	<1 mg/kg for heavy metal	
	(Migration in accordance with EN 71-3)	
<b>Compliant with the emissions restrictions of the titanium dioxide industry (in accordance with Directive 2010/75/EU and 25th Ordinance for the Implementation of the Federal Immission Control Act)</b>	Yes	
<b>SVHC in accordance with the REACH chemicals regulation (EC/1907/2006), Annex XIV</b>	Content:	<0,1%
	Base:	See test report

## Carbon footprint

## Disposal, reuse, recycling

<b>Recycling of site residue</b>	Correctly sorted, clean material can be recycled
	See SDS (section 13)
<b>Recycling of dismantled building material</b>	Can be reworked
<b>Recycling of packaging material</b>	Can be reused or recycled
	See <a href="https://www.sto.de/s/service-tools/entsorgung">https://www.sto.de/s/service-tools/entsorgung</a>
<b>Circular economy at Sto</b>	<a href="https://www.sto.de/s/nachhaltigkeit/kreislaufwirtschaft">https://www.sto.de/s/nachhaltigkeit/kreislaufwirtschaft</a>

## Corporate responsibility at Sto

<b>Guiding principles, management of the company</b>	Sto's vision is to be the technology leader in the sustainable design of living space tailored to human needs. Worldwide. For further information please visit: <a href="http://www.sto.com">www.sto.com</a>
<b>UN Global Compact - membership</b>	Sto is a member of the UN Global Compact and is committed to upholding ten universally acknowledged principles taken from the areas of human rights, labour standards, environmental protection, and anti-corruption. For further information please visit: <a href="http://www.unglobalcompact.org">www.unglobalcompact.org</a>
<b>Supplier code of conduct</b>	<a href="https://www.sto.de/cepcom/de/Dokumente/Unternehmen/Lieferanten/Sto-Supplier-Code-of-Conduct_01_12-23-(1).pdf">https://www.sto.de/cepcom/de/Dokumente/Unternehmen/Lieferanten/Sto-Supplier-Code-of-Conduct_01_12-23-(1).pdf</a>

## Notes

<b>Version</b>	05
<b>Creation and use</b>	The information and data contained in this sustainability data sheet is based on our knowledge and experience. The publication of a new sustainability data sheet invalidates all previous versions. Please observe the information in the Technical Data Sheet and Safety Data Sheet. The latest version is available on the Internet. Formulations are subject to change!

### Headquarters

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