



StoPrim Grundex

Sustainability

Data for building certification systems

Deutsche Gesellschaft für Nachhaltiges Bauen e.V. (German Sustainable Building Council, DGNB for short)		
ENV1.2, Version 2018	Product group:	No. 5: Coating materials for mineral surfaces in exteriors
	Quality level:	Does not meet any quality level
ENV1.2, Version 2023	Product group:	No. 5: Coating materials for mineral surfaces in exteriors
	Quality level:	Does not meet any quality level
ENV1.2, Version 2023	Product group:	no. 5: facade paints

Qualitätssiegel Nachhaltiges Gebäude (German Quality Label for Sustainable Building, QNG for short)		
Annex document 313 dated 14 September 2023	Product group:	No. 5.2: Facade paints incl. primers
	Quality level:	Not met

Bewertungssystem Nachhaltiges Bauen (German Assessment System for Sustainable Building, BNB for short)		
BNB_BN 1.1.6, Version 2015	Product group:	No. 6a: External wall paints incl. primers
	Quality level:	Meets quality level 1 – Documentation

Leadership in Energy and Environmental Design (LEED v. 4.1)		
VOC content (EQ Credit: Low-emitting materials)	670.8 g/l Calculated in accordance with the Decopaint Directive 2004/42/CE Not met acc. to LEED v4	
VOC emissions (EQ Credit: Low-emitting materials)	Requirement:	Not relevant as exterior product
SVOC emissions (EQ Credit: Low-emitting materials)	Requirement:	Not relevant as exterior product
Formaldehyde emissions (EQ Credit: Low-emitting materials)	Requirement:	Not relevant as exterior product

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

Recycling percentage (post-consumer recycled content) (MR Credit: Sourcing of raw materials)	0 %
Recycling percentage (pre-consumer recycled content) (MR Credit: Sourcing of raw materials)	0 %
Renewable raw materials (bio-based materials) (MR Credit: Sourcing of raw materials)	0 %

Building Research Establishment Environmental Assessment Method (BREEAM)

VOC content (EQ Credit: Low-emitting materials)	670.8 g/l Calculated in accordance with the Decopaint Directive 2004/42/CE Met in accordance with BREEAM	
VOC emissions (Hea 02: indoor air quality)	Requirement:	Not relevant as exterior product
SVOC emissions (Hea 02: indoor air quality)	Requirement:	Not relevant as exterior product
Formaldehyde emissions (Hea 02: indoor air quality)	Requirement:	Not relevant as exterior product
CMR emissions (Hea 02: indoor air quality)	Requirement:	Not relevant as exterior product

EU Taxonomy Regulation (EU) 2020/852

Compliant with Annex C	Met	
Note	This statement is based on the formulation data of Sto SE & Co. KGaA and information from our upstream suppliers.	
Formaldehyde emissions	Requirement:	Not relevant as exterior product
Other carcinogenic VOCs in categories 1A and 1B (CMR)	Requirement:	Not relevant as exterior product

EU Taxonomy Regulation (EU) 2020/852

Compliant with minimum social requirements (human rights, German Supply Chain Due Diligence Act, etc.)	https://www.sto.de/s/unternehmen/compliance
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Eco-labels and environmental labels

Eco-label, certificates

ISO certification 9001, 14001, 50001	https://www.sto.de/s/unternehmen/managementsysteme	
Product-specific working life (in accordance with BNB service life table)	Years:	2 years
	Application range:	exterior
GISCODE	See SDS (section 15)	

Product ingredients

Organic component (in accordance with natureplus / baubook)	>5%	
Hazardous substances (in accordance with EU regulations)	See SDS (section 3)	
CMR substances (VOC)	Cannot be determined (limit of quantification: 1 mg/kg) (in accordance with DIN EN ISO 17895)	
VOC content (in accordance with Directive 2004/42/CE)	670,8 g/l	
Solvent (in accordance with VdL Directive 01)	Content:	> 700 mg/kg Not solvent-free
	Base:	According to formulation evaluation
Plasticiser (in accordance with VdL Directive 01)	Content:	< 500 mg/kg Plasticiser-free
	Base:	According to formulation evaluation
Free formaldehyde (in accordance with VdL Directive 01)	Content:	< 2 mg/kg Formaldehyde-free

	Base:	According to formulation evaluation
Biocide(s), active substance(s) for protection of the coating (in accordance with Regulation (EU) No 528/2012)	Not present	
Biocide(s), active substance(s) for protection of the product during storage (in accordance with Regulation (EU) No 528/2012)	Not present	
Heavy metals	Not assessed	
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)	No	
SVHC in accordance with the REACH chemicals regulation (EC/1907/2006), Annex XIV	Content:	<0,1%
	Base:	According to formulation evaluation

Carbon footprint

Disposal, reuse, recycling

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

Corporate responsibility at Sto

Guiding principles, management of the company	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: www.sto.com
UN Global Compact - membership	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: www.unglobalcompact.org
Supplier code of conduct	https://www.sto.de/cepcom/de/Dokumente/Unternehmen/Lieferanten/Sto-Supplier-Code-of-Conduct_01_12-23-(1).pdf

Notes

Version	04
Creation and use	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!

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