StoLevell In GPB
StoLevell In GPB
Spachtelmasse
Gipsspachtelmasse zum Füllen und Glätten
Filler
Gypsum filler for filling and smoothing
Enduit de ragréage
Enduit de ragréage à base de plâtre pour rebosser et lisser
Stucco
Stucco in gesso per il rasamento e la levigatura

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. 2: Coatings mainly on mineral substrates in interiors (decorative paints, primers, decorative fillers)
	Quality level:	meets quality level 4 – solvent-free and plasticiser-free and preservative-free (in accordance with VdL Directive 01) or equivalent to DE-UZ 102 regarding VOC/SVOC content as well as preservatives
ENV1.2, Version 2023	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 4 – solvent-free and plasticiser-free and preservative-free (in accordance with VdL Directive 01) or equivalent to DE-UZ 102 regarding VOC/SVOC content as well as preservatives
ENV1.2, Version 2023	Product group:	no. 2: interior paints (paints, lasures, primers)

Qualitätssiegel Nachhaltiges Gebäude (German Quality Label for Sustainable Building, QNG for short)		
Annex document 313 dated 14 September 2023	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)
Proposal for assignment: LCA calculation values for QNG Sustainable Building Certification	7.7 Lime cement plastering mortar	

Bewertungssystem Nachhaltiges Bauen (German Assessment System for Sustainable Building, BNB for short)		
BNB_BN 1.1.6, Version 2015	Product group:	No. 4: Fillers, binding coatings, primers
	Quality level:	Meets quality level 5 – Solvent-free and plasticiser-free in accordance with VdL Directive RL01 definition

Organic filler

Leadership in Energy and Environmental Design (LEED v. 4.1)		
VOC content (EQ Credit: Low-emitting materials)	0 g/l (Without water) calculated according to the SCAQMD METHOD 304-91 (5.1) Met in accordance with LEED v.4	
VOC emissions (EQ Credit: Low-emitting materials)	Requirement:	Not collected
SVOC emissions (EQ Credit: Low-emitting materials)	Requirement:	Not collected
Formaldehyde emissions (EQ Credit: Low-emitting materials)	Requirement:	Not collected
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)	0 g/l (Without water) calculated according to the SCAQMD METHOD 304-91 (5.1) Met in accordance with BREEAM	
VOC emissions (Hea 02: indoor air quality)	Requirement:	Not collected
SVOC emissions (Hea 02: indoor air quality)	Requirement:	Not collected
Formaldehyde emissions (Hea 02: indoor air quality)	Requirement:	Not collected

Organic filler

Building Research Establishment Environmental Assessment Method (BREEAM)		
CMR emissions (Hea 02: indoor air quality)	Requirement:	Not collected

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 collected
Other carcinogenic VOCs in categories 1A and 1B (CMR)	Requirement:	Not collected
Compliant with minimum social requirements (human rights, German Supply Chain Due Diligence Act, etc.)	https://www.sto.de/s/unternehmen/compliance	

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:	> 50 years
	Application range:	Interiors
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)

Organic filler		
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)	Not subject to the directive	
Solvent (in accordance with VdL Directive 01)	Content:	< 700 mg/kg 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)	Not applicable, as titanium dioxide is not present in the product	
SVHC in accordance with the REACH chemicals regulation (EC/1907/2006), Annex XIV	Content:	<0,1%
	Base:	According to formulation evaluation

Carbon footprint

Organic filler

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	02
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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