

StoTap Pro 300 P

Sustainability

Data for building certification systems

Deutsche Gesellschaft für Nachhaltiges Bauen e.V. (German Sustainable Building Council, DGNB for short)		
ENV1.2, Version 2018 German criteria matrix	Product group:	No. 43: Building products with flame-retardant properties (products)
	Quality level:	Meets quality level 4 – Chlorinated paraffins < 0.1 %, PBB < 0.1 %, PBDE < 0.1 %, and SVHCs [<=] 0.1 % (in accordance with the POP regulation and SVHCs from the REACH candidate list as well as LCCPs)
ENV1.2, Version 2023 German criteria matrix	Product group:	No. 43: Building products with flame-retardant properties (products)
	Quality level:	Meets quality level 4 – Chlorinated paraffins (SCCPs + MCCPs + LCCPs) < 0.1 %, PBB < 0.1 %, PBDE < 0.1 %, SVHC < 0.1 %, and antimony trioxide < 0.1 %
ENV1.2, Version 2023 German criteria matrix	Product group:	no. 43b: building products with flame-retardant properties, interior
	Quality level:	meets quality level 4 – chlorinated paraffins (SCCPs + MCCPs + LCCPs) <0.1 % and PBB <0.1 %, (each individual substance)

Qualitätssiegel Nachhaltiges Gebäude (German Quality Label for Sustainable Building, QNG for short)		
Annex document 313 dated 14 September 2023	Product group:	No. 5.4: Meshes and nonwovens equipped with flame retardance in interiors
	Quality level:	Met – Chlorinated paraffines, PBB, PBDE, TCEP ≤ 0.10 %

Bewertungssystem Nachhaltiges Bauen (German Assessment System for Sustainable Building, BNB for short)		
BNB_BN 1.1.6, Version 2015	Product group:	No. 45: Glass-fibre mesh, painter's cover fleece
	Quality level:	Meets quality level 5 – Chlorinated paraffins, PBDE, TCEP < 0.1 % (see Annex 2, A/B/C)

Leadership in Energy and Environmental Design (LEED v. 4.1)		
VOC content (EQ Credit: Low-emitting materials)	0 g/l Met in accordance with LEED v.4	
VOC emissions (EQ Credit: Low-emitting materials)	Requirement:	Not collected

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

EU Taxonomy Regulation (EU) 2020/852		
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		
Eco-label, certificates	Französische VOC-Verordnung: Einstufung A+ OEKO-TEX® STANDARD 100: Zertifikat 13.0.21450; gültig bis 31.03.2027	
ISO certification 9001, 14001, 50001	https://www.sto.de/s/unternehmen/managementsysteme	
Product-specific working life (in accordance with BNB service life table)	Years:	18 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)
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

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
	Can be recycled as building materials
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	12
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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