



# StoTap Pro 150 SV

# 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. 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 [ $\leq$ ] 0.1 % (in accordance with the POP regulation and SVHCs from the REACH candidate list as well as LCCPs)
<b>ENV1.2, Version 2023</b>	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 %
<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. 54: Meshes and nonwovens equipped with flame retardance in interiors
	Quality level:	Met – Chlorinated paraffines, PBB, PBDE, TCEP $\leq$ 0.10 %
<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. 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)
<b>Leadership in Energy and Environmental Design (LEED v. 4.1)</b>		
<b>VOC content (EQ Credit: Low-emitting materials)</b>	0 g/l Met in accordance with LEED v4	
<b>VOC emissions (EQ Credit: Low-emitting materials)</b>	Requirement:	Not collected
<b>SVOC emissions (EQ Credit: Low-emitting materials)</b>	Requirement:	Not collected

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

<b>Formaldehyde emissions (EQ Credit: Low-emitting materials)</b>	Requirement:	Not collected
<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>	0 g/l Met in accordance with BREEAM	
<b>VOC emissions (Hea 02: indoor air quality)</b>	Requirement:	Not collected
<b>SVOC emissions (Hea 02: indoor air quality)</b>	Requirement:	Not collected
<b>Formaldehyde emissions (Hea 02: indoor air quality)</b>	Requirement:	Not collected
<b>CMR emissions (Hea 02: indoor air quality)</b>	Requirement:	Not collected

### 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>	Requirement:	Not collected

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

<b>Other carcinogenic VOCs in categories 1A and 1B (CMR)</b>	Requirement:	Not collected
<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

#### Eco-label, certificates

<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:	18 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>	Not subject to the directive	
<b>Solvent (in accordance with VdL Directive 01)</b>	Content:	< 700 mg/kg Solvent-free
	Base:	According to formulation evaluation
<b>Plasticiser (in accordance with VdL Directive 01)</b>	Content:	< 500 mg/kg Plasticiser-free

	Base:	According to formulation evaluation
<b>Free formaldehyde (in accordance with VdL Directive 01)</b>	Content:	< 2 mg/kg Formaldehyde-free
	Base:	According to formulation evaluation
<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>	Not present	
<b>Heavy metals</b>	Not assessed	
<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>	Not applicable, as titanium dioxide is not present in the product	
<b>SVHC in accordance with the REACH chemicals regulation (EC/1907/2006), Annex XIV</b>	Content:	<0,1%
	Base:	According to formulation evaluation

## 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
	Can be recycled as building materials
<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>

**Circular economy at Sto**

<https://www.sto.de/s/nachhaltigkeit/kreislaufwirtschaft>

## 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>	07
<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!

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