



Declaration template for assessment of products, according to Byggvarobedomningen Version 2023-1.

This template describes the basic information requested for the assessment of goods and chemical products.

For certain types of goods and products, other information may be requested.

1. Product information

Product

Product name:	Fibrotech Premium Acoustic Panels		
Article No.: Specify the type of number, e.g. RSK, E-number, EAN, GTIN or supplier's article number. This should also be stated on the application.	7 different variations of Fibrotech Premium Acoustic Panels: DB 2035570 DB 2035571 DB 2035576 DB 2035577 DB 2035578 DB 2035731 DB 2162519		
Product description: Upon application, please attach a products data sheet, or similar.	Premium Acoustic Wood Slat Panels in 7 different variations: Premium Smoked Oak Premium Grey Oak Premium Oiled Oak Premium Walnut Premium Light Oak Premium Ash Premium Black Oak		
Type of product:	☐ Chemical product	⊠ Article	
Date (year, month, day) of preparation/revision:	2025.01.08		

Supplier/Manufacturer

Supplier:	TreeTops Trading A/S
Manufacturer, if other than the supplier: <i>Voluntary information</i>	
Contact person:	Simon Norrman
Address:	Bavnevej 32, DK-6530, Denmark
E-mail:	info@treetops.se
Phone number:	040 791 19



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	locumentation
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Has a declaration of performance in line with the European Construction Products Regulation (EU) no 305/2011, been prepared for the product?	☐ Yes	⊠ No
If yes, attach the declaration of perf	ormance with the application.	
Is the article/product an electronic product and covered by the RoHS-directive (according to the version valid at the time of application)?	□ Yes	⊠ No
If yes, attach an "EU Declaration of G		
the product corresponds to the rec	quirements according to the lates	st version of the RoHS-directive,
together with the application.		
If the article/product is an	Exemptions according to RoHS:	
electronic product that is		
covered by an exemption		
according to the RoHS-directive,		
specify which exemption and	5	
date (year, month, day) when the exemption expires if time-limited:	Date:	

2. Declaration of contents:

Please specify the full content of the article or the chemical product, *on delivery*, in Table 1, or alternatively attach other documentation that provides the corresponding information. For instructions, please refer to the "Reporting requirements for chemical content, 2023-1", which is found at the end of this document.

Table 1. Contents of included substances and material (declaration of content in accordance with the Reporting requirements).

Included substances and materials	EC-/ CAS- number (alternatively, alloy number)	Weight% (of the entire product)	When applicable, state for which subcomponent	Weight% (of substance in subcomponent)	Comments (state any application of non- harmonized classifications)
PET	25038-59-9	27 %			





If any deviations from Byggvarubedömningens Reporting requirements exist, specify these in the comments in Table 1, or alternatively here. Other comments:					
Is the chemical composition different, for the product when applied (cured product) compared to the content at delivery? (Only for chemical products)				⊠ No	0
If yes, specify the content of the cured produ	ıct in Tab	ole 2.			
Table 2. Contents for the applied produc requirements)	t (full co	ntent in a	accordance	with	ı the Reporting
Included substances and materials	EC-/ CA numbe		Weight% (of the app product)	lied	Comments (state any application of non-harmonized classifications)
If any deviations from Byggvarubedömninge Reporting requirements exist, specify these comments in Table 1, or alternatively here.		Other	comments:		
Reporting requirements exist, specify these	in the nts ous n, SVHC-	Yes		Į.	⊠ No
Reporting requirements exist, specify these comments in Table 1, or alternatively here. Does the product or any of its subcompone contain substances with particularly hazardor properties (Substances of Very High Concert substances), which are included in the Cand	nts ous n, SVHC- idate Lis	□Yes			
Reporting requirements exist, specify these comments in Table 1, or alternatively here. Does the product or any of its subcompone contain substances with particularly hazardor properties (Substances of Very High Concert substances), which are included in the Candat a concentration >0.1 weight%?	nts ous n, SVHC- idate Lis gether w	□Yes			
Reporting requirements exist, specify these comments in Table 1, or alternatively here. Does the product or any of its subcompone contain substances with particularly hazardor properties (Substances of Very High Concert substances), which are included in the Cand at a concentration >0.1 weight%? If yes, specify these substances in Table 1 tog	nts ous n, SVHC- idate Lis gether w of the	t Yes ith the res Date:	t of the con	tent o	of the product.
Reporting requirements exist, specify these comments in Table 1, or alternatively here. Does the product or any of its subcompone contain substances with particularly hazardor properties (Substances of Very High Concers substances), which are included in the Candat a concentration >0.1 weight%? If yes, specify these substances in Table 1 tog State the date (year, month, day) for control Candidate List. The concentration is calculated at compone	nts ous n, SVHC- idate Lis gether w of the	t Yes ith the res Date:	t of the con	tent o	of the product.
Reporting requirements exist, specify these comments in Table 1, or alternatively here. Does the product or any of its subcompone contain substances with particularly hazardor properties (Substances of Very High Concert substances), which are included in the Cand at a concentration >0.1 weight%? If yes, specify these substances in Table 1 tog State the date (year, month, day) for control Candidate List. The concentration is calculated at compone always a product".	nts ous n, SVHC- idate Lis gether w of the	t Yes ith the res Date:	t of the con	tent o	of the product.
Reporting requirements exist, specify these comments in Table 1, or alternatively here. Does the product or any of its subcompone contain substances with particularly hazardor properties (Substances of Very High Concert substances), which are included in the Cand at a concentration >0.1 weight%? If yes, specify these substances in Table 1 tog State the date (year, month, day) for control Candidate List. The concentration is calculated at compone always a product".	nts ous n, SVHC- idate Lis gether w of the	t Yes ith the res Date:	t of the con	tent o	of the product.
Reporting requirements exist, specify these comments in Table 1, or alternatively here. Does the product or any of its subcompone contain substances with particularly hazardor properties (Substances of Very High Concern substances), which are included in the Cand at a concentration >0.1 weight%? If yes, specify these substances in Table 1 tog State the date (year, month, day) for control Candidate List. The concentration is calculated at compone always a product". The Candidate List is available at: http://echa.	in the Ints Dus In, SVHC- Idate Lis gether w of the Int level e	t Yes ith the res Date:	t of the con	tent o	of the product. "once a product,





If <i>yes</i> , specify the weight% of the entire product.			Weight%:			
Per- and polyfluor	oalkyl substa	ances (PFAS	S)			
Does the product contain any per- and polyfluoroalkyl substances (PFAS) that has been purposefully added to achieve a specific function?		Yes	☐ Yes			
If yes, specify the mate	erial.		Material:			
If <i>yes,</i> specify the weig product.	ght% of the ent	ire	Weight%:			
3. Recycled raw ma		material?	⊠ Yes		□No	
If <i>yes</i> , specify in Table	,					
If the product consis total weight of the product Table 3. Recycled made Material	roduct, in <i>Tak</i>	Percentage	ed materia		e (%)	Comments
	Recycled material of the total product's weight	material that has not materi reached the consumer reache		material the reached the level (post-c	at has consumer	
PET	27 %	,		100%		PET is made of post- consumer recycled plastic bottles
If wood raw mater	rial is include	ed		•		
Can the product be o sustainability certifica material?		od raw	⊠ Yes		□No	



If yes: Specify the percentage of wood raw material that is certified, what system has been used (e.g. FSC or PEFC) and give the license number for the certification. Attach the certificate together with the application.	100% of the wood-based (MDF and veneer) is FSC® is delivered with an FSC 10 FSC certificate number: SA	certified. The product 00% claim
If no: Has wood raw material from documented sustainable forestry been used in the production of the product? If so, please indicate how much of the included wood raw material used that comes from documented sustainable forestry: Attach certificates from all subcontractors together with the application.		
If sustainability certificates are missing, state the harvesting country for wood raw material:		
Is the wood species or origin in the CITES appendix for endangered species?	□ Yes	⊠ No
4. The production phase		
Has an Environmental Product Declaration (EPD) according to ISO 14025 and EN 15804 (or equivalent for other product groups) been prepared?	⊠ Yes	□ No
Has another type of environmental product declaration been prepared?	☐ Yes	⊠ No
If yes, enclose the EPD (Environmental Product I declaration together with the application.	Declaration) or any other er	nvironmental product
Has an active choice been made, regarding the electricity supplier, to promote electricity production from renewable energy sources?	□ Yes	⊠ No
If yes, describe the type of energy source, perce source, how long the agreement has been appli which part of the production it is valid for:		



Distribution of th

5. Distribution of the completed product					
Describe the management of packaging for the	Description of the packaging: Carton: 1,5 kg with plastic (PE) window: 0,075 kg				
distribution of the product:	Carton: 1,5 kg v	vith plasti	c (PE) wi	ndow: 0,075 kg	
Specify the packaging material used and which system of producer responsibility for packaging the supplier is affiliated to.	TreeTops Trading is covered by the Danish Producer Responsibility legislation. Search for TreeTops here: <u>DPA-Search - Dansk</u>			n. Search for	
Enter the proportion of recycled material, if any,	Producentansv				
included in the packaging.	We will be a member of the collective scheme ERP from Q1 2025.			ve scheme ERP	
Other information:					
6. Construction and usage phase	_	_	_		
Are there any special requirements such as	⊠ Yes		□No		
storage conditions etc. for the product during storage?		⊠ 1€2			
If <i>yes</i> , describe: see 'forvaring-och-montering' on Akustikpaneler HANTERING OCH UNDERHÅLL'	Fibrotech.se and	attached	l pdf 'Fib	roTech	
Are there any special requirements for adjacent building products because of this product?	⊠ Yes		□ No	□ No	
If <i>yes</i> , describe: see ' <u>Fibrotech.se</u> or attached pdf UNDERHÅLL'	: 'FibroTech Akus	tikpanelei	r HANTE	RING OCH	
Are there any operating/care instructions for the product?	⊠ Yes		□No		
If <i>yes,</i> attach the documentation with the applicate HANTERING OCH UNDERHÄLL'	ion: attached pd	f 'FibroTe	ch Akust	ikpaneler	
Is the product energy labelled in accordance with the Energy Labelling Directive (2010/30/EU)?	□ Yes	□No		⊠ Not relevant	
If yes, state class (G to A, A+, A++, A+++):	Class:	.1		I.	
7 Masta managament	1				
7. Waste management Does the product require special measures to	□ Yes			No	
protect health and the environment in conjunction with demolition/dismantling?					
If yes, describe:			•		
Is the product covered by the WEEE-directive 2012/19/EU (Swedish ordinance (2014:1075) on Producer Responsibility for electrical and electro products when it becomes waste?	□ Yes			No	
Is it possible to re-use all or parts of the product (can the product be reused within the product's expected lifetime)?	? ⊠ Yes			No	





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If yes, describe: It is possible to separate the proc Treetops has planned development of LCA and a has never been a request from our customers pr cover this.	nalysis	of the products red	cyclability. But as this
Is material recycling possible for all or parts of the product when it becomes waste?	е	⊠ Yes	⊠ No
If yes, describe: (See above answer)			
Is energy recycling possible for all or parts of the product when it becomes waste?		□ Yes	⊠ No
Does the supplier have any restrictions and recommendations for reuse, material- or energy recycling or disposal?		□ Yes	⊠ No
If yes, specify which:			1
When the supplied product becomes waste, is it classified as hazardous waste?		□ Yes	⊠ No
If yes, specify the waste code:		Waste code:	
The Swedish waste ordinance (2011:927) https://www.notisum.se/rnp/sls/lag/20110927.htm	<u>m</u>		
8. Indoor environment			
Has the product a critical moisture condition:	⊠ Ye	es .	□ No
Information regarding whether critical moisture			
conditions leading to microbial growth apply for the material/product should be stated but will not			
impact the assessment.			
If Yes, specify which: The panels cannot be installed direct contact with water).	ed in w	et rooms (i.e. bathr	ooms or in areas with
Is the article (or chemical product) intended for indoor use?	⊠ Ye	?S	□No
If <i>yes</i> , has emission data been produced for volatile organic compounds?	⊠ Ye	PS	□ No
If yes, attach the report/certificate together with t	he app	olication.	
If <i>no</i> , is there any motivation for why emission data for volatile organic compounds is not relevant for the product?	Motiv	vation:	





Supplier certificate on substance content and concentrations, according to the Building Goods Assessment Version 7.1.

A correct and fully* completed certificate is required for the possibility of reaching the Recommended assessment level for chemical contents.

*Obligatory data required for the certificate to be considered fully completed.	
The certificate is for the following products (product name on the application): *	
(The name of the product/item is to be identical with the name stated when applying for assessment. To	1e
certificate can be used for several assessments.)	
Fibrotech Premium Acoustic Panel	
It is certified for the above products that (choose alternative A1, A2, B1 or B2): *	
A1 □ It is hereby certified that:	
 Concentrations of the constituent substances have been reported down 	1
to a percentage by weight (wt%) of 0,01.	
(This implies a complete declaration of contents in which all substances	
present in concentrations of ≥0,01wt% have been reported.)	
 Substances that are subject to specific concentration limits <0,01 wt%: 	
These substances are reported if they occur in concentrations up to 10	
times lower than their specific concentration limit.	
(This means that if a substance's specific concentration limit is 0,0015 wt%,	
concentrations ≥0,00015 wt% are to be reported.)	
 Actively added or contamination of mercury has been reported 	
regardless of concentration.	
 Cadmium is reported in cases of ≥0,001 wt%. 	
P1	
B1 ☐ It is hereby certified that: • Concentrations of the constituent substances have been reported down	,
to 0,1 wt%.	'
(This implies a complete declaration of contents in which all substances of	
concentrations ≥0,1wt% have been reported.)	
 Substances that are subject to specific concentration limits <0,1 wt% ha 	V0
been reported when they occur.	٧C
(This means that if a substance's specific concentration limit is 0,0015 wt%,	
concentrations ≥0,0015 wt% are to be reported.)	
Actively added or contamination of mercury has been reported.	
regardless of concentration.	
 Cadmium is reported in cases of ≥0,01 wt%. 	
cadimain is reported in eases or 20,0 i werk.	
I have not reported according to alternative A1 or B1, but I have followed the instructions for Declaration	n
of content, Byggvarubedömningen's reporting requirements 2023-1 (Table 1) below:	
A2 ☐ Equivalent to <i>Recommended</i> level.	
B2 ⊠ Equivalent to <i>Accepted</i> level.	
Equivalent to Accepted level.	





It is further ce	rtified for the above specified products (choose alternative C or D): *
C 🗵	It is hereby certified that "Specifically indicated substances" in accordance with Annex 1. Table 2 have not been added during production or been formed through reactions between the substances in the product.
D 🗆	Unfortunately, we have to notify that the specified products contain "Specifically indicated substances" in accordance with Annex 1, Table 2. One/some of these substances have been added during production or have been formed through reactions between the substances in the product, refer to the reported Declaration of content.

☑ I hereby certify that the above data is correct to my best knowledge. *

Person responsible for the	Iben Kisbye
declaration: *	
Signature: **	Hen Fishye
Contact details (email, phone): *	IWK@treetops.dk, +45 20912618
Place and date: *	Denmark. 08.01.2025

^{*} Obligatory data required for the certificate to be considered fully completed.

If you want your logotype on the certificate, paste it below:

^{**} Voluntary data that may be a requirement in, for example, certain certification systems.





Reporting requirements for chemical content, 2023-1

Our reporting requirements

Byggvarubedömningen's reporting requirements for construction materials, articles, and chemical products, are based on the so-called eBVD format; a format for construction product declarations (BVD) which has been developed by actors in the industry. Byggvarubedömningen has designed our application form based on the eBVD format, but we also have proactive additional requirements aiming to phase out chemicals with potential risks to health and the environment.

Material, article, product and substance

We sometimes use material as an overall description for different types of goods made of different materials such as plastic and metal. Legislation distinguishes between chemical products and article:

- An article is an object which, during production, acquires a particular shape, surface
 or design which determines its function to a greater extent than its chemical
 composition (definition according to REACH, Chapter 2, Article 33).
- A chemical product is a chemical substance or a mixture of chemical substances (definition according to Chapter 14, Section 2 of the Environmental Code (1998:808)).

The word substance is defined by ECHA, the European Chemicals Agency, as "a chemical element or its compounds in its natural state or as a result of a manufacturing process." Examples of substances are pigments, copper and methanol (https://echa.europa.eu/sv/support/substance-identification/what-is-a-substance).

At what stage should the content be recognised?

An article or chemical product is assessed as it is delivered to, for example, the construction site. If a template other than Byggvarubedömningen's application form is used, it must be designed for reporting articles or chemical products on delivery. Reporting of content for chemical products that change the composition of the content after installation because it is drying/curing, is therefore not a correct basis for assessing chemical content.

How should chemical content be reported?

An assessment is based on the content of an article or a chemical product on delivery where the chemical content is stated as a percentage by weight (wt%) of the entire article:

- For the levels Accepted and Recommended, classified substances must be reported in the documentation according to the reporting requirements, see Table 1, Reporting requirements for constituent substances.
- Self-classifications must be stated in the substance report of the assessment documentation.
- Substances that are not affected by properties according to Table 1 must always be reported when they occur in concentrations ≥2%.
- Constituent substances should primarily be reported by EC and/or CAS number. EC numbers are used for substances used on the EU market. A CAS number (Chemical Abstracts Service number) is a registration number for chemicals.
 - o Exceptions are made for alloys where alloy numbers are usually required for correct reporting of substance content, see below.
- At least 98% of the product content should be declared.





To show that a substance(s) does not fulfil the declaration requirements in

Table 1 and the content is below the declaration level, it should be declared by function, for example: filler <2% or solvent <2%.

Ranges

Content can be specified in concentration intervals and the assessment is made based on the content that gives the most strict assessment. Examples of accepted intervals are: ≤1%, 1-2.5%, 2.5-10%, 10-25%, 25-50%, 50-75% and 75-100%.

For chemical products, the concentrations stated in the safety data sheet are controlling, which means that the range stated in a building product declaration must include what is stated in the safety data sheet.

What can be included in the same assessment?

An assessment often applies to an article or chemical product. However, an assessment can also be made for a product series/product family provided that the articles included are covered by the same content declaration.

- The content is often stated in ranges. The assessment is then based on the content that gives the most stringent assessment.
- Unclassified substances that contribute with <2%, and that differ between products in a series can be covered by the same documentation and assessment. Ranges stated as 0 ≥2% are therefore generally not accepted for a product series.
- For chemical products, all articles included in an assessment must be covered by the same safety data sheet and at the same time fulfil our reporting requirements.

Chemical products

Two- or multi-component chemical products

All components needed for the final product to fulfil its function must be assessed in the Construction Products Assessment. For two- or multi-component products, each component requires its own assessment and separate assessment documents. Exceptions can be made if the products are packaged in a way that makes it impossible to separate them. In this case information about both components can be provided in the same safety data sheet, if it is clear which information that belongs to which component. Criteria dealing with issues where the components are cured are assessed based on the properties of the cured product, such as the criteria for leaching, waste and emissions.

Article

Article treated with chemical products

Safety data sheets must be attached to articles treated with chemical products such as impregnated wood, surface treated article, etc.





Material descriptions

Here are clarifications for some materials, the information is not comprehensive but is intended to clarify and provide support.

Alloys

Alloys must be reported by alloy number (EN, SS), or alternatively, substances above 0.01% in the alloy must be reported. For unspecified alloys, the following assumptions are made about content, which may affect the assessment result:

- Stainless steel, it is assumed that the alloy contains 10% nickel.
- Brass, it is assumed that the alloy contains 3% lead.
- Aluminium, it is assumed that the alloy contains 1.5% lead.

Plastics

All plastics contain one type of molecule, a polymer, which is built by monomers. Plastic materials must be reported by name so that it is clear which monomers are included, such as Acrylonitrile Butadiene Styrene (ABS) or polyethylene (PE). Polymers are reported by CAS and/or EU number when possible. Modified polymers need to be named to clarify which groups that have formed the polymer, for example silane/silyl-modified polymers and fluorinated polymers. Descriptions such as copolymer and thermoplastic are therefore not approved in the assessments.

Plastics contain different types of additives which are added to give plastics different properties, for example: fillers, plasticisers, flame retardants, pigments, stabilisers, lubricants, and antioxidants. What and how much is added varies between plastic types and applications.

 Note that plastic additives are substances that must be reported according to our reporting requirements, see Table 1, with CAS and/or EU numbers. This applies even if the polymer itself is unclassified and is included in a composite product in concentrations below 2 wt%, if an additive is included in concentrations above the reporting requirement.

Note that for smaller plastic parts, reconciliation of the content of, for example, plasticisers may be carried out. This is the case for plastic materials such as PVC, where reconciliation of any plasticisers is always carried out if that information is missing.

Rubber

Rubber is available both in naturally and synthetically produced form. Like plastics, rubber materials are composed of polymers and various types of additives. When rubber is reported it must be clarified which monomers that build the polymer, for example ethylene propylene diene rubber (EPDM) and styrene butadiene rubber (SBR) rubber. Additives must be reported in the same way as for plastics (see above).



Examples of other materials that may require clarification include

- Recycled glass where lead content needs to be reported,
- Mineral wool, glass wool, glass fibre and similar where binders and other additives must be reported,
- Concrete where additives such as any polymers should be reported as a separate article,
- Mineral fillers, pigments, etc. where the CAS/EU number must be stated,
- Asphalt/bitumen that is reported ≥10% requires reporting of PAH content to be able to achieve the assessment Recommended,
- For cables, additives such as flame retardants and plasticisers should be specified,
- For impregnated/fireproofed wood, an attached safety data sheet for impregnation/fireproofing agents is required,
- Expanded polystyrene (EPS), cellular plastic, is always assumed to contain 2% pentane unless otherwise stated. Note that constituent flame retardants and other additives must be reported according to the reporting requirements,
- Where an article has been treated with a chemical product that has been hardened, safety data sheets are requested.

Table 1. Reporting requirements for constituent substances.

Note that the following only applies to the reporting of substance content, the assessment criteria in their entirety can be read on the website

(https://byggvarubedomningen.com/assessments/downloads/). The table for reporting according to the level Accepted follows the requirements of eBVD with additions for requirements concerning endocrine disruptors, nanomaterials and PFAS substances, see below.

Every constituent substance is to be reported as wt% of the entire product if it is equal to or more than the below reporting limits. If wt% is specified at component level, also the component's wt% of the entire product must be specified.

Classification/listing	Reporting limit Accepted	Reporting limit Recommended
Carcinogenic, Category 1A or 1B (H350)	0,1%	0,01%
Carcinogenic, Category 2 (H351)	1%	0,1%
Mutagenic, Category 1A or 1B (H340)	0,1%	0,01%
Mutagenic, Category 2 (H341)	1%	0.1%
Reproductive toxicity, Category 1A or 1B (H360)	0,3%	0,03%
Reproductive toxicity, Category 2 (H361)	2%	0,3%
Reproductive toxicity, effects on or via lactation (H362)	0,3%	0,03%
Endocrine disruptors ^{1,2,3}	0,1%	0,01%







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PBT and/or vPvB substances ^{4,5}	0,1%	0,01%
Potential vPvB and PBT substances ⁶	1%	0.1%
Ozone depleting substances (EUH 059, H420)	0,1%	0,01%
Sensitisation, respiratory category 1A (H334)	0,1%	0,01%
Sensitisation, respiratory category 1 or 1B (H334 solid/liquid)	1%	0,1%
Sensitisation, respiratory category 1 or 1B (H334 gas)	0,2%	0,02%
Sensitisation, skin category 1A (H317)	0,1%	0,01%
Sensitisation, skin category 1 or 1B (H317)	1%	0,1%
Acute toxicity, Category 1 (H300, H310, H330, H301, H311 and/or H331)	0,1%	0,01%
Acute toxicity, Category 2 (H300, H310, H330, H301, H311 and/or H331)	1%	0,1%
Acute toxicity, Category 3 (H300, H310, H330, H301, H311 and/or H331)	2%	1%
Specific Target Organ Toxicity – Single Exposure (STOT-SE), Category 1 (H370)	1%	0,1%
Specific Target Organ Toxicity – Repeated Exposure (STOT-RE), Category 1 (H372)	1%	0,1%
Hazardous to the aquatic environment, category acute 1 (H400)	2%	2%
Hazardous to the aquatic environment, category chronic 1 (H410)	2%	0,25%
Hazardous to the aquatic environment, category chronic 2, 3, 4 (H411, H412, H413)	2%	2%
Fluorinated greenhouse gases	0,1%	0,01%
Candidate list, to be reported at component level ⁷	0,1% (component level)	0,01% (component level)
Pure or compounds of lead (Pb)	0,1%	0,01%
Pure or compounds of mercury (Hg)	Contamination ≥ 2.5 mg/kg (ppm) and any active added mercury must always be reported.	
Pure or compounds of cadmium (Cd)	0,01%	0,001%





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Candidate list, to be reported at component level ⁷	0.1% (component level)	0.01% (component level)
Highly fluorinated substances (PFAS) ⁸	PFAS substances added to achieve a specific function shall be reported.	
Nanomaterials ⁹	Nanomaterials added to achieve a specific function should be reported.	
Substances covered by any of the above specified classifications, but which are also covered by specific concentration limits in accordance with CLP.	According to specific concentration limits if lower than specified above (Applies to, for example, certain preservatives)	10 times lower than specific concentration limit
Other classifications, and unclassified substances and material	2%	2%

References

¹EU's EDS Database, Cat 1 & 2, list of substances can be found on the website of Byggvarubedömningen: https://byggvarubedomningen.com/assessments/downloads/
²Chemsec's SIN Lista, EDC Substances:

https://sinlist.chemsec.org/search/search?query=&healthenvironmentconcerns=1

³Candidate List, endocrine disrupting substances: https://echa.europa.eu/sv/candidate-list-table

https://www.kemi.se/prio-start/criteria/the-criteria-in-detail/pbtvpvb

⁷Substances on the Candidate List, https://echa.europa.eu/candidate-list-table. For composite articles, substances on the Candidate List are required by law to be reported at component level. Information about this can be found on ECHA's website.

https://echa.europa.eu/regulations/reach/candidate-list-substances-in-articles.

⁸According to the PRIO definition: https://www.kemi.se/prioguiden/english/start/prio-criteria-for-phase-out-substances-and-priority-risk-reduction-substances

⁹According to the ECHA definition: https://euon.echa.europa.eu/sv/definition-of-nanomaterial (If the above links do not work, it may be because they have been updated, which is beyond Byggvarubedömningen's control. Updates of non-functioning links will be corrected as soon as possible after they have been discovered.)

 $^{^4\,\}mbox{Substances}$ that meet the criteria for PBT/vPvB in accordance with KEMI, PRIO:

⁵ Candidate List, PBT/vPvB substances: https://echa.europa.eu/candidate-list-table

⁶ Substances that meet the criteria for potential PBT/vPvB substances in accordance with KEMI, PRIO: https://www.kemi.se/prioguiden/english/start/prio-criteria-for-phase-out-substances-and-priority-risk-reduction-substances





Substances that must not be present for Recommended

For the possibility of assessing Recommended regarding chemical content, so-called specially designated substances/substance groups must not be present in the product regardless of content, see Table 2.

Table 2.

Specifically indicated substances must not have been added to the product during production or formed through reactions between the substances in the product to qualify for Recommended assessment level.

Substance group/Substance

Arsenic and its compounds¹

Brominated flame retardants

Per- and polyfluoroalkyl substances (PFAS)

Organotin compounds

Biocidal product applied on products (surface treatments) to provide a disinfectant or antibacterial effect.

¹ Arsenic, or arsenic compounds, are not permitted to be added to the product. Contamination of used raw materials is not permitted to exceed 10 mg/kg. The concentration limit is set based on regulatory requirements for soil quality to ensure that products assessed as Recommended do not raise background concentrations through their use or disposal (for example; sludge from sewage treatment works Swedish Ordinance 1998:944, Section 20).