

Byggvarubedömningen's guidelines and information requirements for assessment of products, Version 2022-1.

These guidelines describe what information Byggvarubedömningen requires for assessment of articles and chemical products. Information about the article or chemical product can be provided in this document, alternatively refer to another documentation in which the corresponding information is given. For certain types of articles and chemical products additional information may be requested.

1. Product information

Product		
Product name:	AVEO radiatortermostat OÖM RS	
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.	015G4042	
Product description: Upon application, please attach a products data sheet, or similar.	Self-acting radiator valve thermostats for ambient temperature control in rooms having water-based heating systems.	
Type of product:	☐ Chemical product ☐ Article	
Date (year, month, day) of preparation/revision:	2023-10-27	
Supplier/Manufacturer		

Supplier:	Danfoss A/S
Manufacturer, if other than the supplier: <i>Voluntary information</i>	
Contact person:	Anders Gustavsson
Address:	Danfoss AB SE 58199 Linköping
E-mail:	anders.gustavsson@danfoss.com
Phone number:	+46 10 440 02 42

Supporting documentation

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	☐ Yes	⊠ No



to the version valid at the time of application)?	
	Conformity', or alternatively another certificate that attests that quirements according to the latest version of the RoHS-directive,
If the article/product is an electronic product that is covered by an exemption according to the RoHS-directive, specify which exemption and date (year, month, day) when the exemption expires if time-limited:	Exemptions according to RoHS: 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 "Annex 1. Declaration of content, Byggvarubedömningen's reporting requirements, 2022-1", which is found at the end of this document.

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

Included EC-/ CAS-When applicable, state for Comments Weight% Weight% substances number (of the which subcom-ponent (state any (of substance application of nonand materials (alternatively, entire harmonized in subcomalloy product) classifications) number) ponent) 0,5 - 1%Steel 1.0338 1.0873 19 - 21% Steel SAE 1022 1 - 1.5%Steel EN 10270-1 Steel, spring wire 4-6% Stainless steel 1.4435 2 - 3%Tin bronze CW452K 4 - 6%Z410 Zinc alloy 15 - 17%ABS, POLYabs F20, Polykemi is in direct 19 - 21%9003-56-9 Acrylonitrile butadiene styrene <100% contact with BVB white Confidential Confidential White ABS, Cycolac 2-4% 9003-56-9 >99% MG47U, grey Acrylonitrile butadiene styrene 13463-67-7 Titanium dioxide 0,1 - 1%PBT, Celanex 3300-2 - 3%Supplier has checked > 68% 2 30%GF, nature 24968-12-5 Polybutylene Terephthalate substances up against 65997-17-3 Glass oxide < 31% BVB's reporting Confidential Additives < 2% requirements Supplier has checked PBT, Celanex 3300-0,5 - 2% 2 30%GF, black 24968-12-5 Polybutylene Terephthalate > 68% substances up against 65997-17-3 Glass oxide < 31% BVB's reporting requirements Additives Confidential < 2% PA6, Durethan 7 - 10% BKV35H2.0 25038-54-4 Polyamide 65% 35%GF, black 65997-17-3 Glass 35% 1333-86-4 Carbon black 0,1 - 0,9% PA, Nylon, nature < 0,2% 32131-17-2 Polyamide 100%



number) 24969-26-4 13463-67-7 50-00-0 Confidential	7 – 9%	1,3-dioxo Titanium	lane	r with	> 98%	classifications)
9003-55-8			1,3,5-Trioxane, polymer with 1,3-dioxolane Titanium dioxide Formaldehyde Additives		0,1 - 1% < 0,1% < 2%	
3003-33-8	0,5 - 1%	Styrene-l	outadiene-cop	olymer,	100%	
106-97-8	< 1%	Charging	media			
106-98-9	< 1%	Charging	media			
Bonderite L GP 325EF	< 1%					
PET-foil, acrylic adhesive	< 1%					
Doubled sided	< 1%					
	4 - 6%	10000			1 1000	
e content at d cts)	elivery? (O	nly for				
e content of th	ie cured pi	oduct in	Table 2.			
		EC-	/ CAS-	We (of t	ight% the applied	Comments (state any application of non-harmonized classifications)
		ingens	Oth			
	PET-foil, acrylic adhesive Doubled sided PE foam tape AISi12(Fe) from Byggvar sirements exists a Table 1, or a composition depolied (cured extended extende	325EF PET-foil, acrylic adhesive Doubled sided PE foam tape AISi12(Fe) from Byggvarubedömni irrements exist, specify to Table 1, or alternatively composition different, for poplied (cured product) econtent at delivery? (Octs) e content of the cured product or the cured product of the cured product of the cured product or the cured product of the cured product o	PET-foil, acrylic adhesive Doubled sided PE foam tape AISi12(Fe) from Byggvarubedömningens sirements exist, specify these in a Table 1, or alternatively here. composition different, for the poplied (cured product) e content at delivery? (Only for cits) e content of the cured product in the cured product in the cured product in the cured product (full inces and materials EC-	PET-foil, acrylic adhesive Doubled sided PE foam tape AISi12(Fe) AISi12(Fe) Alsi12(Fe) Alsi2(Fe) Alsi2(Second and the cured product (full content in accordances and materials Second and serve Second and second and serve Second and	Second and the cured product in Table 2. Second and materials Second and materials

properties (Substances of Very High Concern,



SVHC-substances), which are included in the Candidate List at a concentration ≥0.1 weight%?			
If yes, specify these substances in Table 1 togethe	er with the rest of	the content of the product.	
State the date (year, month, day) for control of the Candidate List.	Date: 2023-10-27		
The concentration is calculated at component le always a product".	vel established on	the principle "once a product,	
The Candidate List is available at: http://echa.eur	opa.eu/sv/candida	<u>ate-list-table</u> .	
Nanomaterials			
Does the product contain any nanomaterial that has been purposefully added to achieve a specific function?	□ Yes	⊠ No	
If <i>yes</i> , specify the material.	Material:		
If yes, specify the weight% of the entire product.	Weight%:		
Per- and polyfluoroalkyl substances (PFA:	S)		
Does the product contain any per- and polyfluoroalkyl substances (PFAS) that has been purposefully added to achieve a specific function?	☐ Yes	⊠ No	
If yes, specify the material.	Material:		
If <i>yes</i> , specify the weight% of the entire product.	Weight%:		
3. Recycled raw material			
Does the product contain recycled material?	☐ Yes		
If yes, specify in Table 3.			

If the product consists of recycled materials specify the material and the percentages of the total weight of the product, in *Table 3*, Recycled materials.



Table 3. Recycled material.

Material	Percentage (%) Recycled material of the total product's weight	Percentage (%) of the recycled material that has not reached the consumer level, such as production waste, etc. (pre-consumer)	Percentage (%) of the recycled material that has reached the consumer level (post-consumer)	Comments

If wood raw material is included

Can the product be ordered with sustainability certificates for the wood raw material?	□ 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.		
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

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.	L Declaration) or any	other environmental product



Has an active choice been made, regarding the electricity supplier, to promote electricity production from renewable energy sources?	□ Yes 🗵		⊠ No	No		
If yes, describe the type of energy source, percen source, how long the agreement has been applie which part of the production it is valid for:						
. Distribution of the completed product Describe the management of packaging for the	Desc	ription of t	he packa	ging:		
distribution of the product:	9.595			0.0		
Specify the packaging material used and which system of producer responsibility for packaging the supplier is affiliated to.	No system for taking back or recycling of packaging.					
Enter the proportion of recycled material, if any, included in the packaging.	All products are in cardboard box.				ox.	
Other information:				_		
i. Construction and usage phase						
Are there any special requirements such as storage conditions etc. for the product during storage?	⊠ Yes □		□ No	No		
If <i>yes</i> , describe: To be stored indoor and at max temperature at	50°C					
Are there any special requirements for adjacent building products because of this product?	☐ Yes		⊠ No			
If yes, describe:						
Are there any operating/care instructions for the product?	□ Yes		⊠ No			
If yes, attach the documentation with the applica	ition.					
Is the product energy labelled in accordance with the directive (EU) 2017/1369?	☐ Yes			□ Not relevant		
If yes, state class (A to G):	Class:					
'. Waste management						
Does the product require special measures to protect health and the environment in conjuncti with demolition/dismantling?	ion	□ Yes		Σ	3 No	
If yes, describe:						
Is the product covered by the WEEE-directive 2012/19/EU (Swedish ordinance (2014:1075) on Producer Responsibility for electrical and electroproducts when it becomes waste?		Yes		Σ	⊠ 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
If yes, describe:		
Is material recycling possible for all or parts of the product when it becomes waste?	e ⊠ Yes	□ No
If <i>yes,</i> describe: All metal parts can be re-melted and used as nev All plastic parts can be re-grinded and used as ne		
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: All metal parts can be re-melted and used as new All plastic parts can either be re-grinded and use When the supplied product becomes waste, is it classified as hazardous waste?		l or burned to give energy ⊠ No
If yes, specify the waste code:	Waste code:	
The Swedish waste ordinance 2020:614 https://www.notisum.se/rnp/document/?id=SFS2 0614	020-	
3. Indoor environment Has the product a critical moisture condition:	□ Yes	⊠ 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:		
Is the article (or chemical product) intended for indoor use?	⊠ Yes	□ No
If yes, has emission data been produced for volatile organic compounds?	□ Yes	⊠ No
If yes, attach the report/certificate together with	the application.	
If <i>no</i> , is there any motivation for why emission data for volatile organic compounds is not relevant for the product?	Motivation: Mechanical product	without any emission



Byggvarubedömningen's Certificate of substance content and concentrations, Version 7.0.

A correct and fully* completed certificate is required for the possibility of reaching the Recommended assessment level for chemical contents. The certificate is required also when contents are reported in another document not drafted in accordance with the eBVD15 requirements (for example, when contents are reported in a BVD3).

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

(The name certificate	te is for the following products (product name on the application): * f the product/item is to be identical with the name stated when applying for assessment. The n be used for several assessments.)
AVI	radiatortermostat OÖM RS
It is cert	ed 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 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%.
B1 C	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% have been reported when they occur. (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%.
	eported according to alternative A1 or B1, but I have followed the instructions for Declaratio Byggvarubedömningen's reporting requirements 2022-1 (Annex 1. Table 1):
A2 [Equivalent to <i>Recommended</i> level.
B2 0	Equivalent to Accepted level.



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 declaration: *	Benthe Thyboe-Thomsen R&D Director		
Signature: **	Deuth Umber-Thon		
Contact details (email, phone): *	benthe.thyboe-thomsen@danfoss.com +45 7488 8219		
Place and date: *	Silkeborg, Denmark 2023-10-31		

^{*} 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.



Annex 1.

Declaration of content, Byggvarubedömningen's reporting requirements, 2022-1.

An assessment is based on the complete contents of an item or a chemical product on delivery stated as wt% of the entire product.

For the Accepted and Recommended levels, classified substances must be reported in the documentation if concentrations exceed limits (wt%) in accordance with Table 1, Classified substances. Substances that are not included under Table 1 must always be reported when concentrations of ≥2% occur. Reporting requirements for the Accepted level correspond to the eBVD15 requirements.

Contents can be specified in concentration intervals, and the assessment is then done based on the concentration that gives the strictest assessment. Examples of accepted intervals are: $\leq 1\%$, 1-2.5%, 2.5-10%, 10-25%, 25-50%, 50-75%, and 75-100%. More information about what can be included in the same assessment is in the next section.

For chemical products, concentrations specified in the safety data sheet are governing, which means that the interval specified in a building product declaration must include that specified in the SDS.

Note that for a content to be considered fully reported, at least 98% of the product must be declared. Reports in which <98% is reported will be accepted if it is also evident that other substances/materials contribute <2% each and do not have properties according to Table 1. These can instead be reported with their function (filler <2%, additive <2%, etc.).

If classification is applied that is not covered by harmonised classification, this information must be provided in the declaration of contents for that substance and the assessment will be done on that basis.

For the possibility of achieving the Recommended assessment level for chemical contents, the product may contain no specifically indicated substances/substance groups, regardless of concentration, refer to Table 2.



Table 1. Reporting requirements for constituent substances. Note that the below only applies to reporting of substance contents. The complete assessment criteria are available on the website (). The table for reporting toward Accepted assessment level follows the eBVD15 requirements with an amendment for requirements concerning endocrine disrupting substances, see below.

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%
PBT and/or vPvB substances ^{4,5}	0,1%	0,01%
Potential PBT and vPvB 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, Chronic Category 1 (H410)	2%	0,25%
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%
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	10 times lower than specific concentration limit



	(Applies to, for example, certain preservatives)		
Other classifications, and unclassified substances and material	2%	2%	

References

¹EU's EDS Database, Cat 1 & 2

http://ec.europa.eu/environment/chemicals/endocrine/strategy/being en.htm

²Chemsec's SIN Lista, EDC Substances

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

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

⁴ Substances that meet the criteria for PBT/vPvB in accordance with KEMI, PRIO https://www.kemi.se/prio-start/criteria/the-criteria-in-detail/pbtvpvb

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/prio-start/criteria/the-criteria-in-detail/potential-pbtvpvb

⁷Substances on the Candidate List, https://echa.europa.eu/candidate-list-table. For composite products, 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.

(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.)

Table 2. Specifically indicated substances may 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). The same concentration limits are found in the Swedish Environmental Protection Agency's general guidelines for sensitive land use



https://www.naturvardsverket.se/Stod-i-miljoarbetet/Vagledningar/Fororenade-omraden/Riktvarden-for-fororenad-mark/ .

What may be included in the same assessment?

Generally, an assessment is done for a single item or chemical product. However, an assessment can also be done for a product series given that the included articles are covered by the same declaration of contents. Contents are then provided in intervals, and the assessment is done based on the concentration that gives the strictest assessment. Unclassified substances and material that contribute <2% and that differ between the products in a series can be subject to the same supporting documentation and assessment. Consequently, intervals specified as $0 - \ge 2\%$ are generally not accepted for a product series (well-founded exemptions can be accepted following control questions from an assessor). For chemical products, all articles included in the assessment are covered by the same safety data sheet.

For two or multi-component products, each component requires its own assessment and separate assessment documentation. According to current legislation, each component is to be reported in two separate safety data sheets. Exemptions may be made if the products are packaged in such a way that they cannot be separated. If so, information for both components can be provided in the same safety data sheet if it can be clearly determined which information applies to which component. Criteria that address issues where the components are hardened are assessed based on the hardened product's characteristics (for example, leaching, waste and emissions). For multi-component products, it should be clearly evident in the product description with which other products the individual components are intended to be used.

Descriptions of material

Constituent substances are to be reported with their CAS number and/or EC number. Exemptions can be made for certain materials in accordance with the following instructions.

<u>Alloys</u> are to be reported with the alloy number. Alternatively, constituent substances over 0,01% of the alloy are to be reported. For unspecified alloys, the following exemptions are made (which may affect the assessment result):

- Stainless steel, the assessment is based on the alloy containing 10% nickel.
- Brass, the assessment is based on the alloy containing 3% lead.
- Aluminium, the assessment is based on the alloy containing 1,5% lead.
- Bronze, the assessment is based on the alloy containing 3% lead.
- Zamak, the assessment is based on the alloy containing 0,005% lead, 0,005% cadmium and 0,02% nickel.

<u>Plastics and rubber materials</u> are to be reported together with their name so that it is clear which monomers are included, for example, acrylonitrile butadiene styrene (ABS), polyethylene (PE), etc. Any residual monomers need not be reported.

Examples of plastics/polymers that are accepted without specification of constituent monomers:

Polycarbonate (pertains to bisphenol A based polycarbonates)



- Polyester (monomers must be specified for halogenated polyesters)
- Polyurethane (monomers must be specified for halogenated polyurethanes)
- Fibreglass reinforced epoxy resin laminates FR4 (pertains to tetrabromobisphenol A based polymers)
- MS polymers (refers to silane-modified polyether)

Examples of plastics, polymers and rubber material that require clarification:

- Polymer dispersion
- Copolymer
- Thermoplastic elastomers (TPE)
- Thermoplastics
- Silanes. The type of polymer must be specified, for example, whether it refers to a silane/silyl-modified polyether or polyurethane.
- PVC. For concentrations ≥2%, plasticizers must always be reported with the CAS
 number and concentration. Less than 2%, plasticizers subject to the reporting limits
 specified in Table 1 are to be reported. If no plasticizer is specified, the assessor will
 check with the supplier regarding the occurrence of plasticizer classified as
 endocrine disrupting and other classification requirements.
- EPDM and SBR rubber. For concentrations ≥2%, mineral/paraffin oil must always be specified with the CAS number and concentration. Alternatively, the PAH content can be specified.
- For plastics and rubber material that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity under normal or reasonably foreseeable conditions of use, the concentration limit is to be fulfilled in accordance with the PAH Regulation (European Commission's Regulation (EU) No. 1272/2013 to amend Annex XVII of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No. 1907/2006 (REACH) on the restrictions of polycyclic-aromatic hydrocarbons (<a href="https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32013R1272&from="https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32013R1272&from="https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32013R1272&from=).
- Expanded polystyrene (EPS), cellular plastic, is assumed to always contain 2% pentane unless otherwise specified. If pentane content <1% of the constituent EPS is reported, this must be verified with analysis data.

Additives that have not formed polymers must always be reported in accordance with the reporting limits in Table 1 (for example, this applies for pigments, plasticizers, stabilizers, etc.).

Examples of other materials that may require clarification:

- Glass (content of lead must be reported for the Recommended assessment level; relevant for recycled glass)
- Concrete (elements of any polymers are to be reported separately)
- · Mineral fillers, pigments, etc.
- The PAH content must be reported when asphalt/bitumen is reported ≥10% for the
 possibility of reaching the Recommended assessment level.
- Electronic products are assumed to always contain brominated flame retardants and therefore cannot reach the Recommended assessment level.
- Flame retardants and any plasticizers are to be specified for cables.
- For impregnated wood, an enclosed safety data sheet for impregnating agents is required.



References can be given for composite products to other products (subcomponents) that have been assessed in Byggvarubedömningen's system and which have been provided with a BVBID. The referenced assessment must be current, and the declaration of content must not be confidential.