# **SundaHus product declaration for product assessment**

This document template describes the basic details that SundaHus needs to assess articles and chemical products. The information can either be provided in this document or be referenced to in other relevant documentation. Instructions for completing this form are available on the SundaHus website.

*Mandatory fields are marked with an asterisk (\*)*

## Document data

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| --- | --- |
| Creation date\* (YYYY-MM-DD) |  |
| Revision date (YYYY-MM-DD) |  |

## Supplier

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| --- | --- | --- | --- |
| Company name\*: |  | | |
| Org. number/VAT number\*: |  | | |
| Address\*: |  | | |
| Contact information\*: |  | | |
| E-mail address\*: |  | | |
| Website\*: |  | | |
| The company is certified acc. to: | ​​☐​ ISO 9001 | ​​☐​ ISO 14001 | ​​☐​ Other: |

## Product information

­The information provided in this paragraph will help customers find the product in the database. If the same product is sold on markets other than the Swedish market, please specify these as well. Note that the products must be identical in composition to be registered under the same assessment.

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| --- | --- | --- | --- | --- |
| Markets/relevant languages\*: | Swedish | Danish | English | Other: |
| Product name\*: |  | | | |
| Article number (*i.e.* GTIN):  *Can also be added in the article import form* |  | | | |
| BSAB code: |  | | | |
| BK04 number: |  | | | |
| [Boverket category](https://www.boverket.se/en/start/building-in-sweden/developer/rfq-documentation/climate-declaration/climate-database/): |  | | | |
| Product description (all relevant languages) \*: |  | | | |

## Composition

Specify all the materials that are included in the product, with CAS number, hazards identification (if available) and weight percentage.[[1]](#footnote-2) Without precise information about the material’s composition (additives, alloys, etc) we will use a “default” composition for the respective material [[2]](#footnote-3).

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| The product at time of delivery is comprised of the following parts/components, with the specified chemical composition: | | | | | | | | |
| Component\* | Constituent substances/  materials\* | Weight %\*[[3]](#footnote-4) | EG no/CAS no  /alloy no.\*[[4]](#footnote-5) | | CLP classification | | | Comments |
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| Total product weight (including measurement unit)\*: | | | |  | | | | |
| Specify amount of volatile organic compounds (VOC) in grams/litre: | | | |  | | | | |
| Were nanoparticles deliberately added to the product to achieve a specific function? | | | | Yes | | | No | |
| If **Yes**, specify the nanomaterial: | | | |  | | | | |
| For non-chemical products: At least 98% of the content has been reported according to "Approved Reporting Level" or "Full Specification" as specified in Table 2 of the document [Guide for content declaration](https://ibinder.com/media/ce5fi2ji/content-declaration-and-reporting-guide-2024.pdf). | | | | Yes | | | No | |
| Comment: | | | | |
| Approximate technical life expectancy is years | | | | | | Comment: | | |

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| Does the product, or any of its components, contain substances of very high concern (SVHC) listed on the Candidate List in a concentration exceeding 0.1% by weight? \* If **yes**, please complete the table below. | | | | Yes | No | Don't know |
| Component\* | Constituent substances/ materials \* | Weight-% (of the entire product)\* | EC No./CAS No./Alloy No. | Classification according to CLP | | Comment |
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| Version of the Candidate List used\*: | | | |  | | |

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| Does the product, or any of its components, contain per- and polyfluoroalkyl substances (PFAS) in a concentration exceeding 0.1% by weight? \* If **yes**, please complete the table below. | | | | Yes | No | Don't know |
| Component\* | Constituent substances/ materials \* | Weight-% (of the entire product)\* | EC No./CAS No./Alloy No. | Classification according to CLP | | Comment |
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## Recycled raw materials

*Pre-consumer* : recycled material that has not been used by consumers, such as spill or production waste. *Post-consumer* : recycled material that has passed the consumer side.

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| Included material | Percentage recycled material of the product’s total weight (%) | Percentage of product total weight (%)  Pre-consumer | Percentage of product total weight (%)  Post-consumer | Comments | |
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| For the raw materials, is there a third-party certificate system for control of origin, raw material extraction, production or recycling processes, or similar? (*e.g.* BES 6001:2008, EMS certificate, USGBC Program) | | | | Yes | No |
| If **Yes**, specify the system(s) | |  | | | |

## Circularity and waste management

*Re-use: Components/products that can be reused in their existing form without processing.  
Material recycling: Materials that can be processed and converted into raw materials for creating new products.  
Energy recycling: Materials that can be used for energy extraction to produce heating, electricity, or operate machinery.  
Landfill: Materials that cannot be recycled or recovered for energy and are instead permanently stored on or in the ground.*

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| Is re-use possible for all or part of the product? \* | Not relevant | Yes | No | | If **Yes**, specify (material/weight%): |
| Is material recycling for all or part of the product possible when it is considered waste? \* | Not relevant | Yes | No | | If **Yes**, specify (material/weight%): |
| Is energy recycling (combustion) possible for all or part of the product when it is considered waste? \* | Not relevant | Yes | No | | If **Yes**, specify (material/weight%): |
| Is landfilling necessary for all or parts of the product when it becomes waste? \* | Not relevant | Yes | No | | If **Yes**, specify (material/weight%): |
| Specify EWC ([European Waste Catalogue](https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32000D0532)) code for the **delivered** product when it is considered waste \* |  | | | | |
| When the **delivered** product is considered waste, is it classified as hazardous waste? | Yes | | | No | |
| If the product’s chemical composition is different after it is installed in a building compared to when it was delivered, and as a consequence the installed product receives a new EWC code, please specify this new code here. If it is unchanged the below information should be omitted. | | | | | |
| Specify EWC code for the **installed** product here |  | | | | |
| Is the **installed** product classified as hazardous waste? | Yes | | | No | |
| Other: |  | | | | |

## Environmental classification

Certifications need to be supported by a valid certificate.

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| If wood is included in the product, is it certified? | Not relevant | Yes | No |
| Which system was used (*i.e.* FSC, CSA, SFI with CoC, PEFC) |  | | |
| Reference number: |  | | |
| If the wood is not certified, please specify country of origin for the raw wood material |  | | |
| [EU energy labelling](https://commission.europa.eu/energy-climate-change-environment/standards-tools-and-labels/products-labelling-rules-and-requirements/energy-label-and-ecodesign/about_en): |  | | |
| Environmental labelling *(Svanen, FloorScore, C2C, Leed Compliant etc.)*: |  | | |

## Distribution phase

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| --- | --- | --- | --- |
| Is the supplier using [Retursystem Byggpall](https://www.byggpall.se/)? | Not relevant | Yes | No |
| Is the supplier using a system with reusable distribution packaging for the product? | Not relevant | Yes | No |
| Does the supplier reclaim distribution packaging for the product? | Not relevant | Yes | No |
| Is the supplier connected to a system for producer responsibility for packaging? | Not relevant | Yes | No |
| If **Yes**, which system(s): |  | | |
| Other: |  | | |

## Construction phase

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| --- | --- | --- | --- | --- |
| Does the product require special handling during storage? | Not relevant | Yes | No | If **Yes**, specifiy: |
| Does the product require special demands on surrounding building materials? | Not relevant | Yes | No | If **Yes**, specifiy: |
| Other: |  | | | |

## Usage phase

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| --- | --- | --- | --- | --- |
| Does the product have any special requirements for operation and maintenance?5 | Not relevant | Yes | No | If **Yes**, specify: |
| Does the product require an energy supply for operation? | Not relevant | Yes | No | If **Yes**, specify: |

## Demolition

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| --- | --- | --- | --- | --- |
| Is the product prepared for dismantling? | Not relevant | Yes | No | If **Yes**, specify: |
| Does the product require special precautions for protecting health and/or environment during demolishing/dismantling? | Yes | | No | If **Yes**, specify: |
| Does the supplier have any restrictions and recommendations for the re-use, materials or energy recycling or landfilling? | Yes | | No | If **Yes**, specify: |
| Does the delivered product fall under the [WEEE directive](https://environment.ec.europa.eu/topics/waste-and-recycling/waste-electrical-and-electronic-equipment-weee_en) when it is considered waste? | Yes | | No | |
| Other: |  | | | |

## Indoor environment

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Does the product have a critical moisture state? | | | Yes | No | If **Yes**, specify: | | | |
| **The product is tested and meets the following emission criteria** (include valid certificate in documents)**:** | | | | | | | | |
| EC1+ | EC1 | M1 | | | M2 | E1 | | Other: |
| The following emission tests have been carried out: ***The information must be supported by an emissions report.*** | | | | | | | | |
| Type of emission | | Results (with measurement unit) | | | Measurement method/standard | | Comments | |
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1. Avoid generic terms such as “plastic”, “metal”, “paint”, etc. Instead specify what kind of plastic, metal or paint it is (such as “ABS plastic”, “brass (with alloy number)”, “acrylic paint”). Please specify additives in plastics (such as flame retardants, plasticizers). [↑](#footnote-ref-2)
2. In the absence of adequate information regarding a component/material, we will utilize a "default" (previously also "worst-case"). The composition of our defaults is based on our experience and is representative of commonly available versions of the respective component/material found on the market. [↑](#footnote-ref-3)
3. Weight percentage, denoted as %, indicates the proportion of the component/material/compound in relation to the total weight of the product/component. To be able to assess the product at least 98% of the components must be disclosed (99,9% for chemical products *or* a valid SundaHus Certificate on content reporting) [↑](#footnote-ref-4)
4. For metals specify the alloy designation (*e.g*. SR235JR), and for surface treated metals also specify the weight percentage of the surface treatment. [↑](#footnote-ref-5)