

Prohibited substances

Product groups: 089 New buildings (generation 4), 102 Renovation (generation 2)

The declaration applies to construction products used in Nordic Swan Ecolabelled applications.

Name of the product	
Manufacturer	
<input type="checkbox"/> Sealing products, including membranes, tape and sealing collars on walls, foundation, and roofing.	<input type="checkbox"/> Thermal, acoustic, and technical insulation.
<input type="checkbox"/> Interior and exterior building panels. Does not include panels of solid wood, laminated timber, veneer, OSB, plywood, MDF/HDF, chipboard, HPL, CPL and compact laminates, which are regulated in the requirement: <i>Emission of formaldehyde</i> .	<input type="checkbox"/> Plastic coverings for floors, ceilings, and walls for interior use.
<input type="checkbox"/> Wood plastic composites (WPC).	<input type="checkbox"/> Wood that is preservative-treated or chemically modified as protection from rot, blue stain and mould.
<input type="checkbox"/> Heavy current cables > 50 V AC or 120 V DC	<input type="checkbox"/> (Electrical) conduits/traction pipes
<input type="checkbox"/> Textile coverings for floors, ceilings, and walls.	<input type="checkbox"/> Artificial turf, mats, tiles and granulate used in impact attenuating outdoor surfaces as defined in the requirement: <i>Plastic and rubber surfaces on playgrounds and outdoor areas</i> .
<input type="checkbox"/> Other. Please specify:	

The declaration is completed and signed by the manufacturer of the construction product, based on their knowledge at the time of the declaration, and based on tests and/or declarations from raw material manufacturers, with reservations for new advances and new knowledge. Should such knowledge arise, the undersigned is obliged to submit an updated declaration to Nordic Ecolabelling.

Are any of the following substances present in the building product/ material in concentrations higher than **100 ppm**?

	Yes	No
Substances on the Candidate List	<input type="checkbox"/>	<input type="checkbox"/>
Substances evaluated by the EU to be persistent, bioaccumulative, and toxic (PBT) or very persistent and very bioaccumulative (vPvB), in accordance with the criteria in Annex XIII of REACH	<input type="checkbox"/>	<input type="checkbox"/>
Substances classified as carcinogenic, mutagenic or toxic for reproduction (CMR) Category 1A and 1B	<input type="checkbox"/>	<input type="checkbox"/>
Potential or identified endocrine disruptors according to any of the EU member state initiative "Endocrine Disruptor Lists" List I ; II ; and III	<input type="checkbox"/>	<input type="checkbox"/>
Short-chain chlorinated paraffins (C10-C13) and medium-chain chlorinated paraffins (C14-C17)	<input type="checkbox"/>	<input type="checkbox"/>

Perfluoroalkyl and polyfluoroalkyl substances (PFAS)	<input type="checkbox"/>	<input type="checkbox"/>
Alkylphenols, alkylphenol ethoxylates (APEO) and other alkylphenol derivatives (APD)	<input type="checkbox"/>	<input type="checkbox"/>
Brominated flame retardants	<input type="checkbox"/>	<input type="checkbox"/>
Phthalates (Esters of phthalic acid (orthophthalic acid / phthalic acid /1,2- benzene dicarboxylic acid).	<input type="checkbox"/>	<input type="checkbox"/>
Heavy metals: lead, cadmium, arsenic, chromium (VI), mercury and their compounds	<input type="checkbox"/>	<input type="checkbox"/>
Bisphenol A (CAS no. 80-05-7), bisphenol S (CAS no. 80-09-1) and bisphenol F (CAS no. 620-92-8).	<input type="checkbox"/>	<input type="checkbox"/>
Boric acid, sodium perborate, perboric acid, sodium borate (borax) and any other boron compounds classed as carcinogenic, mutagenic or reprotoxic in category 1A/1B/2/Lact.	<input type="checkbox"/>	<input type="checkbox"/>
Organotin compounds	<input type="checkbox"/>	<input type="checkbox"/>

Some exemptions may apply based on the product type and ingoing substance. All relevant exemptions, if any, are stated below.

Exemptions:

- A. The material in (electrical) conduits may contain brominated flame retardants provided that the following limits are fulfilled: Bromine content (Br) ≤0.15%, chlorine content (Cl) ≤0.15%, total content: bromine content (Br) + chlorine content (Cl) ≤0.2%. The content must be verified using ion chromatography (IC) according to the methods in EN 14582 or modified IC methods according to EN50642.
- B. Classification of H360 due to 2-ethylhexanoic acid (CAS No. 149-57-5) is exempted in preservative treated wood if the pH value is 9.5 or higher in the wood preservative liquid and if the concentration is <1000 ppm (0.1%) in the finished preservative treated wood.
- C. Classification H360 for propiconazole (CAS No. 60207-90-1) in preservative treated wood used in windows if the concentration is <500 ppm (0.05%) in the finished preservative treated wood.
- D. Classification H372/H350i due to silica/quartz in solid countertops/building panels.
- E. Time limited exemption until 2028-05-15: TCPP (CAS No. 1244733-77-4/13674-84-5) and TEP (CAS No. 78-40-0) used in solid PIR insulation.

Do any of the exemptions apply?

Yes ☐ No ☐

If yes, please give a brief description of which exemption and why it applies.

We accept the Nordic Ecolabelling [Terms and Conditions for Declarations](https://www.supply-chain-declarations.org/new-buildings-089/) found at <https://www.supply-chain-declarations.org/new-buildings-089/>

Signature of the manufacturer

City and Date	Company
Name of the contact person	Signature by the contact person
Phone	E-mail

A completed declaration can result in the product becoming a "Declared Item"; An item where properties specific to requirements have been declared by the manufacturer and are available for use in Nordic Swan Ecolabel applications.