

## Appendix 6 Declaration of foils

To be used in conjunction with an application for a licence for the Nordic Swan Ecolabel of windows, window doors or external doors.

This appendix shall be completed and signed by the manufacturer or supplier of the foil based on the best of their knowledge at the given time.

This declaration shall be filled out for foils used on the product surface of Nordic Swan Ecolabelled windows and doors.

Manufacturer/supplier of the foil:
Name of the product:
Function of the product:

The requirements in the criteria document and accompanying appendices apply to all ingoing substances in the Nordic Swan Ecolabelled product. Impurities are not regarded as ingoing substances and are exempt from the requirements. Ingoing substances and impurities are defined below, unless stated otherwise in the requirements.

**Ingoing substances:** *all substances in the chemical product regardless of amount, including additives (e.g. preservatives and stabilizers) from the raw materials. Substances known to be released from ingoing substances (e.g. formaldehyde, arylamine, in situ-generated preservatives) are also regarded as ingoing substances.*

**Impurities:** *Residues from production, incl. raw material production, which remain in the chemical product at concentrations below 1000 ppm (0.1000% by weight).*

*Examples of impurities are residues of reagents incl. residues of monomers, catalysts, by-products, scavengers (i.e. chemicals that are used to eliminate/minimize undesirable substances), detergents for production equipment and carry-over from other or previous production lines.*

Prohibited substances		
Does the foil contain any of the following substances?	Yes	No
Substances on the Candidate List  The Candidate List can be found on the ECHA website: <a href="http://echa.europa.eu/candidate-list-table">http://echa.europa.eu/candidate-list-table</a>  D4 (CAS No. 556-67-2), D5 (CAS No. 541-02-6) or D6 (CAS No. 540-97-6) must only be included in the form of residues from raw material production and are allowed in concentrations up to 1000 ppm each in the silicone raw material.	<input type="checkbox"/>	<input type="checkbox"/>
Substances that have been judged in the EU to be PBT (Persistent, Bioaccumulative and Toxic) or vPvB (very Persistent and very Bioaccumulative)  PBT and vPvB in accordance with the criteria in Annex XIII of REACH	<input type="checkbox"/>	<input type="checkbox"/>

<p>Endocrine disruptors: Substances on the EU member state initiative "Endocrine Disruptor Lists", List I, List II and List III, see following links:</p> <p>List I: <a href="https://edlists.org/the-ed-lists/list-i-substances-identified-as-endocrine-disruptors-by-the-eu">https://edlists.org/the-ed-lists/list-i-substances-identified-as-endocrine-disruptors-by-the-eu</a>  <i>Propiconazole (CAS No. 60207-90-1) used as wood preservative is exempted.</i></p> <p>List II: <a href="https://edlists.org/the-ed-lists/list-ii-substances-under-eu-investigation-endocrine-disruption">https://edlists.org/the-ed-lists/list-ii-substances-under-eu-investigation-endocrine-disruption</a>  <i>Butylated hydroxytoluene (BHT, CAS No. 128-37-0) is exempted up to 100 ppm in the final product. IPBC (3-iodo-2-propynyl butylcarbamate, CAS No. 55406-53-6) is exempted in concentrations ≤ 6000 ppm (0.60% by weight).</i></p> <p>List III: <a href="https://edlists.org/the-ed-lists/list-iii-substances-identified-as-endocrine-disruptors-by-participating-national-authorities">https://edlists.org/the-ed-lists/list-iii-substances-identified-as-endocrine-disruptors-by-participating-national-authorities</a></p> <p><i>Substances that are transferred to one of the corresponding sub-lists "Substances no longer on list" and that no longer feature on Lists I–III are not prohibited. However, this does not apply to the substances listed in Sub-List II that were evaluated on the basis of regulations or directives that do not have provisions for identifying endocrine disruptors (e.g., the Cosmetics Regulation). These substances may have endocrine disrupting properties. Nordic Ecolabelling will assess these substances on a case-by-case basis, based on the background information provided in sub-List II.</i></p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Halogenated organic compounds</p> <p><i>Exempted* are:</i></p> <ul style="list-style-type: none"> <li>• Preservatives that fulfil O13</li> <li>• Pigments that meet the EU's requirements concerning colourants in food packaging under Resolution AP (89) point 2.5</li> </ul> <p><i>* Perfluorinated and polyfluorinated alkyl substances are covered by their own bulletin and are not included in this exemption.</i></p>	<input type="checkbox"/>	<input type="checkbox"/>
Perfluorinated and polyfluorinated alkyl substances (PFAS)	<input type="checkbox"/>	<input type="checkbox"/>
<p>Aziridine and polyaziridines</p> <p><i>An exemption is made for aziridines/polyaziridines, if the substance is not classified as carcinogenic, mutagenic or reprotoxic from any manufacturer or in ECHA.</i></p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Bisphenols and bisphenol derivatives</p> <p>34 bisphenols* that have been identified by ECHA for further EU regulatory risk management that are known or potential endocrine disruptors for the environment or for human health, or that can be identified as toxic for reproduction.</p> <p><i>*Assessment of regulatory needs: Bisphenols. ECHA – 16 December 2021: Section 2.1: Bisphenols for which further EU RRM is proposed – restriction</i>  <a href="https://echa.europa.eu/documents/10162/c2a8b29d-0e2d-7df8-dac1-2433e2477b02">https://echa.europa.eu/documents/10162/c2a8b29d-0e2d-7df8-dac1-2433e2477b02</a></p>	<input type="checkbox"/>	<input type="checkbox"/>
Organotin compounds	<input type="checkbox"/>	<input type="checkbox"/>
<p>APEO (alkylphenol ethoxylates) and APD (alkylphenol derivatives/alkylphenols)</p> <p>Alkylphenol derivatives are defined as substances that release alkylphenols when they break down.</p> <p><i>Butylated hydroxytoluene (BHT, CAS No. 128-37-0) is exempted up to 100 ppm in the final product.</i></p> <p><i>An exemption is made for sterically hindered phenolic antioxidants with molecular weight (MW) &gt;600 g/mole.</i></p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Phthalates</p> <p>Phthalates are esters of 1,2-benzenedicarboxylic acid (orthophthalic acid).</p> <p><i>An exemption is made for diisononyl phthalate (DINP) used in polyurethane filler/sealant.</i></p>	<input type="checkbox"/>	<input type="checkbox"/>
Pigments, dyes and additives containing lead, tin, cadmium, chromium VI and mercury, and their compounds	<input type="checkbox"/>	<input type="checkbox"/>

If the answer to any of the above questions is Yes, state the CAS No. (where possible), chemical name and level (in ppm, % by weight or mg / kg). Also state whether the substance is contained in the form of an impurity or an added substance. Please state also if the above-mentioned exceptions apply.

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**Signature of manufacturer/supplier**

Date	Company
Name of contact person in CAPITAL letters	Signature by contact person
Phone	E-mail