

## Appendix 14 Declaration from the manufacturer of chemical product for surface treatment of paper, paperboard and cardboard

To be used in conjunction with an application for a license for the Nordic Swan Ecolabelling of toys.

This declaration is based on the knowledge we have at the time of the application, based on tests and/or declarations from raw material manufacturers, with reservations for new advances and new knowledge. Should such new knowledge arise, the undersigned is obliged to submit an updated declaration to Nordic Ecolabelling.

Product name:
Product type / area of use:

*Ingoing substances: all substances in the chemical product, including additives (e.g. preservatives and stabilisers) in 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: residuals, pollutants, contaminants etc. from production, incl. production of raw materials that remain in the raw material/ingredient and/or in the chemical product in concentrations less than 100 ppm (0,0100 w-%, 100 mg/kg) in the chemical product.*

*Impurities in the raw materials exceeding concentrations of 1,0 % are always regarded as ingoing substances, regardless of the concentration in the chemical product.*

*Examples of impurities are residues of the following: residues or reagents incl. residues of monomers, catalysts, by-products, scavengers, and detergents for production equipment and carry-over from other or previous production lines.*

<b>Does the product contain perfume/fragrances?</b>	Yes		No	
<b>Does the product contain any nanomaterials according to the EU definition*, 2011/696/EU? The following are exempted from the requirement:</b> <ul style="list-style-type: none"> <li>• Pigment**</li> <li>• Naturally occurring inorganic fillers***</li> <li>• Synthetic amorphous silica****</li> <li>• Aluminium oxide</li> </ul> <p>* The definition of nanomaterials follows the European Commission's definition from 18 October 2011 (2011/696/EU): "A nanomaterial is a natural, incidental or purposely manufactured material containing particles, in an unbound state or as an aggregate or as an agglomerate and where, for at least 50% of the particles in the number size distribution, one or more external dimensions is in the size range 1-100 nm."</p> <p>** This exemption does not apply to pigments added for other purposes than imparting colour.</p> <p>*** This applies to fillers covered by Annex V item 7 of REACH.</p> <p>**** This exemption applies to non-modified synthetic amorphous silica.</p>	Yes		No	

**Is the product classified with any of the hazard phrases or their combinations below?**

H350 - Carcinogenic, hazard category 1A and 1B	Yes		No	
H350i - May cause cancer by inhalation	Yes		No	

H351 - Carcinogenic, hazard category 2	Yes		No	
H340 - May cause genetic defects, hazard category 1A and 1B	Yes		No	
H341 - May cause genetic defects, hazard category 2	Yes		No	
H360 - Toxic for reproduction, hazard category 1A and 1B	Yes		No	
H361 - Toxic for reproduction, hazard category 2	Yes		No	
H362 - Toxic for reproduction – effects on or through breastfeeding (supplementary category)	Yes		No	
H317 – Skin sensitizing, hazard category 1A and 1B	Yes		No	
H334 - Respiratory sensitising, hazard category 1A and 1B	Yes		No	
H420 - Harms public health and the environment by destroying ozone in the upper atmosphere	Yes		No	
<b>Acute Tox 1-2</b>				
H300, H301, H310, H311, H330, H331	Yes		No	
STOT SE 1 H370	Yes		No	
STOT RE 1 H372	Yes		No	

**Toxic to aquatic organisms**

Chemicals for film and printing plate production are exempted from the requirement concerning classification with H411 and/or H412.

The exemption from the requirement concerning environmental hazard classification applies to products such as printing inks, toners and varnishes that are radiation-cured (e.g. UV inks, UV toners and UV varnishes).

H400 - Aquatic Acute1	Yes		No	
H410 - Aquatic Chronic 1	Yes		No	
H411 - Aquatic Chronic 2	Yes		No	
H412 - Aquatic Chronic 3	Yes		No	
H413 - Aquatic Chronic 4	Yes		No	

**Does the product contain substances classified with any of the hazard phrases below?**

H350 - Carcinogenic, hazard category 1A and 1B	Yes		No	
H350i - May cause cancer by inhalation	Yes		No	
H351 - Carcinogenic, hazard category 2	Yes		No	
H340 - May cause genetic defects, hazard category 1A and 1B	Yes		No	
H341 - May cause genetic defects, hazard category 2	Yes		No	
H360 - Toxic for reproduction, hazard category 1A and 1B	Yes		No	

H361 - Toxic for reproduction, hazard category 2	Yes		No	
H362 - Toxic for reproduction – effects on or through breastfeeding (supplementary category)	Yes		No	

**Does the product contain any of the following substances?**

Substances on the EU's Candidate List in accordance with REACH, 1907/2006/EC, article 59, section 10 on the European Chemicals Agency (ECHA) website	Yes		No	
Substances that are assessed by the EU to be PBT substances (persistent, bioaccumulative and toxic substances) or vPvB substances (very persistent and very bioaccumulative) in accordance with the criteria in Annex XIII of REACH.	Yes		No	
Substances on the EU member state initiative "Endocrine Disruptor Lists", List I, II and III. The lists can be found here: <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> , <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> and <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>	Yes		No	
Halogenated solvents	Yes		No	
Perfluorinated and polyfluorinated alkylated compounds	Yes		No	
EDTA (Ethylenediaminetetraacetic acid) and its salts	Yes		No	
If "Yes" to EDTA, please state the amount in ppm:				
Sodium hypochlorite and potassium hypochlorite	Yes		No	
Bisphenol A, B, F, S and AF	Yes		No	
Alkylphenols, alkylphenol ethoxylates or other alkylphenol derivatives Alkylphenol derivatives are defined as substances releasing alkylphenols during degradation.	Yes		No	
Butyl hydroxyanisole (BHA)	Yes		No	
Butyl hydroxytoluene (BHT)	Yes		No	
If "Yes" to BHT, please state the amount in ppm:				
Phthalates Phthalates are esters of 1,2-benzenedicarboxylic acid (orthophthalic acid).	Yes		No	
Pigments and additives based on lead, tin, cadmium, chromium (VI), mercury, antimony, arsenic and their compounds	Yes		No	
Volatile aromatic hydrocarbons Volatile aromatic hydrocarbons (VAH) are defined as aromatic compounds whose boiling point is max 250°C, measured at a standard pressure of 101.3 kPa.	Yes		No	
Volatile aromatic compounds (VOC) in concentrations higher than 3 wt% Volatile organic compounds (VOC) are defined as organic substances with an initial boiling point of max 250°C measured at a standard pressure of 101.3 kPa.	Yes		No	

In the event of any change to the composition of the product, a new declaration of fulfilment of the requirements is to be submitted to Nordic Ecolabelling.

**Toy manufacturer's signature**

Place and date:	Company name:
Responsible person:	Signature of responsible person:
Telephone:	Email: