

Appendix 3 Declaration from the manufacturer of the raw material / ingredient

To be used in conjunction with an application for a licence for the Nordic Ecolabelling of cleaning products.

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.

Name of the raw material/ingredient:

Ingoing substances in the raw material/ingredient (chemical name, CAS-number, amount in weight-%):

Function of the raw material/ingredient(s), including all ingoing substances:

Please note that substances that are defined as surfactants according to Detergent Regulation (EC) No 648/2004, must always be reported with the function “surfactant”.

Suggested DID-numbers for the raw material/ingredient(s), including all declared ingoing substances (The DID list can be obtained from <http://www.nordic-ecolabel.org/product-groups/group/?productGroupCode=026>):

Please note that the information in this declaration is internally shared with certification personnel in Nordic Ecolabelling to be used in evaluation of applications of chemical technical products.

Ingoing substances and impurities are defined below, unless stated otherwise in the requirements

- Ingoing substances: all substances in the Nordic Swan Ecolabelled 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 in the Nordic Swan Ecolabelled product in concentrations <100,0 ppm (<0,01000 weight percent, <100,0 mg/kg) in the Nordic Swan Ecolabelled product.
- Impurities in the raw materials exceeding concentrations of ≥ 10000 ppm ($\geq 1,000$ weight percent, ≥ 10000 mg/kg) are always regarded as ingoing substances, regardless of the concentration in the Nordic Swan Ecolabelled 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.

Note that if the raw material contains impurities listed in this appendix, write the amount at the end of the appendix. The manufacturer of the Nordic Swan Ecolabelled product is responsible for calculating compliance with the requirements of the criteria.

Part 1 – General requirements (applies to all raw materials)				
O6, O17: Does the raw material/ingredient contain substances classified with any of the hazard phrases below?				
Incl. all classification variants. For example, H350 also covers classification H350i.				
H350 – Carc 1A or 1B	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
H351 – Carc 2	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
H340 – Muta 1A or 1B	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
H341 – Muta 2	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
H360 – Repr 1A och 1B	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
H361 – Repr 2	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
H362 – Lact.	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
H334 – Resp Sens. 1/1A/B	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
H317 – Skin Sens. 1/1A/B	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
O7, O18: Does the raw material/ingredient contain any of the following substances?				
Alkylphenoethoxylates (APEO) and/or alkylphenol derivatives (APD)	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
EDTA (Ethylenediaminetetraacetic acid) and its salts and/or DTPA (diethylene triamine pentaacetic acid, CAS 67-43-6)	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Quaternary ammonium salts that are not readily biodegradable	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Organochloride compounds and hypochlorite	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Methyldibromoglutaronitrile ((MG, CAS 35691-65-7)	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Methylisothiazolinone (MI, CAS 2682-20-4)	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
If yes, state the amount (%) _____				
Nitro musks and polycyclic musk compounds	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Phthalates	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Phosphate, phosphonate, phosphonic acid and phosphoric acid?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
For polymer dispersions / waxes: If yes, state the amount (%) _____				
VOC Volatile organic compounds are defined in accordance with the European Commission's directive 1999/13/EC on the limitation of emissions of volatile organic compounds with steam pressure > 0.01 kPa at 20°C. Please note that as for all other ingoing substances on this form, any ingoing VOC substances that are exempted, including exempted denaturing agents, must be stated.	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Fluoro surfactants and other perfluorinated and polyfluorinated substances (PCF)	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
BHT (butylated hydroxytoluene, cas 128-37-0)	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
If yes, state the amount (%) _____				
D4 (oktametylcyclotetrasiloxan, CAS 556-67-2) D5 (dekametylcyclopentasiloxan, CAS 541-02-6) D6 (dodecamethylcyclohexasiloxane CAS 540-97-6)	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Microplastics <i>Microplastic means particles with a size of below 5 mm of insoluble macromolecular plastic, obtained through one of the following processes:</i> <i>(a) a polymerisation process such as polyaddition or polycondensation or a similar process using monomers or other starting substances;</i> <i>(b) chemical modification of natural or synthetic macromolecules;</i> <i>(c) microbial fermentation.</i>	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Substances considered to be (potential) category 1 or 2 endocrine disruptors accordance with the European Union's reports concerning endocrine disruptors <i>The EU's reports on potential endocrine disruptors can be read in their entirety at http://ec.europa.eu/environment/chemicals/endocrine/pdf/final_report_2007.pdf, see appendix page 238 onwards)</i>	Yes	<input type="checkbox"/>	No	<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), in accordance with the criteria in Annex XIII of REACH and substances that have not yet been investigated but which meet these criteria.	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>																
Substances on the Candidate List (SVHC), ECHA webpage: http://echa.europa.eu/candidate-list-table	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>																
Nanomaterials/-particles <i>The definition of a nanomaterial follows the European Commission's definition of nanomaterials from 18 October 2011 "A natural, incidental or manufactured material containing particles, in an unbound state or as an aggregate or as an agglomerate and where, for 50% or more of the particles in the number size distribution, one or more external dimensions is in the size range 1 nm-100 nm." Examples include ZnO, TiO2, SiO2 and Ag. Polymer emulsions are not considered nanomaterials</i>	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>																
O8, O19: Does the raw material/ingredient contain fragrances (incl. fragrance substances in plant extracts)?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>																
If yes, have fragrances been handled in line with IFRA guidelines? www.ifra.org	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>																
If yes, does the fragrance contain substances that are judged to be sensitising with the hazard statement H317 and/or H334, or which is subject to declaration? If yes, send in perfume specifications	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>																
If yes, does the fragrance contain following:	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>																
<table border="1"> <tr> <td>Cananga Odorata och Ylang-ylang oil</td> <td>83863-30-3; 8006-81-3</td> </tr> <tr> <td>Eugenia Caryophyllus Leaf / Flower oil</td> <td>8000-34-8</td> </tr> <tr> <td>Jasminum Grandiflorum / Officinale</td> <td>84776-64-7; 90045-94-6; 8022-96-6</td> </tr> <tr> <td>Myroxylon Pereirae</td> <td>8007-00-9;</td> </tr> <tr> <td>Santalum Album</td> <td>84787-70-2; 8006-87-9</td> </tr> <tr> <td>Turpentine oil</td> <td>8006-64-2; 9005-90-7; 8052-14-0</td> </tr> <tr> <td>Verbena absolute</td> <td>8024-12-02</td> </tr> <tr> <td>Cinnamomum cassia leaf oil/Cinnamomum zeylanicum, ext.</td> <td>8007-80-5/84649-98-9</td> </tr> </table>	Cananga Odorata och Ylang-ylang oil	83863-30-3; 8006-81-3	Eugenia Caryophyllus Leaf / Flower oil	8000-34-8	Jasminum Grandiflorum / Officinale	84776-64-7; 90045-94-6; 8022-96-6	Myroxylon Pereirae	8007-00-9;	Santalum Album	84787-70-2; 8006-87-9	Turpentine oil	8006-64-2; 9005-90-7; 8052-14-0	Verbena absolute	8024-12-02	Cinnamomum cassia leaf oil/Cinnamomum zeylanicum, ext.	8007-80-5/84649-98-9				
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If yes, send in perfume specifications																				
If yes, does the fragrance contain HICC, chloroatranol and atranol?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>																
O9, O20: Does the raw material/ingredient contain preservatives?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>																
If yes, state name and log Kow/BCF:																				
O11, O21: Does the raw material/ingredient contain substances classified as environmentally hazardous with H410, H411 and H412, incl self-classification in the ECHA database?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>																
If yes, state the amount (% by weight) per classification:																				

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.

Are renewable raw materials used in the raw material/ingredient?

Yes ☐ No ☐

Part 2 - Only to be used if a raw material/ingredient contains renewable raw materials

List the renewable raw materials used (e.g. palm oil, coconut oil, rapeseed oil, beeswax) and the amount in % in yearly basis:

PLEASE ONLY ONE RENEWABLE RAW MATERIAL PER LINE

	Origin of renewable raw material in the raw material/ingredient (e.g. palm oil, coconut oil, rapeseed oil, beeswax, etc)	Amount of the renewable raw material (weight percent) in the raw material/ingredient on a yearly basis The calculation of the proportion of the the renewable material can be done using the following formula: Used amount renewable material / (used amount renewable material + used amount non-renewable material) x 100% Amounts in kg, molarweight or carbon atoms can be used in the calculation. Average carbon chainlengths can be used. State how the calculation has been done.
Renewable raw material 1		
Renewable raw material 2		
Renewable raw material 3		
Renewable raw material 4		
Renewable raw material 5		
Total amount (weight-%) of renewable raw materials in the raw material/ingredient:		

For each renewable raw material in the raw material / ingredient, the following data is to be completed:

Renewable raw material 1 (E.g. palm oil or coconut oil or rapeseed oil or beeswax):	
Name of the supplier, if stated:	
Is the renewable raw material sustainability certified? Yes <input type="checkbox"/> No <input type="checkbox"/>	
If yes, state the raw material sustainability certification system:	
If a raw material sustainability certification system is used, state the level of traceability (shown in a Chain of Custody certificate where applicable)	
No traceability	<input type="checkbox"/>
Identity preserved	<input type="checkbox"/>
Segregated	<input type="checkbox"/>
Mass balance	<input type="checkbox"/>
Book&Claim	<input type="checkbox"/>

Renewable raw material 2 (E.g. palm oil or coconut oil or rapeseed oil or beeswax):	

Name of the supplier, if stated:	
Is the renewable raw material sustainability certified? Yes <input type="checkbox"/> No <input type="checkbox"/>	
If yes, state the raw material sustainability certification system:	
If a raw material sustainability certification system is used, state the level of traceability (shown in a Chain of Custody certificate where applicable)	
No traceability	<input type="checkbox"/>
Identity preserved	<input type="checkbox"/>
Segregated	<input type="checkbox"/>
Mass balance	<input type="checkbox"/>
Book&Claim	<input type="checkbox"/>

Renewable raw material 3 (E.g. palm oil or coconut oil or rapeseed oil or beeswax):	

Name of the supplier, if stated:	
Is the renewable raw material sustainability certified? Yes <input type="checkbox"/> No <input type="checkbox"/>	
If yes, state the raw material sustainability certification system:	
If a raw material sustainability certification system is used, state the level of traceability (shown in a Chain of Custody certificate where applicable)	
No traceability	<input type="checkbox"/>
Identity preserved	<input type="checkbox"/>
Segregated	<input type="checkbox"/>
Mass balance	<input type="checkbox"/>
Book&Claim	<input type="checkbox"/>

Renewable raw material 4 (E.g. palm oil or coconut oil or rapeseed oil or beeswax):	

Name of the supplier, if stated:	
Is the renewable raw material sustainability certified? Yes <input type="checkbox"/> No <input type="checkbox"/>	
If yes, state the raw material sustainability certification system:	
If a raw material sustainability certification system is used, state the level of traceability (shown in a Chain of Custody certificate where applicable)	
No traceability	<input type="checkbox"/>
Identity preserved	<input type="checkbox"/>
Segregated	<input type="checkbox"/>
Mass balance	<input type="checkbox"/>
Book&Claim	<input type="checkbox"/>

Renewable raw material 5 (E.g. palm oil or coconut oil or rapeseed oil or beeswax):	
Name of the supplier, if stated:	
Is the renewable raw material sustainability certified? Yes <input type="checkbox"/> No <input type="checkbox"/>	
If yes, state the raw material sustainability certification system:	
If a raw material sustainability certification system is used, state the level of traceability (shown in a Chain of Custody certificate where applicable)	
No traceability	<input type="checkbox"/>
Identity preserved	<input type="checkbox"/>
Segregated	<input type="checkbox"/>
Mass balance	<input type="checkbox"/>
Book&Claim	<input type="checkbox"/>

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 Swan Ecolabelling.

Place and date	
Raw material producer	Company name/stamp
Responsible person	Signature of responsible person electronic signature is accepted
Telephone	Email