

Appendix 20 Declaration from the manufacturer/supplier of Chemicals for textiles (AI0024 Textile chemicals)

To be used in conjunction with an application for a licence for the Nordic Swan Ecolabel of Supplies of microfibre based cleaning.

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 etc., 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.

Manufacturer/supplier:
Trade name product:
Type and function of the product:
The process step in which the product is used (e.g., dyeing, finishing):

Ingoing substances and impurities are defined as:

- Ingoing substances: All substances in the Nordic Swan Ecolabelled cosmetic 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 Nordic Swan Ecolabelled cosmetic product in concentrations less than 100 ppm in the rinse-off product and less than 10 ppm in the leave-on product.
- Impurities in the raw materials exceeding concentrations of ≥ 1000 ppm are always regarded as ingoing substances, regardless of the concentration in the Nordic Swan Ecolabelled cosmetic 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.

O17 Safety data sheet	YES	NO
Please attach safety data sheet in English (or Scandinavian) language for the chemical product, in line with Annex II of REACH 1907/2006. Is safety data sheet attached?		
O18 Classification of the chemical product Is the product classified with any of the hazard phrases below? Incl. all classification variants. For example, H350 also covers classification H350i.	YES	NO
Aquatic Acute 1 H400		
Aquatic Chronic 1 H410		
Aquatic Chronic 2 H411		
Ozon H420		
Carc. 1A or 1B H350		
Carc. 2 H351		
Muta. 1A or 1B H340		
Muta. 2 H341		
Repr. 1A or 1B H360		
Repr 2 H361		
Lact. H362		
Acute Tox 1 or 2 H300		
Acute Tox 1 or 2 H310		
Acute Tox 1 or 2 H330		
Acute Tox 3 H301		
Acute Tox 3 H311		
Acute Tox 3 H331		
STOT SE 1 H370		
STOT RE 1 H372		
Resp. Sens. 1, 1A or 1B H334*		
Skin Sens. 1, 1A or 1B H317*		
*Non-disperse dyes are exempt from the prohibition of H334 and H317, provided that non-dusting formulations are used or that automatic dosing is used. If manual filling of automatic dosing systems is used, the manual handling must be carried out using the correct personal protective equipment in accordance with the safety data sheet (SDS) and/or using technical measures such as local extraction/ventilation.		

O19 CMR substances Does the product contain ingoing substances* classified with any of the hazard phrases below? Incl. all classification variants. For example, H350 also covers classification H350i. *See definition in top of this form.	YES	NO
Carc. 1A or 1B H350		
Carc. 2 H351		
Muta. 1A or 1B H340		
Muta. 2 H341		
Repr. 1A or 1B H360		
Repr 2 H361		
Lact. H362		
O20 Prohibited substances Does the product contain any ingoing substances* stated? *See definition in top of this form.	YES	NO
Substances on the Candidate List (https://echa.europa.eu/candidate-list-table). Siloxanes D4, D5 and D6 have their own documentation requirement, see requirement O23 below.		
Substances that are PBT (Persistent, Bioaccumulative, and Toxic) or vPvB (very Persistent and very Bioaccumulative) as set out in the criteria of REACH Annex XIII		
Potential or identified endocrine disruptors, according to any of the following EU member state initiative "Endocrine Disruptor Lists": List I: https://edlists.org/the-ed-lists/list-i-substances-identified-as-endocrine-disruptors-by-the-eu List II: https://edlists.org/the-ed-lists/list-ii-substances-under-eu-investigation-endocrine-disruption List III: https://edlists.org/the-ed-lists/list-iii-substances-identified-as-endocrine-disruptors-by-participating-national-authorities * A substance which is transferred to one of the corresponding sub lists called "Substances no longer on list", and no longer appears on any of List I-III, is no longer excluded. The exception is those substances on sub list II which were evaluated under a regulation or directive which doesn't have provisions for identifying EDs (e.g., the Cosmetics Regulation, etc.). For those substances, ED properties may still have been confirmed or suspected. Nordic Ecolabelling will evaluate the circumstances case-by-case, based on the background information indicated on sub list II.		
Flame retardants (e.g., short chain chlorinated paraffins)		
Per- and polyfluoroalkyl substances (PFASs), e.g., PFOA and PFOS		
Nanomaterials/-particles* *The definition of nanomaterial follows the European Commission's definition of nanomaterial of 18 October 2011 (2011/696/EU). Pigments are exempted from the requirement.		
Heavy metals* *Heavy metals are the metals listed in point 1 below. Point 2: Exemptions from the requirement are granted for: <ul style="list-style-type: none"> • Metal impurities in dyes and pigments up to the amounts set out in ETAD, Annex 2 "Heavy metal limits for dyes": antimony (50 ppm), arsenic (50 ppm), cadmium (20 ppm), chromium (100 ppm), chromium VI (10 ppm), lead (100 ppm), mercury (4 ppm), zinc (1500 ppm), copper (250 ppm), nickel (200 ppm), tin (250 ppm), barium (100 ppm), cobalt (500 ppm), iron (2500 ppm), manganese (1000 ppm), selenium (20 ppm) and silver (100 ppm). • 2. Exception for iron used for colour depigmenting before printing. 		

Metal complex dyes		
Azo dyes that may release carcinogenic aromatic amines (see list below in this form)		
Phthalates		
Chlorinated solvents and carriers, including chlorotoluene, chlorophenols and chlorobenzenes		
Alkylphenol ethoxylates (APEO) and other alkylphenol derivatives		
Organotin compounds		
Linear alkylbenzene sulphonates (LAS)		
Quaternary ammonium compounds such as DTDMAC, DSDMAC and DHTDMAC		
EDTA (ethylene diamine tetra acetic acid) and DTPA (diethylene triamine pentaacetate)		

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 ingoing substance:

O21 Degradability of detergents, softeners, and complexing agents	YES	NO
Chemical products that are used as detergents, softeners and complexing agents* shall be either readily aerobically biodegradable or inherently aerobically biodegradable, in accordance with test methods OECD 301 A-F, OECD 310, OECD 302 A-C or equivalent test methods. *Softeners and complexing agents referred to as "chelating agents" and "sequestering agents" are also covered by the requirement. Please attach safety data sheet, in line with Annex II of REACH 1907/2006, or test reports showing fulfilment of the requirement. Is safety data sheet or test reports attached?		
O22 Bleaching agents	YES	NO
Does the bleaching agent contain chlorinated substances?		
O23 Chemicals containing silicone	YES	NO
D4 (CAS no. 556-67-2), D5 (CAS no. 541-02-6) and D6 (CAS no. 540-97-6) shall only be present in the form of residues from the raw material production, and each shall only be present in amounts up to 1000 ppm in the silicone raw material (the chemical).		
Does the silicone product contain D4, D5 or D6 in the form as residues?		
If yes, state the amount in ppm of D4 in the silicon raw material:	ppm	
If yes, state the amount in ppm of D5 in the silicon raw material:	ppm	

If yes, state the amount in ppm of D6 in the silicon raw material:	ppm	
Please attach test report showing fulfilment of the requirement. Is test report attached?		

Additional requirements for chemicals use in finishing processes:

O24 Biocides and antibacterial substances	YES	NO
Are any substances, which may have any of the following effects in the textile used? Antibacterial substances (incl. silver ions, nano silver, and nano copper), and/or Biocides in the form of pure active ingredients or as biocidal products. Naturally occurring antibacterial effects in materials are not subject to the prohibition.		
O25 Polymers and their additives in finishes	YES	NO
Are halogenated polymers (e.g., PVC) used in finishes?		
Additives in polymers (e.g., added in master batch) used in finishes such as impregnation and coatings must meet the following requirements (see above in this form): <ul style="list-style-type: none"> • O18 Classification of chemical products • O19 Classification of ingoing substances • O20 Prohibited substances Do the additives meet the requirements in O18, O19 and O20?		
If no, please state the compound, classification and concentration:		

Appendix: Azo dyes and aromatic amines

Carcinogene aromatic amines	CAS no
4-aminodiphenyl	92-67-1
Benzidine	92-87-5
4-chlor-o-toluidine	95-69-2
2-naphthylamine	91-59-8
o-amino-azotoluene	97-56-3
2-amino-4-nitrotoluene	99-55-8
p-chloraniline	106-47-8
2,4-diaminoanisole	615-05-4
4,4'-diaminodiphenylmethane	101-77-9
3,3'-dichlorbenzidine	91-94-1
3,3'-dimethoxybenzidine	119-90-4
3,3'-dimethylbenzidine	119-93-7
3,3'-dimethyl-4,4'-diaminodiphenylmethane	838-88-0
p-cresidine	120-71-8
4,4'-oxydianiline	101-80-4
4,4'-thiodianiline	139-65-1
o-toluidine	95-53-4
2,4-diaminotoluene	95-80-7
2,4,5-trimethylaniline	137-17-7
4-aminoazobenzene	60-09-3

o-anisidine	90-04-0
2,4-Xylidine	95-68-1
2,6-Xylidine	87-62-7
4,4'-methylene-bis-(2-chloro-aniline)	101-14-4
2-amino-5-nitroanisole	97-52-9
m-nitroaniline	99-09-2
2-amino-4-nitrophenol	99-57-0
m-phenylenediamine	108-45-2
2-amino-5-nitrothiazole	121-66-4
2-amino-5-nitrophenol	121-88-0
p-aminophenol	123-30-80
p-phenetidine	156-43-4
2-methyl-pphenylenediamine; 2,5diaminotoluene	615-50-9
2-methyl-pphenylenediamine; 2,5diaminotoluene	95-70-5
2-methyl-pphenylenediamine; 2,5diaminotoluene	25376-45-8
6-chloro-2,4-dinitroaniline	3531-19-9

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

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