

Appendix 11 Finishing (eg. with coating, laminate or membrane) of textile

Completed by the textile manufacturer/finisher

Textile manufacturer/finisher:
State trade name/Item number of the fabric which is covered by this declaration:
Specify the finishing processes of the fabric (eg. Water, oil and dirt resistance, anti-felting treatment, anti-shrinkage treatment, anti-creasing treatment, anti-static treatment, softening, biocide treatment, coating, laminating):

Framework of the declaration

Ingoing substances: All substances regardless of concentration in a used chemical (eg pigment or bleach) or chemical mixture (eg glue or surface treatment), including additives (such as preservatives and stabilisers) from the raw materials. Substances known to be released from ingoing substances (such as formaldehyde, arylamine and in-situ generated preservatives) are also regarded as ingoing substances.

Impurities: Residuals, pollutants, contaminants et from production, including raw materials production, that remain in a chemical or in the chemical product in concentrations ≤ 100.0 ppm (≤ 0.01000 wt%, ≤ 100.0 mg/kg).

Impurities in the raw materials exceeding concentrations of 1.0% are always regarded as ingoing substance, regardless of the concentration in the chemical product. Examples of contaminants are residues of the following: reagents including monomers, catalysts, byproducts, "scavengers" (i.e. chemicals used to eliminate/minimise adverse substances), cleaning agents for production equipment, and "carry-over" from other/earlier production lines.

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 Swan Ecolabelling.

If some of the information in this declaration is confidential, the information may be sent directly to the Nordic Swan Ecolabelling.

Requirement O18: Biocides and antibacterial substances	Yes	No
Are there any ingoing substances in the used finishing agents which may have a biocidal and/or antibacterial effect?		
Requirement O19: Nanomaterials	Yes	No
Are any ingoing substances in the chemical product nanoparticles from nanomaterials* with the following exceptions? Exceptions: - Pigment** - Naturally occurring inorganic filler *** - Polymer dispersions *The definition of nanomaterials follows the European Commission's definition from 18 October 2011 (2011/696/EU). **Nano titanium dioxide is not considered a pigment and is therefore covered by the requirement. ***Applies for fillers which is covered by Annex V point 7 in REACH.		
Requirement O29: Environmental hazard classification of chemicals for finishing		
State trade names of used finishing agents or preparations:		
1. _____		
2. _____		
3. _____		
4. _____		
5. _____		

Requirement O29: Environmental hazard classification of chemicals for finishing		Yes	No
Do any of the used finishing agents or preparations contain more than 1.0 wt% with one or more of the hazard statements listed in the table below?			
If so, which: _____ Documentation: For used finishing agents or preparations attach safety data sheet in accordance with applicable European legislation.			
Classification according to CLP regulation 1272/2008			
Hazard class	Signal word, Category code	Hazard statement	
Toxic to aquatic organisms	Warning, Aquatic acute 1 Warning, Aquatic chronic 1 -, Aquatic chronic 2	H400 H410 H411	
Hazardous to the ozone layer	Warning, Ozone	H420	
Requirement O30: PVC and fluorinated polymers		Yes	No
Are coatings, laminates or membranes of PVC used?			
Are coatings, laminates or membranes coated with or based on fluorinated organic compounds used?			
Requirement O31: Softening agents or solvents		Yes	No
Are coatings, laminates or membranes produced by the use of softening agents or solvents classified with one or more of the hazard statements listed in the table below?			
Attach documentation: Safety data sheet for the used softening agents or solvents.			
Classification according to CLP regulation 1272/2008			
Hazard class	Signal word, Category code	Hazard statement	
Toxic to aquatic organisms	Warning, Aquatic acute 1 Warning, Aquatic chronic 1 -, Aquatic chronic 2 -, Aquatic chronic 3 -, Aquatic chronic 4	H400 H410 H411 H412 H413	
Requirement O32: Silicone treatment, siloxane		Yes	No
Are silicone treatment of the textile used?			
If yes, attach documentation that shows that neither octamethyl cyclotetrasiloxane, D4, (CAS 556-67-2) or decamethylcyclopentasiloxane, D5, (CAS 541-02-6) are included in the chemical products used for silicone treatment. D4 and D5 present as contaminants in concentrations below 800 ppm (0,0800 wt%, 800 mg/kg) are exempt. Documentation: Attach declaration from the producer of silicone regarding the contents of octamethyl cyclotetrasiloxane, D4, (CAS 556-67-2) and decamethylcyclopentasiloxane, D5, (CAS 541-02-6). Appendix No.: _____			

In case of changes in the composition of products, a new Appendix with fulfillment of requirements must be submitted to Nordic Swan Ecolabelling.

Place and date:	Company name:
Accountable person, telephone & email:	Signature: