

Appendix 12 Adhesive

Completed by the adhesive manufacturer/supplier

Glue manufacturer/supplier:
Trade name of adhesive:

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 O16: CRM classification of ingoing substances		Yes	No
Are any of the substances classified according to the table below? Formaldehyde is exempt, and is instead regulated by requirement O33 below.			
Requirement O16: Prohibition of CRM classification according to CLP regulation 1272/2008.			
Hazard class	Signal word, Category code	Hazard statement	
Carcinogenic	Danger, Carc. 1A or 1B Warning, Carc. 2	H350 H351	
Mutagenic	Danger, Muta. 1A or 1B Warning, Muta. 2	H340 H341	
Toxic for reproduction	Danger, Repr. 1A or 1B Warning, Repr. 2, Lact.	H360 H361	
Requirement O17: Prohibited substances		Yes	No
Are there any ingoing substances listed on the REACH Candidate List? Link to REACH Candidate List: http://echa.europa.eu/web/guest/candidate-list-table			
Are any of the ingoing substances halogenated flame retardants?			
Are any of the ingoing substances alkylphenol ethoxylates (APEO)?			
Are any of the ingoing substances linear alkyl benzene sulphonates (LAS)?			
Are any of the ingoing substances ditallow dimethyl ammonium chloride (DTDMAC), distearyl dimethyl ammonium chloride (DSDMAC) and/or dihydrogenated tallow dimethyl ammonium chloride (DHTDMAC)?			
Are any of the ingoing substances ethylenediaminetetraacetic acid (EDTA) and/or diethylenetriaminopentaacetat (DTPA)?			
Are any of the ingoing substances phthalates listed in REACH's appendix XVII included?			

Requirement O17: Prohibited substances	Yes	No
Are any of the ingoing substances fluoinated organic compounds, such as PFOA (perfluorooctanoic acid and salts/esters thereof) PFOS (perfluorooctyl sulphonate and its compounds), PTFE (polytetrafluoroethylene)?		
Requirement O33: Adhesives used for textile or coating materials	Yes	No
Does the adhesive contain colophon resin? Here is an exception for contaminations below 100 ppm (0,0100 wt%, 100 mg/kg)		
Does the adhesive contain formaldehyde, with the exception of formaldehyde generated during the prouction process, however with a maximum of 250 ppm (0,0250 %) measured on newly produced polymer dispersion? Documentation: Attach test results regarding the content of formaldehyde in the adhesive according to the requirement.		
State the total content of isothiazolinones in the adhesive: _____ ppm		
State content of 2-methyl-2H-isothiazol-3-one (CAS-no.: 2682-20-4) (MIT) in the adhesive: _____ ppm		
State content of 5-chloro-2-methyl-4-isothiazolin-3-on/2-methyl-2H-isothiazol-3-on (3:1) (CAS-nr: 55965-84-9) (CMIT/MIT) in the adhesive: _____ ppm		

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: