

Appendix 5 Declaration from the manufacturer/supplier of plastic and rubber

Name of the plastic/rubber raw material:
Manufacturer /supplier of the plastic raw material:

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.

For suppliers: If you do not have knowledge about the complete composition of the raw material/ingredient you are obliged to obtain this information from the manufacturer.

This declaration concerns additives added to the masterbatch or compound. It applies to both recycled and virgin plastic. The declaration does not include the polymer production itself.

The requirement applies to all ingoing substances and impurities according to the definition:

- Ingoing substances: All substances in the additives added to the masterbatch or compound, 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 product in concentrations less than 100 ppm.
- 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 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.

Is following ingoing substances added to the masterbatch or compound for plastics or rubber:

Does the masterbatch or compound contain ingoing substances:	YES	NO
Carcinogenic, mutagenic and reproductively toxci substances (categories 1 and 2*) (*Titanium dioxide (TiO ₂) is excluded)		
Substances on the REACH Candidate list of SVHC https://www.echa.europa.eu/candidate-list-table <i>For the siloxanes D4, D5 and D6: D4 (CAS no. 556-67-2), D5 (CAS no. 541-02-6) or D6 (CAS no. 540-97-6) must only be included as residual substances from raw material production and is allowed for each in amounts up to 1000 ppm in the silicone raw material.</i>		
PBT (Persistent, Bioaccumulative and Toxic) and vPvB(very Persistent and very Bioaccumulative) substances in accordance with REACH Annex XIII, including substances under investigation according to the ECHA PBT assessment list https://echa.europa.eu/pbt/-/dislist/details/0b0236e1889ab857		
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 N.B. A substance which is transferred to one of the corresponding sublists 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 sublist II which were evaluated under a regulation or directive which doesn't have provisions for identifying EDs (e.g. the cosmetic products regulation). 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 sublist II.		
Phthalates		
Bisphenols		
Flame retardants		
Halogenated organic compounds in general (includes chlorinated polymers, PVC, chlorinated paraffins and fluorine compounds)		
Pigments and additives based on lead, tin, cadmium, chromium VI and mercury and their compounds		
Aziridine and polyaziridines		
Alkylphenols (AP) (e.g., alkylphenol ethoxylates (APEO) and other alkylphenol derivatives (APD)		
Butyl hydroxytoluene (BHT, CAS no. 128-37-0) and butylated hydroxyanisole (BHA, CAS no. 25013-16-5)		
Carbon Black		

If the answer to any of the above questions is yes, state the CAS no. (where possible), chemical name, level (in ppm, % by weight or mg/kg) and function (where possible). Also, state whether the substance is contained in the form of an impurity or an added substance.

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Plastic/rubber manufacturer's/supplier's signature

Place and date:	Company name:
Responsible person:	Signature of responsible person:
Telephone:	E-mail: