Appendix 4 Declaration from the manufacturer of the raw material/ingredients

For use in applications for the Nordic Swan Ecolabel licence for dishwasher detergents / rinsing agents.

This declaration is based on best knowledge at the time of application, based on the test and/or declarations from the manufacturer of raw materials. With reservations for developments and new scientific findings. If such new knowledge should be made available, the undersigned is required to submit an updated declaration to Nordic Ecolabelling.

Trade 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=006):

_____

_____

_____

_____

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.

The term constituent substance refers to all substances in the product, including additives in the ingredients (such as preservatives and stabilisers), with the exception of impurities from primary production. Impurities are defined as residual products from primary production that can be found in the product in concentrations below 0.010% (100 ppm). Substances that are actively added to an ingredient or product for a particular purpose are not considered to be impurities, irrespective of quantity. Impurities of over 1.0% concentration in the primary product are regarded as constituent substances. Substances/ products known to be liberated by a constituent substance (e.g. formaldehyde and arylamine) are also themselves considered to be constituent substances.

	Yes	No
O3: Does the ingredient contain any substances classified as carcinogenic, mutagenic and/or reproductive toxic with the following classifications or combinations of them?		
H350 – Carcinogenic, hazard category 1A and 1B H351 – Carcinogenic, hazard category 2 Carc with R40, R45 and/or R49	☐	☐
H340 – May cause genetic defects, hazard category 1A and 1B H341 – May cause genetic defects, hazard category 2 Mut with R46 and/or R68	☐	☐
H360 – Toxic for reproduction, hazard category 1A and 1B H361 – Toxic for reproduction, hazard category 2 H362 – Toxic for reproduction – effects on or through breastfeeding (supplementary category) Repr with R60, R61, R62, R63 and/or R64	☐	☐
O4: Does the ingredient contain any substances classified as sensitizing with the following classifications or combinations of them?		
H334 - Resp. Sens. 1/1A/1B (R42)	☐	☐
H317 - Skin sens 1/1A/1B (R43)	☐	☐
O6: Does the ingredient contain any substances classified as toxic to the environment with the following classifications or combinations of them?		
H410 (R50/53) - Aquatic Chronic 1	☐	☐
H411 (R51/53) - Aquatic Chronic 2	☐	☐
H412 (R52/53) - Aquatic Chronic 3	☐	☐

	Yes	No
O8: Does the ingredient contain any of the following substances?		
• Titanium dioxide (of any particle size, prohibited by O3)	☐	☐
• EDTA (ethylene diamin tetraacetate) and/or its salts	☐	☐
• DTPA (diethylene triamine pentaacetic acid, CAS 67-43-6)	☐	☐
• Reactive chloro-compounds	☐	☐
• Alkylphenolethoxylates (APEO)	☐	☐
• Alkylphenol derivatives (APD)	☐	☐
• Nitromusks and polycyclic musks	☐	☐
• LAS (linear alkylbenzene sulphonate)	☐	☐

- Substances with potential for endocrine disruption of Category 1 or 2 in accordance with official EU lists. The EU report on endocrine disrupters can be read in full at http://ec.europa.eu/environment/chemicals/endocrine/pdf/final_report_2007.pdf (Appendix L, from page 238) ☐ ☐
- Substances that have been evaluated in the EU to be PBT (Persistent, bioaccumulable and toxic) or vPvB (very persistent and very bioaccumulable) in accordance with Annex XIII of REACH. See for example http://esis.jrc.ec.europa.eu/index.php?PGM=pbt ☐ ☐
- Substances on the candidate list, http://echa.europa.eu/candidate-list-table ☐ ☐

O9: Does the ingredient contain fragrance? ☐ ☐

If fragrance is included answer the following questions:

Is the fragrance handled in accordance with the guidelines of the International Fragrance Association (IFRA)? ☐ ☐

Does the fragrance contain any of the 26 fragrance substances encompassed by the declaration requirement in the Detergents Regulation 648/2004/EEC and its subsequent amendment? ☐ ☐

Does the fragrance contain fragrance substances classified as H334 (R42) and/or H317 (R43)? ☐ ☐

Does the fragrance contain any of the following fragrance substances: ☐ ☐

- Cananga Odorata and Ylang-ylang oil (Cas nr 83863-30-3, 8006-81-3)
- Eugenia Caryophyllus Leaf / Flower oil (CAS nr 8000-34-8)
- Jasminum Grandiflorum / Officinale (CAS nr 84776-64-7, 90045-94-6, 8022-96-6)
- Myroxylon Pereirae (CAS nr 8007-00-9)
- Santalum Album (CAS nr 84787-70-2, 8006-87-9)
- Turpentine oil (CAS nr 8006-64-2; 9005-90-7; 8052-14-0)
- Verbena Absolute (CAS nr 8024-12-02)

O10: Does the ingredient contain colourants? ☐ ☐

If yes, specify logKow or BCF or E-number: _____

O10: Does the ingredient contain preservatives? ☐ ☐

If yes, specify logKow or BCF: _____

If the answer is yes to any of the above questions specify the name, CAS number, concentration and purpose of adding each substance in question:

_____

_____

_____

_____

_____

If the answer is yes to any of the above questions specify the name, CAS number, concentration and purpose of adding each substance in question:

_____

_____

_____

_____

_____

If the composition of the product is altered, a new declaration on the fulfilment of the requirements shall be sent to Nordic Ecolabelling.

Location and date:	Company name:
Responsible (signature):	
Name of contact person	Phone number