

DECLARATION – DYES/PIGMENTS – EU ECOLABEL AND NORDIC SWAN

I/We supplier of the dye/pigment _____ (specify product name) declare that:

- Nordic Swan criterion 26, EU Ecolabel - Criterion 13 (a) – RLS section f (iv)
The product does not contain alkylphenol ethoxylates (APEOs), linear alkylbenzene sulfonates (LAS), bis(hydrogenated tallow alkyl) dimethyl ammonium chloride (DTDMAC), distearyl dimethyl ammonium chloride (DSDMAC), di(hardened tallow) dimethyl ammonium chloride (DHTDMAC), ethylene diamine tetra acetate (EDTA), diethylene triamine penta acetate (DTPA), 4-(1,1,3,3-tetramethylbutyl)phenol, 1-Methyl-2-pyrrolidone and nitrilotriacetic acid (NTA).
- Nordic Swan criterion 25, EU Ecolabel Criterion 13(b)
The product does not contain substances, which are listed on Reach's candidate list
Link to the Reach's candidate list: <http://echa.europa.eu/web/guest/candidate-list-table>
- Nordic Swan – Criterion 26
The product does not contain phthalates listed in REACH annex XVII.
The list of the phthalates can be found in the appendix to this declaration
- Nordic Swan – Criterion 26
The product does not contain flourinated compounds, such as as PFOA (perfluorooctanoic acid and salts/esters thereof), PFOS (perfluorooctyl sulphonate and its compounds), PTFE (polytetrafluoroethylene), etc.
- Nordic Swan – Criterion 32
The levels for ionic impurities in the dye are not exceeding: Ag 100 ppm, As 50 ppm, Ba 100 ppm, Cd 20 ppm, Co 500 ppm, Cr 100 ppm, Cu 250 ppm, Fe 2500 ppm, Hg 4 ppm, Mn 1000 ppm, Ni 200 ppm, Pb 100 ppm, Se 20 ppm, Sb 50 ppm, Sn 250 ppm, Zn 1500 ppm
- Nordic Swan – Criterion 35 and EU Ecolabel - Criterion 13 (a) – RLS section c (vi)
- The dyestuff is a metal complex dye based on
- copper
 - chromium
 - nickel
- EU Ecolabel criterion 13 (a) – RLS section c (ii)
The dyestuff do not cleave to any of the aromatic amines listed in the appendix to this declaration.
- EU Ecolabel criterion 13 (a) – RLS section c (iii)
The dyestuff is not carcinogenic, mutagenic or toxic to reproduction. See list of prohibited dyes in the appendix to this declaration.
- EU Ecolabel criterion 13 (a) – RLS section c (iv)
The dye does not contain any of the potentially sensitising dyes that are listed in the appendix to this declaration.
- EU Ecolabel criterion 14 (a)
The dye is not classified with any of the hazard classes or risk phrases listed in the appendix to this declaration.

SUPPLIERS SIGNATURE

Name _____ (Block Capitals)

Signed _____

Position _____

Address _____

Tel _____

E-mail _____

Date:

Company Stamp or Seal

Appendix

Restricted phthalates (Nordic Swan – Criterion 26)

bis (2-ethylhexyl) phthalate (DEHP)	CAS No 117-81-7
Dibutyl phthalate (DBP)	CAS No 84-74-2
Benzyl butyl phthalate (BBP)	CAS No 85-68-7
di-‘isononyl’ phthalate (DINP)	CAS No 28553-12-0 and 68515-48-0
di-‘isodecyl’ phthalate (DIDP)	CAS No 26761-40-0 and 68515-49-1
di-n-octyl phthalate (DNOP)	CAS No 117-84-0

Carcinogenic aromatic amines (EU Ecolabel criterion 13 (a) – RLS section c (ii))

4-aminodiphenyl	92-67-1	3,3'-dimethyl-4,4'-diaminodiphenylmethane	838-88-0
Benzidine	92-87-5	p-cresidine	120-71-8
4-chloro-o-toluidine	95-69-2	4,4'-methylene-bis-(2-chloro-aniline)	101-14-4
2-naphtylamine	91-59-8	4,4'-oxydianiline	101-80-4
o-amino-azotoluene	97-56-3	4,4'-thiodianiline	139-65-1
2-amino-4-nitrotoluene	99-55-8	o-toluidine	95-53-4
4-chloroaniline	106-47-8	2,4-diaminotoluene	95-80-7
2,4-diaminoanisol	615-05-4	2,4,5-trimethylaniline	137-17-7
4,4'-diaminodiphenylmethane	101-77-9	4-aminoazobenzene	60-09-3
3,3'-dichlorobenzidine	91-94-1	o-anisidine	90-04-0
3,3'-dimethoxybenzidine	119-90-4	2,4-Xylidine	95-68-1
3,3'-dimethylbenzidine	119-93-7	2,6-Xylidine	87-62-7

Dyes that are carcinogenic, mutagenic or toxic to reproduction (EU Ecolabel criterion 13 (a) – RLS section c (iii))

C.I. Acid Red 26	C. I. Direct Black 38	C.I. Disperse Blue 1
C.I. Basic Red 9	C. I. Direct Blue 6	C.I. Disperse Orange 11
C.I. Basic Violet 14	C. I. Direct Red 28	C. I. Disperse Yellow 3

Disperse dyes that are potentially sensitising (EU Ecolabel criterion 13 (a) – RLS section c (iv))

C.I. Disperse Blue 1	C.I. Disperse Blue 124	C.I. Disperse Red 11
C.I. Disperse Blue 3	C.I. Disperse Brown 1	C.I. Disperse Red 17
C.I. Disperse Blue 7	C.I. Disperse Orange 1	C.I. Disperse Yellow 1
C.I. Disperse Blue 26	C.I. Disperse Orange 3	C.I. Disperse Yellow 3
C.I. Disperse Blue 35	C.I. Disperse Orange 37	C.I. Disperse Yellow 9
C.I. Disperse Blue 102	C.I. Disperse Orange 76	C.I. Disperse Yellow 39
C.I. Disperse Blue 106	C.I. Disperse Red 1	C.I. Disperse Yellow 49

Hazardous substances (EU Ecolabel criterion 14 (a))

Acute toxicity

Category 1 and 2

H300 Fatal if swallowed (R28)
H310 Fatal in contact with skin (R27)
H330 Fatal if inhaled (R23/26)

Category 3

H301 Toxic if swallowed (R25)
H311 Toxic in contact with skin (R24)
H331 Toxic if inhaled (R23)

H304 May be fatal if swallowed and enters airways (R65)

EUH070 Toxic by eye contact (R39/41)

Specific target organ toxicity

Category 1

H370 Causes damage to organs (R39/23, R39/24, R39/25, R39/26, R39/27, R39/28)

H372 Causes damage to organs (R48/25, R48/24, R48/23)

Category 2

H371 May cause damage to organs (R68/20, R68/21, R68/22)

H373 May cause damage to organs (R48/20, R48/21, R48/22)

Respiratory and skin sensitisation

Category 1 A

H317: May cause allergic skin reaction (R43)
H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled (R42)

Category 1B

H317: May cause allergic skin reaction (R43)
H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled (R42)

Carcinogenic, mutagenic or toxic for reproduction

Category 1A and AB

H340 May cause genetic defects (R46)
H350 May cause cancer (R45)
H350i May cause cancer by inhalation (R49)
H360F May damage fertility (R60)

H360D May damage the unborn child (R61)
H360FD May damage fertility. May damage the unborn child (R60, R60/61)
H360Fd May damage fertility. Suspected of damaging the unborn child (R60/63)
H360Df May damage the unborn child. Suspected of damaging fertility (R61/62)

Category 2

H341 Suspected of causing genetic defects (R68)
H351 Suspected of causing cancer (R40)

H361f Suspected of damaging fertility (R62)
H361d Suspected of damaging the unborn child (R63)
H361fd Suspected of damaging fertility. Suspected of damaging the unborn child (R62/63)
H362 May cause harm to breast fed children (R64)

Hazardous to the aquatic environment

Category 1 and 2

H400 Very toxic to aquatic life (R50)
H410 Very toxic to aquatic life with long-lasting effects (R50/53)
H411 Toxic to aquatic life with long-lasting effects (R51/53)

Category 3 and 4

H412 Harmful to aquatic life with long-lasting effects (R52/53)
H413 May cause long-lasting effects to aquatic life (R53)

Hazardous to the ozone layer

EUH059 Hazardous to the ozone layer (R59)

