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STATEMENT OF COMPLIANCE TO EU REACH REGULATIONS

December 18, 2013

As a global supplier of frequency control devices, Fox Electronics has a policy of conducting business in an environmentally responsible manner and operating within all regulatory guidelines.

Fox Electronics is classified by REACH as a 'downstream user'. As such, we are obligated to report any product or shipping material containing the Substances of Very High Concern (SVHC), listed below, in quantities greater than 0.1% (w/w)

Original -- October 2008

Substance	EC No	CAS #
4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9
5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	201-329-4	81-15-2
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8
Anthracene	204-371-1	120-12-7
Benzyl butyl phthalate (BBP)	201-622-7	85-68-7
Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7
Bis(tributyltin)oxide (TBTO)	200-268-0	56-35-9
Cobalt dichloride	231-589-4	7646-79-9
Diarsenic pentaoxide	215-116-9	1303-28-2
Diarsenic trioxide	215-481-4	1327-53-3
Dibutyl phthalate (DBP)	201-557-4	84-74-2
Hexabromocyclododecane (HBCDD) and all major diastereoisomers:	247-148-4 / 221-695-9	25637-99-4 / 3194-55-6
Alpha-hexabromocyclododecane		(134237-50-6)
Beta-hexabromocyclododecane		(134237-51-7)
Gamma-hexabromocyclododecane		(134237-52-8)
Lead hydrogen arsenate	232-064-2	7784-40-9
Sodium dichromate	234-190-3	7789-12-0 / 10588-01-9
Triethyl arsenate	427-700-2	15606-95-8

Added -- January 2010

2,4-Dinitrotoluene	204-450-0	121-14-2
Anthracene oil	292-602-7	90640-80-5
Anthracene oil, anthracene paste	292-603-2	90640-81-6
Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2

January 2010 -- continued

Substance	EC No	CAS #
Anthracene oil, anthracene paste,distn. lights	295-278-5	91995-17-4
Anthracene oil, anthracene-low	292-604-8	90640-82-7
Diisobutyl phthalate	201-553-2	84-69-5
Lead chromate	231-846-0	7758-97-6
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	12656-85-8
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2
Pitch, coal tar, high temp.	266-028-2	65996-93-2
Tris(2-chloroethyl)phosphate	204-118-5	115-96-8

Added -- March 2010

Acrylamide	201-173-7	79-06-1
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Added -- June 2010

Ammonium dichromate	232-143-1	7789-09-5
Boric acid	233-139-2 / 234-343-4	10043-35-3 / 11113-50-1
Disodium tetraborate, anhydrous	215-540-4	1303-96-4 / 1330-43-4 / 12179-04-3
Potassium chromate	232-140-5	7789-00-6
Potassium dichromate	231-906-6	7778-50-9
Sodium chromate	231-889-5	7775-11-3
Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1
Trichloroethylene	201-167-4	79-01-6

Added – December 2010

Cobalt (II) Sulphate	233-334-2	10124-43-3
Cobalt (II) Dinitrate	233-402-1	10141-05-6
Cobalt (II) Carbonate	208-169-4	513-79-1
Cobalt (II) Diacetate	200-755-8	71-48-7
2-Methoxyethanol	203-713-7	109-86-4
2-Ethoxyethanol	203-804-1	110-80-5
Chromium Trioxide	215-607-8	1333-82-0
Acids generated by Chromium Trioxide and their oligomers: Chromic Acid, Dichromic acid, Oligomers of chromic and dichromic acid	231-801-5 236-881-5	7738-94-5 13530-68-2

Added – June 2011

Substance	EC No	CAS #
1,2,3-Trichloropropane	202-486-1	96-18-4
1,2-Benzenedicarboxylic acid di-C6-8-branched alkyl esters C7-rich	276-158-1	71888-89-6
1,2-Benzenedicarboxylic acid di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4
1-Methyl-2-pyrrolidone	212-828-1	872-50-4
2-Ethoxyethyl acetate	203-839-2	111-15-9
Hydrazine	206-114-9	302-01-2 / 7803-57-8
Strontium chromate	232-142-6	7789-06-2

Added – December 2011

Substance
Lead styphnate
Lead diazide, Lead azide
Lead dipicrate
Phenolphthalein
2,2'-Dichloro-4,4'-methylenedianiline (MOCA)
N,N-dimethylacetamide (DMAC)
Trilead diarsenate
Calcium arsenate
Arsenic acid
Bis(2-methoxyethyl) ether
1,2-Dichloroethane
4-(1,1,3,3-Tetramethylbutyl)phenol; 4-tert-octyl phenol
2-Methoxyaniline; o-Anisidine
Bis(2-methoxyethyl) phthalate
Formaldehyde, oligomeric reaction products with aniline (technical MDA)
Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm). c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight
Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm) c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight
Pentazinc chromate octahydroxide
Potassium hydroxyoctaoxodizincatedichromate
Dichromium tris(chromate)

EC No	CAS #
239-290-0	15245-44-0
236-542-1	13424-46-9
229-335-2	6477-64-1
201-004-7	77-09-8
202-918-9	101-14-4
204-826-4	127-19-5
222-979-5	3687-31-8
231-904-5	7778-44-1
231-901-9	7778-39-4
203-924-4	111-96-6
203-458-1	107-06-2
205-426-2	140-66-9
201-963-1	90-04-0
204-212-6	117-82-8
500-036-1	25214-70-4
256-418-0	49663-84-5
234-329-8	11103-86-9
246-356-2	24613-89-6

Added – June 2012 –

Substance
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)
Diboron trioxide – see footnote #1 concerning glass
Formamide
Lead(II) bis(methanesulfonate)
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione (TGIC)
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)

EC No	CAS #
203-977-3	112-49-2
203-794-9	110-71-4
215-125-8	1303-86-2
200-842-0	75-12-7
401-750-5	17570-76-2
219-514-3	2451-62-9
423-400-0	59653-74-6
202-027-5	90-94-8
202-959-2	101-61-1

Added – June 2012 -- continued

[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]

[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]

4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]

α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]

219-943-6

2580-56-5

208-953-6

548-62-9

209-218-2

561-41-1

229-851-8

6786-83-0

Added – December 2012 --

Substance

Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)

Pentacosafuorotridecanoic acid

Tricosafuorododecanoic acid

Henicosafuoroundecanoic acid

Heptacosafuorotetradecanoic acid

Diazeno-1,2-dicarboxamide (C,C'-azodi(formamide))

Cyclohexane-1,2-dicarboxylic anhydride [1]
cis-cyclohexane-1,2-dicarboxylic anhydride [2]
trans-cyclohexane-1,2-dicarboxylic anhydride [3]

Hexahydromethylphthalic anhydride [1],
Hexahydro-4-methylphthalic anhydride [2],
Hexahydro-1-methylphthalic anhydride [3],
Hexahydro-3-methylphthalic anhydride [4]

4-Nonylphenol, branched and linear
[substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]

4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated

Methoxyacetic acid

N,N-dimethylformamide

Dibutyltin dichloride (DBTC)

Lead monoxide (Lead oxide)

Orange lead (Lead tetroxide)

Lead bis(tetrafluoroborate)

Trilead bis(carbonate)dihydroxide

Lead titanium trioxide

Lead titanium zirconium oxide

Silicic acid, lead salt

Silicic acid (H₂SiO₅), barium salt (1:1), lead-doped

1-bromopropane (n-propyl bromide)

Methyloxirane (Propylene oxide)

1,2-Benzenedicarboxylic acid, dipentylester, branched and linear

Diisopentylphthalate (DIPP)

N-pentyl-isopentylphthalate

1,2-diethoxyethane

EC No

214-604-9

276-745-2

206-203-2

218-165-4

206-803-4

204-650-8

201-604-9,
236-086-3,
238-009-9

247-094-1,
243-072-0,
256-356-4,
260-566-1

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210-894-6

200-679-5

211-670-0

215-267-0

215-235-6

237-486-0

215-290-6

235-038-9

235-727-4

234-363-3

272-271-5

203-445-0

200-879-2

284-032-2

210-088-4

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211-076-1

CAS #

1163-19-5

72629-94-8

307-55-1

2058-94-8

376-06-7

123-77-3

85-42-7,
13149-00-3,
14166-21-3

25550-51-0,
19438-60-9,
48122-14-1,
57110-29-9

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625-45-6

68-12-2

683-18-1

1317-36-8

1314-41-6

13814-96-5

1319-46-6

12060-00-3

12626-81-2

11120-22-2

68784-75-8

106-94-5

75-56-9

84777-06-0

605-50-5

776297-69-9

629-14-1

Added – December 2012 -- continued

Acetic acid, lead salt, basic
Lead oxide sulfate
[Phthalato(2-)]dioxotrilead
Dioxobis(stearato)trilead
Fatty acids, C16-18, lead salts
Lead cyanamidate
Lead dinitrate
Pentalead tetraoxide sulphate
Pyrochlore, antimony lead yellow
Sulfurous acid, lead salt, dibasic
Tetraethyllead
Tetralead trioxide sulphate
Trilead dioxide phosphonate
Furan
Diethyl sulphate
Dimethyl sulphate
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine
Dinoseb (6-sec-butyl-2,4-dinitrophenol)
4,4'-methylenedi-o-toluidine
4,4'-oxydianiline and its salts
4-aminoazobenzene
4-methyl-m-phenylenediamine (toluene-2,4-diamine)
6-methoxy-m-toluidine (p-cresidine)
Biphenyl-4-ylamine
o-aminoazotoluene [(4-o-tolylazo-o-toluidine)]
o-toluidine
N-methylacetamide

257-175-3
234-853-7
273-688-5
235-702-8
292-966-7
244-073-9
233-245-9
235-067-7
232-382-1
263-467-1
201-075-4
235-380-9
235-252-2
203-727-3
200-589-6
201-058-1
421-150-7
201-861-7
212-658-8
202-977-0
200-453-6
202-453-1
204-419-1
202-177-1
202-591-2
202-429-0
201-182-6

51404-69-4
12036-76-9
69011-06-9
12578-12-0
91031-62-8
20837-86-9
10099-74-8
12065-90-6
8012-00-8
62229-08-7
78-00-2
12202-17-4
12141-20-7
110-00-9
64-67-5
77-78-1
143860-04-2
88-85-7
838-88-0
101-80-4
60-09-3
95-80-7
120-71-8
92-67-1
97-56-3
95-53-4
79-16-3

Added – June 20 2013

Substance
Cadmium
Cadmium oxide
Ammonium pentadecafluorooctanoate (APFO)
Pentadecafluorooctanoic acid (PFOA)
Dipentyl phthalate (DPP)
4-Nonylphenol, branched and linear, ethoxylated <i>[substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]</i>

EC No
231-152-8
215-146-2
223-320-4
206-397-9
205-017-9

CAS #
7440-43-9
1306-19-0
3825-26-1
335-67-1
131-18-0

Added – December 16 2013

Substance
Cadmium sulphide
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)
Disodium 4-amino-3'-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)
Dihexyl phthalate
Imidazolidine-2-thione (2-imidazoline-2-thiol)
Lead di(acetate)
Trixylyl phosphate

EC No
215-147-8
209-358-4
217-710-3
201-559-5
202-506-9
206-104-4
246-677-8

CAS #
1306-23-6
573-58-0
1937-37-7
84-75-3
96-45-7
301-04-2
25155-23-1

(signed next page)

After reviewing our processes and consulting with our partners, Fox Electronics has determined that **No Fox product or packaging material contains greater than 0.1% of the above substances.** All Fox products are in compliance with the REACH regulations. – see footnote #1

Fox Electronics



Gene Trefethen
Chief Executive Officer

December 19, 2013

footnote #1 Under REACH:

Glass is not a mixture of compounds such as metals or oxides like SiO_2 , Na_2O , CaO , B_2O_3 , etc.

Glass does not contain the oxidized chemicals in the different raw materials. Therefore as Diboron Trioxide is not present in the glass in its molecular form or Boron Oxide cannot be released under normal or reasonably foreseeable conditions, there are no obligations applying under the EU REACH regulation of communication to customers and notification to ECHA for articles containing glass, due to the inclusion of Diboron Trioxide (EU# 215-125-8 / CAS# 1303-86-2) to REACH Annex XIV.