

**Statement of Information Disclosure for the Requirement of SVHC
(Substances of Very High Concern) under EU REACH (Registration,
Evaluation, Authorization and Restriction of Chemicals)**

Alpha & Omega Semiconductor (Hong Kong) Limited (AOS) hereby declares that these substances of Very High Concern (SVHC candidate as below listed) are not contained in AOS's product based upon the information collected from AOS's supply chain.

Note:

1. 'not contained' means equal or less than the defined threshold in the material. The defined threshold is 0.1 % (1,000 ppm) per weight, unless otherwise specified.
2. However, tube-style rails that product is stored and shipped in may contain phthalates in the PVC tube. The following package types are affected such as TO220, TO220F, TO251, TO251A, TO262, TO262F, TO247, PDIP etc.

Company Name: Alpha & Omega Semiconductor (Hong Kong) Limited

Address: 701 Tesbury Centre, 24-32 Queen's Road East, Wan Chai, Hong Kong

Date: 2016-01-14

Declaration

Providing for limitations below, Alpha & Omega Semiconductor certifies that the information provided in this document is correct as of the date indicated on this page. The warranty provided herein shall be null and void if the information is revised in any format by any party without AOS's prior written authorization. In the event of any issues arising from information in this document, the warranty section of Alpha & Omega's standard terms and conditions of sale shall apply, unless alternate contracts have been agreed upon in writing by both parties.

Candidate list of substances of Very High Concern for authorization (last updated: 17 December, 2015)

#	Substance Name	EC Number	CAS #	Date of inclusion
1	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5)	271-094-0 272-013-1	68515-51-5 68648-93-1	2015/6/15
2	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]	-	-	2015/6/15
3	Nitrobenzene	202-716-0	98-95-3	2015/12/17
4	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	223-383-8	3864-99-1	2015/12/17
5	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	253-037-1	36437-37-3	2015/12/17
6	1,3-propanesultone	214-317-9	1120-71-4	2015/12/17
7	Perfluorononan-1-oic-acid and its sodium and ammonium salts	206-801-3	375-95-1 21049-39-8 4149-60-4	2015/12/17
8	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	223-346-6	3846-71-7	2014/12/17
9	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	239-622-4	15571-58-1	2014/12/17
10	reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	-	-	2014/12/17
11	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	247-384-8	25973-55-1	2014/12/17
12	Cadmium fluoride	232-222-0	7790-79-6	2014/12/17
13	Cadmium sulphate	233-331-6	10124-36-4,31 119-53-6	2014/12/17
14	Cadmium chloride	233-296-7	10108-64-2	2014/6/16
15	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4	2014/6/16
16	Sodium peroxometaborate	231-556-4	7632-04-4	2014/6/16

#	Substance Name	EC Number	CAS #	Date of inclusion
17	Sodium perborate; perboric acid, sodium salt	239-172-9; 234-390-0	-	2014/6/16
18	Cadmium sulphide	215-147-8	1306-23-6	2013/12/16
19	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)	217-710-3	1937-37-7	2013/12/16
20	Dihexyl phthalate	201-559-5	84-75-3	2013/12/16
21	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	202-506-9	96-45-7	2013/12/16
22	Trixylyl phosphate	246-677-8	25155-23-1	2013/12/16
23	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-amino naphthalene-1-sulphonate) (C.I. Direct Red 28)	209-358-4	573-58-0	2013/12/16
24	Lead di(acetate)	206-104-4	301-04-2	2013/12/16
25	Cadmium	231-152-8	7440-43-9	2013/6/20
26	Ammonium pentadecafluorooctanoate (APFO)	223-320-4	3825-26-1	2013/6/20
27	Pentadecafluorooctanoic acid (PFOA)	206-397-9	335-67-1	2013/6/20
28	Dipentyl phthalate (DPP)	205-017-9	131-18-0	2013/6/20
29	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>	-	-	2013/6/20
30	Cadmium oxide	215-146-2	1306-19-0	2013/6/20
31	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] <i>[The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]</i>	247-094-1, 243-072-0, 256-356-4, 260-566-1	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	2012/12/19
32	6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8	2012/12/19
33	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] <i>[The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the</i>	201-604-9, 236-086-3, 238-009-9	85-42-7, 13149-00-3, 14166-21-3	2012/12/19

#	Substance Name	EC Number	CAS #	Date of inclusion
	<i>cis- and trans-isomers [1] are covered by this entry]</i>			
34	Pyrochlore, antimony lead yellow	232-382-1	8012-00-8	2012/12/19
35	Henicosaflluoroundecanoic acid	218-165-4	2058-94-8	2012/12/19
36	4-Aminoazobenzene	200-453-6	60-09-3	2012/12/19
37	Silicic acid, lead salt	234-363-3	11120-22-2	2012/12/19
38	Lead titanium zirconium oxide	235-727-4	12626-81-2	2012/12/19
39	Lead monoxide (lead oxide)	215-267-0	1317-36-8	2012/12/19
40	o-Toluidine	202-429-0	95-53-4	2012/12/19
41	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	421-150-7	143860-04-2	2012/12/19
42	Dibutyltin dichloride (DBTC)	211-670-0	683-18-1	2012/12/19
43	Lead bis(tetrafluoroborate)	237-486-0	13814-96-5	2012/12/19
44	Lead dinitrate	233-245-9	10099-74-8	2012/12/19
45	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped	272-271-5	68784-75-8	2012/12/19
46	Trilead bis(carbonate)dihydroxide	215-290-6	1319-46-6	2012/12/19
47	4,4'-methylenedi-o-toluidine	212-658-8	838-88-0	2012/12/19
48	Diethyl sulphate	200-589-6	64-67-5	2012/12/19
49	Dimethyl sulphate	201-058-1	77-78-1	2012/12/19
50	N,N-dimethylformamide	200-679-5	68-12-2	2012/12/19
51	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	-	2012/12/19
52	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]	-	-	2012/12/19
53	Furan	203-727-3	110-00-9	2012/12/19
54	Lead oxide sulfate	234-853-7	12036-76-9	2012/12/19
55	Lead titanium trioxide	235-038-9	12060-00-3	2012/12/19
56	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	214-604-9	1163-19-5	2012/12/19
57	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	201-861-7	88-85-7	2012/12/19
58	1,2-Diethoxyethane	211-076-1	629-14-1	2012/12/19
59	N-methylacetamide	201-182-6	79-16-3	2012/12/19

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60	Tetralead trioxide sulphate	235-380-9	12202-17-4	2012/12/19
61	Acetic acid, lead salt, basic	257-175-3	51404-69-4	2012/12/19
62	[Phthalato(2-)]dioxotrilead	273-688-5	69011-06-9	2012/12/19
63	Tetraethyllead	201-075-4	78-00-2	2012/12/19
64	N-pentyl-isopentylphthalate	-	776297-69-9	2012/12/19
65	Pentalead tetraoxide sulphate	235-067-7	12065-90-6	2012/12/19
66	Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	2012/12/19
67	Tricosafuorododecanoic acid	206-203-2	307-55-1	2012/12/19
68	1-bromopropane (n-propyl bromide)	203-445-0	106-94-5	2012/12/19
69	Dioxobis(stearato)trilead	235-702-8	12578-12-0	2012/12/19
70	Pentacosafuorotridecanoic acid	276-745-2	72629-94-8	2012/12/19
71	Methoxyacetic acid	210-894-6	625-45-6	2012/12/19
72	Methyloxirane (Propylene oxide)	200-879-2	75-56-9	2012/12/19
73	Trilead dioxide phosphonate	235-252-2	12141-20-7	2012/12/19
74	o-aminoazotoluene	202-591-2	97-56-3	2012/12/19
75	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	202-453-1	95-80-7	2012/12/19
76	Diisopentylphthalate	210-088-4	605-50-5	2012/12/19
77	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0	2012/12/19
78	Biphenyl-4-ylamine	202-177-1	92-67-1	2012/12/19
79	Fatty acids, C16-18, lead salts	292-966-7	91031-62-8	2012/12/19
80	Orange lead (lead tetroxide)	215-235-6	1314-41-6	2012/12/19
81	4,4'-oxydianiline and its salts	202-977-0	101-80-4	2012/12/19
82	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	204-650-8	123-77-3	2012/12/19
83	Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7	2012/12/19
84	Lead cyanamidate	244-073-9	20837-86-9	2012/12/19
85	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [<i>with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)</i>]	229-851-8	6786-83-0	2012/6/18
86	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	423-400-0	59653-74-6	2012/6/18
87	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	2012/6/18
88	Diboron trioxide	215-125-8	1303-86-2	2012/6/18
89	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	112-49-2	2012/6/18
90	Formamide	200-842-0	75-12-7	2012/6/18

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91	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [<i>with</i> $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	209-218-2	561-41-1	2012/6/18
92	Lead(II) bis(methanesulfonate)	401-750-5	17570-76-2	2012/6/18
93	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [<i>with</i> $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	208-953-6	548-62-9	2012/6/18
94	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4	2012/6/18
95	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26) [<i>with</i> $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	219-943-6	2580-56-5	2012/6/18
96	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	219-514-3	2451-62-9	2012/6/18
97	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	202-027-5	90-94-8	2012/6/18
98	Phenolphthalein	201-004-7	77-09-8	2011/12/19
99	N,N-dimethylacetamide	204-826-4	127-19-5	2011/12/19
100	4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	140-66-9	2011/12/19
101	Lead diazide, Lead azide	236-542-1	13424-46-9	2011/12/19
102	Lead dipicrate	229-335-2	6477-64-1	2011/12/19
103	1,2-dichloroethane	203-458-1	107-06-2	2011/12/19
104	Calcium arsenate	231-904-5	7778-44-1	2011/12/19
105	Dichromium tris(chromate)	246-356-2	24613-89-6	2011/12/19
106	2-Methoxyaniline; o-Anisidine	201-963-1	90-04-0	2011/12/19
107	Pentazinc chromate octahydroxide	256-418-0	49663-84-5	2011/12/19

#	Substance Name	EC Number	CAS #	Date of inclusion
108	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	-	-	2011/12/19
109	Arsenic acid	231-901-9	7778-39-4	2011/12/19
110	Potassium hydroxyoctaoxodizincatedichromate	234-329-8	11103-86-9	2011/12/19
111	Formaldehyde, oligomeric reaction products with aniline	500-036-1	25214-70-4	2011/12/19
112	Lead styphnate	239-290-0	15245-44-0	2011/12/19
113	Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8	2011/12/19
114	Trilead diarsenate	222-979-5	3687-31-8	2011/12/19
115	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	-	-	2011/12/19
116	Bis(2-methoxyethyl) ether	203-924-4	111-96-6	2011/12/19
117	2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4	2011/12/19
118	Cobalt dichloride	231-589-4	7646-79-9	2011/06/20 - 2008/10/28

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119	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6	2011/6/20
120	Strontium chromate	232-142-6	7789-06-2	2011/6/20
121	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4	2011/6/20
122	1-Methyl-2-pyrrolidone	212-828-1	872-50-4	2011/6/20
123	1,2,3-Trichloropropane	202-486-1	96-18-4	2011/6/20
124	2-Ethoxyethyl acetate	203-839-2	111-15-9	2011/6/20
125	Hydrazine	206-114-9	302-01-2, 7803-57-8	2011/6/20
126	Cobalt(II) diacetate	200-755-8	71-48-7	2010/12/15
127	2-Ethoxyethanol	203-804-1	110-80-5	2010/12/15
128	Cobalt(II) sulphate	233-334-2	10124-43-3	2010/12/15
129	Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid.	231-801-5 236-881-5	7738-94-5, 13530-68-2	2010/12/15
130	2-Methoxyethanol	203-713-7	109-86-4	2010/12/15
131	Chromium trioxide	215-607-8	1333-82-0	2010/12/15
132	Cobalt(II) carbonate	208-169-4	513-79-1	2010/12/15
133	Cobalt(II) dinitrate	233-402-1	10141-05-6	2010/12/15
134	Trichloroethylene	201-167-4	79-01-6	2010/6/18
135	Potassium dichromate	231-906-6	7778-50-9	2010/6/18
136	Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1	2010/6/18
137	Boric acid	233-139-2 234-343-4	10043-35-3, 11113-50-1	2010/6/18
138	Ammonium dichromate	232-143-1	7789-09-5	2010/6/18
139	Sodium chromate	231-889-5	7775-11-3	2010/6/18
140	Disodium tetraborate, anhydrous	215-540-4	1303-96-4, 1330-43-4, 12179-04-3	2010/6/18
141	Potassium chromate	232-140-5	7789-00-6	2010/6/18
142	Acrylamide	201-173-7	79-06-1	2010/3/30
143	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2	2010/1/13
144	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	12656-85-8	2010/1/13
145	2,4-Dinitrotoluene	204-450-0	121-14-2	2010/1/13
146	Anthracene oil	292-602-7	90640-80-5	2010/1/13
147	Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2	2010/1/13
148	Anthracene oil, anthracene-low	292-604-8	90640-82-7	2010/1/13

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149	Diisobutyl phthalate	201-553-2	84-69-5	2010/1/13
150	Tris(2-chloroethyl)phosphate (T)	204-118-5	115-96-8	2010/1/13
151	Lead chromate	231-846-0	7758-97-6	2010/1/13
152	Anthracene oil, anthracene paste	292-603-2	90640-81-6	2010/1/13
153	Pitch, coal tar, high temp.	266-028-2	65996-93-2	2010/1/13
154	Anthracene oil, anthracene paste, distn. lights	295-278-5	91995-17-4	2010/1/13
155	Lead hydrogen arsenate	232-064-2	7784-40-9	2008/10/28
156	Benzyl butyl phthalate (BBP)	201-622-7	85-68-7	2008/10/28
157	Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7	2008/10/28
158	Bis(tributyltin)oxide (TBTO)	200-268-0	56-35-9	2008/10/28
159	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	201-329-4	81-15-2	2008/10/28
160	Diarsenic trioxide	215-481-4	1327-53-3	2008/10/28
161	Triethyl arsenate	427-700-2	15606-95-8	2008/10/28
162	Diarsenic pentaoxide	215-116-9	1303-28-2	2008/10/28
163	Sodium dichromate	234-190-3	7789-12-0 10588-01-9	2008/10/28
164	Dibutyl phthalate (DBP)	201-557-4	84-74-2	2008/10/28
165	4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9	2008/10/28
166	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8	2008/10/28
167	Anthracene	204-371-1	120-12-7	2008/10/28
168	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	247-148-4 221-695-9	25637-99-4 3194-55-6 (134237-50-6) (134237-51-7) (134237-52-8)	2008/10/28