



DECLARATION of REACH COMPLIANCE

Taipei, Taiwan – Mar. 22, 2023

As part of our continuous efforts to safeguard a clean environment, we have been dedicating substantial resources to improving the environmental friendliness of our products. One of our recent foci has been placed upon the compliance of REACH, i.e. Regulation (EC) No. 1907/ 2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization, and Restriction of Chemicals.

Acer Inc. hereby declares that we are committed to taking all necessary steps to ensure our products comply with the REACH requirements. We will continue to review the Candidate List of Substances of Very High Concern (SVHC) and the Restriction List (Annex XVII) for additions and updates, and will act accordingly in compliance with REACH regulations.

A handwritten signature in black ink, appearing to read "RU Jan".

RU Jan
Sr. Manager

As specified in the table below according to the Candidate list published by ECHA (European Chemical Agency).

#	Substance Name	CAS #	Published Date
1	Anthracene	120-12-7	2008-10-28
2	4,4'- Diaminodiphenylmethane	101-77-9	2008-10-28
3	Dibutyl phthalate	84-74-2	2008-10-28
4	Cobalt dichloride	7646-79-9	2008-10-28
5	Diarsenic pentaoxide	1303-28-2	2008-10-28
6	Diarsenic trioxide	1327-53-3	2008-10-28
7	Sodium dichromate, dihydrate	10588-01-9	2008-10-28
8	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	2008-10-28
9	Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	2008-10-28
10	Hexabromocyclododecane (HBCDD)	3194-55-6	2008-10-28
11	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	2008-10-28
12	Bis(tributyltin) oxide,hexabutyldistannoxane	56-35-9	2008-10-28
13	Lead hydrogen arsenate	7784-40-9	2008-10-28
14	Triethyl arsenate	15606-95-8	2008-10-28
15	Benzyl butyl phthalate	85-68-7	2008-10-28
16	Anthracene oil	90640-80-5	2010-1-13
17	Anthracene oil, anthracene paste	90640-81-6	2010-1-13
18	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	2010-1-13
19	Anthracene oil, anthracene paste,distr. lights	91995-17-4	2010-1-13
20	Anthracene oil, anthracene-low	90640-82-7	2010-1-13
21	Pitch, coal tar, high temp.	65996-93-2	2010-1-13
22	Acrylamide	79-06-1	2010-3-30
23	2,4-Dinitrotoluene	121-14-2	2010-1-13
24	Diisobutyl phthalate	84-69-5	2010-1-13
25	Lead chromate	7758-97-6	2010-1-13

#	Substance Name	CAS #	Published Date
26	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	2010-1-13
27	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	2010-1-13
28	Tris(2-chloroethyl)phosphate	115-96-8	2010-1-13
29	Trichloroethylene	79-01-6	2010-6-18
30	Boric acid	10043-35-3	2010-6-18
31	Disodium tetraborate, anhydrous	1330-43-4	2010-6-18
32	Tetraboron disodium heptaoxide, hydrate	12267-73-1	2010-6-18
33	Sodium chromate	7775-11-3	2010-6-18
34	Potassium chromate	7789-00-6	2010-6-18
35	Ammonium dichromate	7789-09-5	2010-6-18
36	Potassium dichromate	7778-50-9	2010-6-18
37	Cobalt(II) sulphate	10124-43-3	2010-12-15
38	Cobalt(II) dinitrate	10141-05-6	2010-12-15
39	Cobalt(II) carbonate	513-79-1	2010-12-15
40	Cobalt(II) diacetate	71-48-7	2010-12-15
41	2-Methoxyethanol	109-86-4	2010-12-15
42	2-Ethoxyethanol	110-80-5	2010-12-15
43	Chromium trioxide	1333-82-0	2010-12-15
44	Acids generated from chromium trioxide and chromium trioxide and their oligomers: Chromic acid Dichromic acid Oligomers of chromic acid and dichromic acid	7738-94-5 13530-68-2 -	2010-12-15
45	2-Ethoxyethyl acetate	111-15-9	2011-6-20
46	Strontium chromate	7789-06-2	2011-6-20
47	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	2011-6-20
48	Hydrazine	302-01-2 7803-57-8	2011-6-20

#	Substance Name	CAS #	Published Date
49	1-Methyl-2-pyrrolidone	872-50-4	2011-6-20
50	1,2,3-Trichloropropane	96-18-4	2011-6-20
51	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	2011-6-20
52	Dichromium tris(chromate)	24613-89-6	2011-12-19
53	Potassium hydroxyoctaoxodizincatedi-chromate	11103-86-9	2011-12-19
54	Pentazinc chromate octahydroxide	49663-84-5	2011-12-19
55	Aluminosilicate Refractory Ceramic Fibres (RCF)	-	2011-12-19
56	Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)	-	2011-12-19
57	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	2011-12-19
58	Bis(2-methoxyethyl) phthalate	117-82-8	2011-12-19
59	2-Methoxyaniline; o-Anisidine	90-04-0	2011-12-19
60	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	140-66-9	2011-12-19
61	1,2-Dichloroethane	107-06-2	2011-12-19
62	Bis(2-methoxyethyl) ether	111-96-6	2011-12-19
63	Arsenic acid	7778-39-4	2011-12-19
64	Calcium arsenate	7778-44-1	2011-12-19
65	Trilead diarsenate	3687-31-8	2011-12-19
66	N,N-dimethylacetamide (DMAC)	127-19-5	2011-12-19
67	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	2011-12-19
68	Phenolphthalein	77-09-8	2011-12-19
69	Lead azide Lead diazide	13424-46-9	2011-12-19
70	Lead styphnate	15245-44-0	2011-12-19
71	Lead dipicrate	6477-64-1	2011-12-19

#	Substance Name	CAS #	Published Date
72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	2012-6-18
73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	2012-6-18
74	Diboron trioxide	1303-86-2	2012-6-18
75	Formamide	75-12-7	2012-6-18
76	Lead(II) bis(methanesulfonate)	17570-76-2	2012-6-18
77	TGIC(1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	2451-62-9	2012-6-18
78	β -TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	59653-74-6	2012-6-18
79	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	2012-6-18
80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	2012-6-18
81	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9	2012-6-18
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	2580-56-5	2012-6-18
83	α,α -Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0	2012-6-18
84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	2012-6-18
85	Pyrochlore, antimony lead yellow	8012-00-08	2012-12-19
86	6-methoxy-m-toluidine (p-cresidine)	120-71-8	2012-12-19

#	Substance Name	CAS #	Published Date
87	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 [3] (including their cis-and trans- stereo isomeric forms) and all possible combinations of isomers [1] are covered by this entry]</i>	25550-51-0 19438-60-9 48122-14-1 57110-29-9	2012-12-19
88	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 cis- and trans-isomers [1] are covered by this entry]</i>	85-42-7 13149-00-3 14166-21-3	2012-12-19
89	Dibutyltin dichloride (DBTC)	683-18-1	2012-12-19
90	Lead bis(tetrafluoroborate)	13814-96-5	2012-12-19
91	Lead dinitrate	10099-74-8	2012-12-19
92	Silicic acid, lead salt	11120-22-2	2012-12-19
93	4-Aminoazobenzen	60-09-3	2012-12-19
94	Lead titanium zirconium oxide	12626-81-2	2012-12-19
95	Lead monoxide (lead oxide)	1317-36-8	2012-12-19
96	o-Toluidine	95-53-4	2012-12-19
97	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	2012-12-19
98	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped <i>[with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD); the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008]</i>	68784-75-8	2012-12-19

#	Substance Name	CAS #	Published Date
99	Trilead bis(carbonate) dihydroxide	1319-46-6	2012-12-19
100	Furan	110-00-9	2012-12-19
101	N,N-dimethylformamide	68-12-2	2012-12-19
102	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated <i>[covering well-defined substances and UVCB substances, polymers and homologues]</i>	-	2012-12-19
103	4-Nonylphenol, branched and linear <i>[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]</i>	-	2012-12-19
104	4,4'-methylenedi-o-toluidine	838-88-0	2012-12-19
105	Diethyl sulphate	64-67-5	2012-12-19
106	Dimethyl sulphate	77-78-1	2012-12-19
107	Lead oxide sulfate	12036-76-9	2012-12-19
108	Lead titanium trioxide	12060-00-3	2012-12-19
109	Acetic acid, lead salt, basic	51404-69-4	2012-12-19
110	[Phthaato(2-)]dioxotrilead	69011-06-9	2012-12-19
111	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	2012-12-19
112	N-methylacetamide	79-16-3	2012-12-19
113	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	2012-12-19
114	1,2-Diethoxyethane	629-14-1	2012-12-19
115	Tetralead trioxide sulphate	12202-17-4	2012-12-19
116	N-pentyl-isopentylphthalate	776297-69-9	2012-12-19
117	Dioxobis(stearato)trilead	12578-12-0	2012-12-19
118	Tetraethyllead	78-00-2	2012-12-19

#	Substance Name	CAS #	Published Date
119	Pentalead tetraoxide sulphate	12065-90-6	2012-12-19
120	Pentacosafuorotridecanoic acid	72629-94-8	2012-12-19
121	Tricosafuorododecanoic acid	307-55-1	2012-12-19
122	Henicosafuoroundecanoic acid	2058-94-8	2012-12-19
123	Heptacosafuorotetradecanoic acid	376-06-7	2012-12-19
124	1-bromopropane (n-propyl bromide)	106-94-5	2012-12-19
125	Methoxyacetic acid	625-45-6	2012-12-19
126	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	2012-12-19
127	Methyloxirane (Propylene oxide)	75-56-9	2012-12-19
128	Trilead dioxide phosphonate	12141-20-7	2012-12-19
129	o-aminoazotoluene	97-56-3	2012-12-19
130	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	2012-12-19
131	4,4'-oxydianiline and its salts	101-80-4	2012-12-19
132	Orange lead (lead tetroxide)	1314-41-6	2012-12-19
133	Biphenyl-4-ylamine	92-67-1	2012-12-19
134	Diisopentylphthalate	605-50-5	2012-12-19
135	Fatty acids, C16-18, lead salts	91031-62-8	2012-12-19
136	Diazeno-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	2012-12-19
137	Sulfurous acid, lead salt, dibasic	62229-08-7	2012-12-19
138	Lead cyanamidate	20837-86-9	2012-12-19
139	Cadmium	7440-43-9	2013-06-20
140	Cadmium oxide	1306-19-0	2013-06-20
141	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	2013-06-20
142	Pentadecafluorooctanoic acid (PFOA)	335-67-1	2013-06-20
143	Dipentyl phthalate (DPP)	131-18-0	2013-06-20

#	Substance Name	CAS #	Published Date
144	4-Nonylphenol, branched and linear, ethoxylated [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]	-	2013-06-20
145	Cadmium sulphide	1306-23-6	2013-12-16
146	Diethyl phthalate	84-75-3	2013-12-16
147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	2013-12-16
148	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)	1937-37-7	2013-12-16
149	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	2013-12-16
150	Lead di(acetate)	301-04-2	2013-12-16
151	Triethyl phosphate	25155-23-1	2013-12-16
152	1,2-Benzenedicarboxylic acid, diethyl ester, branched and linear	68515-50-4	2014/06/16
153	Sodium perborate; perboric acid, sodium salt	-	2014/06/16
154	Sodium peroxometaborate	7632-04-4	2014/06/16
155	Cadmium chloride	10108-64-2	2014/06/16
156	Cadmium fluoride	7790-79-6	2014-12-17
157	Cadmium sulphate	10124-36-4 31119-53-6	2014-12-17

#	Substance Name	CAS #	Published Date
158	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	2014-12-17
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	2014-12-17
160	2-ethylhexyl,10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	2014-12-17
161	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
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	68515-51-5 68648-93-1	2015/06/15
163	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]	--	2015/06/15
164	1,3-propanesultone	1120-71-4	2015/12/17
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	2015/12/17
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	2015/12/17
167	Nitrobenzene	98-95-3	2015/12/17
168	Perfluorononan-1-oic acid (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluorononanoic acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	2015/12/17

#	Substance Name	CAS #	Published Date
169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	2016/06/20
170	4,4'-isopropylidenediphenol	80-05-7	2017/01/12
171	4-Heptylphenol, branched and linear substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB-and well-defined substances which include any of the individual isomers or a combination thereof	--	2017/01/12
172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts Ammonium nonadecafluorodecanoate Decanoic acid, nonadecafluoro-, sodium salt	335-76-2 3108-42-7 3830-45-3	2017/01/12
173	p-(1,1-dimethylpropyl)phenol = 4-tert-pentylphenol (PTAP)	80-46-6	2017/01/12
174	Perfluorohexane-1-sulphonic acid and its salts	--	2017/07/07
175	Benz[a]anthracene	56-55-3	2018/01/15
176	Cadmium carbonate	513-78-0	2018/01/15
177	Cadmium hydroxide	21041-95-2	2018/01/15
178	Cadmium nitrate	10325-94-7	2018/01/15
179	Chrysene	218-01-9	2018/01/15
180	Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)	-	2018/01/15
181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	-	2018/01/15
182	Octamethylcyclotetrasiloxane (D4)	556-67-2	2018/06/07

#	Substance Name	CAS #	Published Date
183	Decamethylcyclopentasiloxane (D5)	541-02-6	2018/06/07
184	Dodecamethylcyclohexasiloxane (D6)	541-02-6	2018/06/07
185	Lead	7439-92-1	2018/06/07
186	Disodium octaborate	12008-41-2	2018/06/07
187	Benzo[ghi]perylene	191-24-2	2018/06/07
188	Terphenyl hydrogenated	61788-32-7	2018/06/07
189	Ethylenediamine (EDA)	107-15-3	2018/06/07
190	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride (trimellitic anhydride; TMA)	552-30-7	2018/06/07
191	Dicyclohexyl phthalate (DCHP)	84-61-7	2018/06/07
192	1,7,7-trimethyl-3-(phenylmethylene) bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	239-139-9	2019/1/15
193	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	401-720-1	2019/1/15
194	Benzo[k]fluoranthene	205-916-6	2019/1/15
195	Fluoranthene	205-912-4	2019/1/15
196	Phenanthrene	201-581-5	2019/1/15
197	Pyrene	204-927-3	2019/1/15
198	2-methoxyethyl acetate	110-49-6	2019/07/16
199	Tris (4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP)	-	2019/07/16
200	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	2019/07/16
201	4-tert-butylphenol	98-54-4	2019/07/16
202	Diisohexyl phthalate	71850-09-4	2020/1/16
203	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	2020/1/16

#	Substance Name	CAS #	Published Date
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	2020/1/16
205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	2020/1/16
206	1-vinylimidazole	1072-63-5	2020/6/25
207	2-methylimidazole	693-98-1	2020/6/25
208	butyl 4-hydroxybenzoate	94-26-8	2020/6/25
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	2020/6/26
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	2021/1/19
211	Diocetyl tin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety dioctyltin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs. Stannane, dioctyl-, bis(coco acyloxy) derivs. Diocetyl tin dilaurate	-; -; 91648-39-4; 3648-18-8	2021/1/19
212	1,4-dioxane	123-91-1	2021/7/8
213	(1) 2,2-bis(bromomethyl)propane-1,3-diol (BMP); (2) 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol(TBNPA); (3) 2,3-dibromo-1-propanol (2,3-DBPA)	(1) 3296-90-0; (2) 36483-57-5/ 1522-92-5; (3) 96-13-9	2021/7/8
214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers: (2R)-3-(4-tert-butylphenyl)-2-methylpropanal; 2-(4-tert-butylbenzyl)propionaldehyde; (2S)-3-(4-tert-butylphenyl)-2-methylpropanal	75166-31-3; 80-54-6; 75166-30-2	2021/7/8

#	Substance Name	CAS #	Published Date
215	4,4'-(1-methylpropylidene)bisphenol	77-40-7	2021/7/8
216	glutaral	111-30-8	2021/7/8
217	Medium-chain chlorinated paraffins (MCCP) UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17	85535-85-9; 198840-65-2; 1372804-76-6; -	2021/7/8
218	orthoboric acid, sodium salt; boric acid (H3BO3), sodium salt, hydrate; Boric acid (H3BO3), disodium salt; Trisodium orthoborate; Boric acid, sodium salt; Orthoboric acid, sodium salt; Boric acid (H3BO3), sodium salt (1:1)	25747-83-5; 22454-04-2; 14312-40-4; 1333-73-9; 13840-56-7; 14890-53-0	2021/7/8
219	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP): Phenol, 4-dodecyl, branched ; 4-isododecylphenol ; Phenol, 4-isododecyl- ; Phenol, dodecyl-, branched ; Phenol, (tetrapropenyl) derivatives ; Phenol, tetrapropylene-	210555-94-5; 27459-10-5; 27147-75-7; 121158-58-5; 74499-35-7; 57427-55-1	2021/7/8
220	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	1782069-81-1; 95342-41-9; 852541-25-4; 36861-47-9; 741687-98-9; 852541-30-1; 852541-21-0;	2022/1/17

#	Substance Name	CAS #	Published Date
221	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	2022/1/17
222	S-(tricyclo(5.2.1.0 ² .6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2- ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	2022/1/17
223	tris(2-methoxyethoxy)vinylsilane	1067-53-4	2022/1/17
224	N-(hydroxymethyl)acrylamide	924-42-5	2022/6/10
225	1,1'-[ethane-1,2-diylbisoxo]bis[2,4,6-tribromobenzene]	37853-59-1	2023/1/17
226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	2023/1/17
227	4,4'-sulphonyldiphenol	80-09-1	2023/1/17
228	Barium diboron tetraoxide	13701-59-2	2023/1/17
229	bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof: Bis(2-ethylhexyl) tetrabromophthalate	26040-51-7	2023/1/17
230	Isobutyl 4-hydroxybenzoate	4247-02-3	2023/1/17
231	Melamine	108-78-1	2023/1/17
232	Perfluoroheptanoic acid and its salts: Sodium perfluoroheptanoate; Perfluoroheptanoic acid; potassium perfluoroheptanoate; Ammonium perfluoroheptanoate	20109-59-5; 375-85-9; 21049-36-5; 6130-43-4	2023/1/17
233	reaction mass of 2,2,3,3,5,5,6,6- octafluoro-4-(1,1,1,2,3,3,3- heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4- (heptafluoropropyl)morpholine	-	2023/1/17

Erion Energy



Ecodom. Remedia.
Producer Responsibility

ATTESTATO DI ADESIONE 2023

*per la gestione responsabile e sostenibile
dei Rifiuti di Pile e Accumulatori*

ACER ITALY SRL
CF. 07951950158

è iscritto per l'anno 2023 a **Erion Energy**
per la corretta gestione dei Rifiuti di Pile e Accumulatori (RPA),
adempiendo così agli obblighi del **Decreto Legislativo 188/08**.

Erion Energy, Sistema Collettivo tra i più autorevoli e
riconosciuti a livello nazionale ed europeo, garantisce per **ACER ITALY SRL** che tali rifiuti
siano gestiti e riciclati in maniera corretta, tracciata
e ambientalmente responsabile, nel rispetto della normativa vigente
e seguendo alti standard europei di qualità.

Milano, 24/03/2023

Laura Castelli
Direttore Generale
Erion Energy

A handwritten signature in blue ink that reads 'Laura Castelli'.

Erion Energy



CERTIFICATE OF REGISTRATION 2023

*for responsible and sustainable management
of Waste Batteries and Accumulators*

ACER ITALY SRL
TC. 07951950158

is registered for the year 2023 to **Erion Energy**
for a proper management of Waste Batteries and Accumulators,
thus fulfilling the obligations of the Italian **Legislative Decree 188/08**.

Erion Energy, one of the most authoritative collective schemes at national and European level, guarantees for **ACER ITALY SRL** that such waste is properly managed and recycled, in a traced and environmentally responsible way, in compliance with the current legislation and following the high European quality standards.

Milano, 24/03/2023

Laura Castelli
Direttore Generale
Erion Energy

A handwritten signature in blue ink that reads 'Laura Castelli'.

ATTESTATO DI ADESIONE 2023

per la gestione responsabile e sostenibile dei RAEE

ACER ITALY SRL
CF. 07951950158

per l'anno 2023 è Socio di **Erion WEEE**
per la gestione e lo smaltimento dei
Rifiuti da Apparecchiature Elettriche ed Elettroniche (RAEE),
adempiendo così agli obblighi del **Decreto Legislativo 49/2014**.

Erion WEEE, Sistema Collettivo tra i più autorevoli e
riconosciuti a livello nazionale ed europeo, garantisce per **ACER ITALY SRL** che tali rifiuti
siano gestiti e riciclati in maniera corretta, tracciata
e ambientalmente responsabile, nel rispetto della normativa vigente
e seguendo alti standard europei di qualità.

Milano, 24/03/2023

Giorgio Arienti
Direttore Generale
Erion WEEE



Erion Weee



CERTIFICATE OF PARTECIPATION 2023

*for responsible and sustainable management
of Waste Electrical and Electronical Equipment*

ACER ITALY SRL
TC. 07951950158

for the year 2023 is part of **Erion WEEE**
for a proper management of Waste Electrical and Electronical Equipment,
thus fulfilling the obligations of the Italian **Legislative Decree 49/2014**.

Erion WEEE, one of the most authoritative collective schemes at national and European level, guarantees for **ACER ITALY SRL** that such waste is properly managed and recycled, in a traced and environmentally responsible way, in compliance with the current legislation and following the high European quality standards.

Milano, 24/03/2023

Giorgio Arienti
Direttore Generale
Erion WEEE

A handwritten signature in dark ink, appearing to read 'Giorgio Arienti', located below the printed name and title.



ACER INCORPORATED

8F., NO.88, SEC.1, XINTAI 5TH RD., XIZHI, NEW TAIPEI CITY 221, TAIWAN

This is a multi-site certificate, additional site(s) are listed on the next page(s)

Bureau Veritas Certification Holding SAS – UK Branch certifies that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

ISO 9001:2015

Scope of certification

1. IT PRODUCTS BUSINESS, DIGITAL DISPLAY BUSINESS, SERVER PRODUCTS BUSINESS: DESIGN, MANUFACTURING, AND SUPPLY CHAIN MANAGEMENT, SALE, MARKETING AND SERVICE OF NOTEBOOKS, DESKTOPS, ALL-IN-ONE PCS, TABLET PCS, COMPUTER PERIPHERAL PRODUCTS, DISPLAYS, PROJECTORS, WORKSTATIONS, THIN CLIENTS, STORAGE SYSTEMS, AND SERVERS UNDER MULTIPLE BRANDS: ACER®, GATEWAY®, PACKARD BELL®, AND ALTOS®.
2. CUSTOMER SERVICE, PRODUCT REPAIR, REPAIR PART SUPPORT, AND IT OUTSOURCING MANAGEMENT OF IT PRODUCTS, DIGITAL DISPLAY, AND SERVER PRODUCTS.
3. MANUFACTURE, PROCESSING, ASSEMBLY, TEST, PACKAGE, AND REPAIR OF ALL IN ONE COMPUTERS, CYCLING COMPUTERS, SMART WEARABLE DEVICES, APPLIED COMPUTING, ELECTRONIC DEVICES OF PET AND RELATED PERIPHERAL PRODUCTS.

Original cycle start date: **29-November-2002**

Expiry date of previous cycle: **NA**

Certification / Recertification Audit date: **NA**

Certification / Recertification cycle start date: **02-November-2020**

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: **01-November-2023**

Certificate No.: TWN4579327Q/E

Version: 02

Revision date: 29-October-2021



0008

Certification body address: **5th Floor, 66 Prescott Street, London E1 8HG, United Kingdom**
Local office: **3F-B, No.16, Nanjing E. Rd., Sec.4, Songshan District, Taipei 10553, Taiwan**

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.
To check this certificate validity please call: **+886 2 2570 7655**



ACER INCORPORATED

ISO 9001:2015

Scope of certification

<u>Site Name/Location</u>	<u>Site Address</u>	<u>Site Scope</u>
HEAD OFFICE	8F., NO.88, SEC.1, XINTAI 5TH RD., XIZHI, NEW TAIPEI CITY 221, TAIWAN	IT PRODUCTS BUSINESS, DIGITAL DISPLAY BUSINESS, SERVER PRODUCTS BUSINESS: DESIGN, MANUFACTURING, AND SUPPLY CHAIN MANAGEMENT, SALE, MARKETING AND SERVICE OF NOTEBOOKS, DESKTOPS, ALL-IN- ONE PCS, TABLET PCS, COMPUTER PERIPHERAL PRODUCTS, DISPLAYS, PROJECTORS, WORKSTATIONS, THIN CLIENTS, STORAGE SYSTEMS, AND SERVERS UNDER MULTIPLE BRANDS: ACER®, GATEWAY®, PACKARD BELL®, AND ALTOS®.
HIGHPOINT SERVICE NETWORK CORPORATION	7F., NO.88, SEC.1, XINTAI 5TH RD., XIZHI, NEW TAIPEI CITY 221, TAIWAN	CUSTOMER SERVICE, PRODUCT REPAIR, REPAIR PART SUPPORT, AND IT OUTSOURCING MANAGEMENT OF IT PRODUCTS, DIGITAL DISPLAY, AND SERVER PRODUCTS.
ACER GADGET INC.	6F., NO. 125, WUGONG RD., WUGU DIST., NEW TAIPEI CITY 248, TAIWAN R.O.C.	MANUFACTURE, PROCESSING, ASSEMBLY, TEST, PACKAGE, AND REPAIR OF ALL IN ONE COMPUTERS, CYCLING COMPUTERS, SMART WEARABLE DEVICES, APPLIED COMPUTING, ELECTRONIC DEVICES OF PET AND RELATED PERIPHERAL PRODUCTS.

Certificate No.: TWN4579327Q/E

Version: 02

Revision date: 29-October-2021



Certification body address: 5th Floor, 66 Prescott Street, London E1 8HG, United Kingdom
Local office: 3F-B, No.16, Nanjing E. Rd., Sec.4, Songshan District, Taipei 10553, Taiwan

0008

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.
To check this certificate validity please call: **+886 2 2570 7655**



BUREAU
VERITAS

Bureau Veritas Certification

ACER INCORPORATED

NO.88, SEC.1, XINTAI 5TH RD., XIZHI DIST., NEW TAIPEI CITY 221, TAIWAN

This is a multi-site certificate, additional site(s) are listed on the next page(s)

Bureau Veritas Certification Holding SAS - UK Branch certifies that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

ISO 14001:2015

Scope of certification

DESIGN, ASSEMBLY, SALES, MARKETING AND SERVICE OF THE INFORMATION COMMUNICATION TECHNOLOGY (ICT) RELATED PRODUCTS AND SERVICE UNDER MULTIPLE BRANDS: ACER®, GATEWAY®, AND PACKARD BELL® BRANDS.

Original cycle start date:	25-02-2003
Expiry date of previous cycle:	31-10-2020
Certification / Recertification Audit date:	04-09-2020
Certification / Recertification cycle start date:	01-11-2020
Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on:	31-10-2023

Certificate No.: TW005140

Version: 2

Issue Date: 28-10-2021



0008

Certification Body Address: 5th Floor, 66 Prescott Street, London, E1 8HG, United Kingdom

Local Office: 3F-B, No. 16, Nanjing E. Rd., Sec. 4, Songshan Dist., Taipei 10553, Taiwan

Further clarifications regarding the scope and validity of this certificate, and the applicability of the management system requirements, please call +886 2 2570 7855.





BUREAU
VERITAS

ACER INCORPORATED

ISO 14001:2015

Scope of certification

Site Name/Location	Site Address	Site Scope
XIZHI OFFICE	NO.88, SEC.1, XINTAI 5TH RD., XIZHI DIST., NEW TAIPEI CITY 221, TAIWAN	DESIGN, SALES, MARKETING AND SERVICE OF THE INFORMATION COMMUNICATION TECHNOLOGY (IGT) RELATED PRODUCTS AND SERVICE UNDER MULTIPLE BRANDS: ACER®, GATEWAY®, AND PACKARD BELL® BRANDS.
ACER CYBER SECURITY INC.	8F., NO. 563, SEC. 4, ZHONGXIAO E. RD., XINYI DIST., TAIPEI CITY 110, TAIWAN	PROVISION OF INFORMATION SECURITY TECHNICAL SERVICE.
ACER E-ENABLING SERVICE BUSINESS INC.	9, 10F., NO. 6, SEC. 4, XINYI RD., DAAN DIST., TAIPEI CITY 106, TAIWAN	SALES OF HARDWARE AND SOFTWARE FOR ENTERPRISES, AND PROVISION OF TECHNICAL SERVICE OF APPLICATION DEVELOPMENT, SYSTEM INTEGRATION AND CLOUD SERVICE.
ACER E-ENABLING SERVICE BUSINESS INC. KAOHSIUNG OFFICE	22F.-1, NO. 366, BOAI 2ND RD., ZUOYING DIST., KAOHSIUNG CITY 813, TAIWAN	

Certificate No.: TW005140

Version: 2

Issue Date: 28-10-2021

Andrew Lee



0008

Certification Body Address: 5th Floor, 66 Prescott Street, London, E1 8HG, United Kingdom

Local Office: 3F-B, No. 16, Nanjing E. Rd., Sec. 4, Songshan Dist., Taipei 10553, Taiwan

Further clarifications regarding the scope and validity of this certificate, and the applicability of the management system requirements, please call: +886 2 2570 7655





BUREAU
VERITAS

Bureau Veritas Certification

ACER INCORPORATED

ISO 14001:2015

Scope of certification

Site Name/Location	Site Address	Site Scope
ACER E-ENABLING SERVICE BUSINESS INC. TAICHUNG OFFICE	21F.-6, NO. 201, SEC. 2, WENXIN RD., XITUN DIST., TAICHUNG CITY 407, TAIWAN	SALES OF HARDWARE AND SOFTWARE FOR ENTERPRISES, AND PROVISION OF TECHNICAL SERVICE OF APPLICATION DEVELOPMENT, SYSTEM INTEGRATION AND CLOUD SERVICE.
ACER E-ENABLING SERVICE BUSINESS INC. XHI-JI OFFICE	24F., (ACER BUILDING), NO.88, SEC.1, XINTAI 5TH RD., XIZHI DIST., NEW TAIPEI CITY 221, TAIWAN	
ACER SYNERGY TECH CORP.	7F.-10, NO. 8, ZIQIANG S. RD., ZHUBEI CITY, HSINCHU COUNTY 302, TAIWAN	SALES OF ELECTRONIC AND COMMUNICATION DEVICES AND COMPONENTS.
FUXING OFFICE (SHAREHOLDERS SERVICE OFFICE)	7F.-5, NO. 369, FUXING N. ROAD, SONGSHAN DIST., TAIPEI CITY 105, TAIWAN	ADMINISTRATIVE SUPPORT ACTIVITIES: SHAREHOLDER SERVICE.
GUANGHUA SERVICE CENTER	1, 2F., NO. 54, SEC. 2, ZHONGXIAO E. RD., ZHONGZHENG DIST., TAIPEI CITY 100, TAIWAN	PROVISION OF ICT PRODUCTS AFTER SERVICE.

Certificate No.: TW005140

Version: 2

Issue Date: 28-10-2021

Andrew Lee



0008

Certification Body Address: 5th Floor, 66 Prescott Street, London, E1 8HG, United Kingdom

Local Office: 3F-B, No. 16, Nanjing E. Rd., Sec. 4, Songshan Dist., Taipei 10553, Taiwan

Further clarifications regarding the scope and validity of this certificate and the applicability of the management system requirements, please call +886 2 2570 7655





BUREAU
VERITAS

Bureau Veritas Certification

ACER INCORPORATED

ISO 14001:2015

Scope of certification

Site Name/Location	Site Address	Site Scope
KAOHSIUNG SERVICE CENTER	1, 2F., NO. 595, JIURU 2ND RD., SANMIN DIST., KAOHSIUNG CITY 807, TAIWAN	PROVISION OF ICT PRODUCTS AFTER SERVICE.
SONGXIN SERVICE CENTER	1F., NO. 163, SONGXIN RD., XINYI DIST., TAIPEI CITY 110, TAIWAN	
TAOYUAN SERVICE CENTER	NO. 215, SEC. 2, ZHONGYANG W. RD., ZHONGLI DIST., TAOYUAN CITY 320, TAIWAN	
HIGHPOINT SERVICE NETWORK CORPORATION	7F., (ACER BUILDING), NO.88, SEC.1, XINTAI 5TH RD., XIZHI DIST., NEW TAIPEI CITY 221, TAIWAN	PROVISION OF ICT RELATED PRODUCTS REPAIR SERVICE.
ISU SERVICE CORP.	7F.-10, NO. 8, ZIQIANG S. RD., ZHUBEI CITY, HSINCHU COUNTY 302, TAIWAN	PROVISION OF CONSULTANCY AND TECHNICAL SERVICE OF ICT PRODUCTS SYSTEM INTEGRATION.

Certificate No.: TW005140

Version: 2

Issue Date: 28-10-2021

Andrew Lee



0008

Certification Body Address: 5th Floor, 66 Prescott Street, London, E1 8HG, United Kingdom

Local Office: 3F-B, No. 16, Nanjing E. Rd., Sec. 4, Songshan Dist., Taipei 10553, Taiwan

Further clarifications regarding the scope and validity of this certificate, and the applicability of the management system requirements, please call +886 2 2570 7655





BUREAU
VERITAS

Bureau Veritas Certification

ACER INCORPORATED

ISO 14001:2015

Scope of certification

Site Name/Location	Site Address	Site Scope
SOUTH OFFICE	4F.-4, 6, NO. 38, XINGUANG RD., LINGYA DIST., KAOHSIUNG CITY 802, TAIWAN	SALES AND PROVISION OF ICT PRODUCTS AFTER SERVICE.
TAICHUNG BRANCH OFFICE AND TAICHUNG SERVICE CENTER	1F., NO. 371, SEC. 1, WENXIN RD., NANTUN DIST., TAICHUNG CITY 408, TAIWAN	
TAOYUAN DISTRIBUTION CENTER	1, 2F., NO. 28, NEIXIN RD., LUZHU DIST., TAOYUAN CITY 338, TAIWAN	ASSEMBLY AND WAREHOUSE CENTER OF THE INFORMATION COMMUNICATION TECHNOLOGY (ICT) RELATED PRODUCTS UNDER MULTIPLE BRANDS: ACER®, GATEWAY®, AND PACKARD BELL® BRANDS.
XINYI OFFICE	11F.-1, NO. 176, SEC. 1, KEELUNG RD., XINYI DIST., TAIPEI CITY 110, TAIWAN	PROVISION OF TECHNICAL SERVICE OF CLOUD SERVICE.

Certificate No.: TW005140

Version: 2

Issue Date: 28-10-2021

Andrew Lee



0008

Certification Body Address: 5th Floor, 66 Prescott Street, London, E1 8HG, United Kingdom

Local Office: 3F-B, No. 16, Nanjing E. Rd., Sec. 4, Songshan Dist., Taipei 10553, Taiwan

Further clarifications regarding the scope and validity of this certificate and the applicability of the management system requirements, please call: +886 2 2570 7655



Declaration for REACH and POPs

Company: Acer Incorporated

Address: 8F, 88, Sec. 1, Xintai 5th Rd, Xizhi, New Taipei City 221, Taiwan, R.O.C

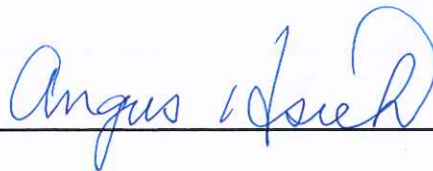
EU Importer: Acer Italy s.r.l.

Address: Viale delle Industrie 1/A, 20020 Arese (MI), Italy

Tel: +39-02-939-921, Fax: +39-02 9399-2913

This letter is to confirm all acer notebooks, desktops, All-in-one PCs, and monitors have been evaluated as compliant with Regulation (EC) 1907/2006 – Annex XIV candidate substance: SVHC (substances of very high concern), Annex XVII: substances restricted under REACH, and POP Regulation (EU) 2019/1021.

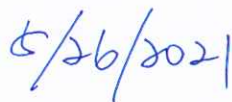
Signature: _____



Name: Angus Hsieh

Title: Director of Env. & Regulation Div.

Date: _____





KA240YBI 23.8 FHD HDMI ZEROFRAME 1MS 3YR

Codice: UM.QX0EE.005

Codice EAN: 4710886244899



Altre Specifiche

Regolazione altezza: No

Dimensioni e peso

Altezza (con supporto) (mm): 414

Altezza(senza supporto) (mm): 323

Larghezza (con supporto) (mm): 540

Larghezza (senza supporto) (mm): 540

Peso (con supporto) (g): 3100

Peso (senza supporto) (g): 2700

Profondità (con supporto) (mm): 192

Profondità (senza supporto) (mm): 63

Connettività

Altoparlante / Cuffia / Spinotto di uscita: No

HDMI: Sì

Jack DC-in: Sì

Quantità porte HDMI: 1

Quantità porte VGA (D-Sub): 1

Audio

Altoparlanti incorporati: No

Prestazione

AMD FreeSync: Sì

Colore del prodotto: Black

Display

Angolo di visualizzazione (orizzontale) (°): 178

Angolo di visualizzazione (verticale) (°): 178

Colori del display: 16.78 million colours

Copertura NTSC (tipica) (%): 72

Dimensioni schermo ("): 23.8

Dot Pitch: 0,28 x 0,28 mm

Forma dello schermo: Flat screen

Intervallo di scansione verticale: 48 - 75 Hz

Luminosità del display (tipica) (cd/m²): 250

Profondità colore (bit): 6

Range di scansione orizzontale: 30 - 85 kHz

Rapporto d'aspetto nativo: 16:9

Rapporto di contrasto (dinamico): 100000000:1

Risoluzione del display: 1920 x 1080 Pixel

Tecnologia display: LED

Tempo di risposta (ms): 1

Tipo di pannello: VA

Tipologia di retroilluminazione: LED

Touch screen: No

Ergonomia

Blocco cavo: No

Inclinazione: -5 - 15°

Inclinazione regolabile: Sì

Gestione energetica

Classe di efficienza energetica (SDR): F

Consumi (modalità spento) (W): 0.4

Consumi (W): 20

Consumo di energia (SDR) per 1000 ore (kWh): 20

Consumo energetico (max) (W): 30

Scala di efficienza energetica: A to G

Tensione di ingresso AC: 120 - 230

Dati logistici

Codice del Sistema Armonizzato (SA): 85285210

Dettagli tecnici

Montaggio standard VESA: Sì

Design

Posizionamento di mercato: Home

Video

Tipologia HD: Full HD

Multimediale

Webcam integrata: No

N.B.: Questa scheda è da ritenersi puramente informativa e non contiene alcun tipo di garanzia né implicita né esplicita.