

## REACH statement

On June 1, 2007 the European Unions REACH (Registration, Evaluation, Authorization and restrictions of Chemicals) regulation went into force.

At this time all aluminum electrolytic capacitors, aluminum polymer capacitors, film capacitors and super capacitors supplied by Illinois Capacitor, Inc do not exceed the levels for the SVHC (Substances of Very High Concern) chemicals requiring registration under the REACH regulation 1907/2006.

#	Substance Name	CAS #	SVHC 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	2,4-Dinitrotoluene	121-14-2	2010-1-13
17	Aluminosilicate Refractory Ceramic Fibres		2010-1-13
18	Anthracene oil	90640-80-5	2010-1-13
19	Anthracene oil, anthracene paste	90640-81-6	2010-1-13
20	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	2010-1-13
21	Anthracene oil, anthracene paste, distn. lights	91995-17-4	2010-1-13
22	Anthracene oil, anthracene-low	90640-82-7	2010-1-13
23	Diisobutyl phthalate	84-69-5	2010-1-13
24	Lead chromate	7758-97-6	2010-1-13
25	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	2010-1-13
26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	2010-1-13
27	Pitch, coal tar, high temp.	65996-93-2	2010-1-13
28	Tris(2-chloroethyl)phosphate	115-96-8	2010-1-13
29	Zirconia Aluminosilicate Refractory Ceramic Fibres		2010-1-13
30	Acrylamide	79-06-1	2010-3-30
31	Trichloroethylene	79-01-6	2010-6-18
32	Boric acid	10043-35-3	2010-6-18

33	Disodium tetraborate, anhydrous	1330-43-4	2010-6-18
34	Tetraboron disodium heptaoxide, hydrate	12267-73-1	2010-6-18
35	Sodium chromate	7775-11-3	2010-6-18
36	Potassium chromate	7789-00-6	2010-6-18
37	Ammonium dichromate	7789-09-5	2010-6-18
38	Potassium dichromate	7778-50-9	2010-6-18
39	2-Ethoxyethanol	110-80-5	2010-12-15
40	2-Methoxyethanol	109-86-4	2010-12-15
41	Chromic acid	7738-94-5	2010-12-15
42	Chromium trioxide	1333-82-0	2010-12-15
43	Cobalt(II) carbonate	513-79-1	2010-12-15
44	Cobalt(II) diacetate	71-48-7	2010-12-15
45	Cobalt(II) dinitrate	10141-05-6	2010-12-15
46	Cobalt(II) sulphate	10124-43-3	2010-12-15
47	1,2,3-Trichloropropane	96-18-4	2011-6-20
48	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	2011-6-20
49	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	2011-6-20
50	1-Methyl-2-pyrrolidone	872-50-4	2011-6-20
51	2-Ethoxyethyl acetate	111-15-9	2011-6-20
52	Hydrazine	302-01-2 / 7803-57-8	2011-6-20
53	Strontium chromate	7789-06-2	2011-6-20
54	Dichromium tris(chromate)	24613-89-6	2011.12.19
55	Potassium hydroxyoctaoxodizincatedi-chromate	11103-86-9	2011.12.19
56	Pentazinc chromate octahydroxide	49663-84-5	2011.12.19
57	Aluminosilicate Refractory Ceramic Fibres (RCF)	-	2011.12.19
58	Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)	-	2011.12.19
59	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	2011.12.19
60	Bis(2-methoxyethyl) phthalate	117-82-8	2011.12.19
61	2-Methoxyaniline; o-Anisidine	90-04-0	2011.12.19
62	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	140-66-9	2011.12.19
63	1,2-Dichloroethane	107-06-2	2011.12.19
64	Bis(2-methoxyethyl) ether	111-96-6	2011.12.19
65	Arsenic acid	7778-39-4	2011.12.19
66	Calcium arsenate	7778-44-1	2011.12.19
67	Trilead diarsenate	3687-31-8	2011.12.19
68	N,N-dimethylacetamide (DMAC)	127-19-5	2011.12.19
69	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	2011.12.19

70	Phenolphthalein	77-09-8	2011.12.19
71	Lead azide Lead diazide	13424-46-9	2011.12.19
72	Lead styphnate	15245-44-0	2011.12.19
73	Lead dipicrate	6477-64-1	2011.12.19

If you have any questions regarding REACH regulation please contact Illinois Capacitor, Inc technical support group.

Illinois Capacitor, Inc  
February 1, 2012