



•••••Dec. 05, 2012

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Applicant

Address

The following sample(s) was /were submitted and identified on behalf of the clients as • •

- Sample Name** • eable
- Sample Modle** • CAT5E
- Sample Received Date** • Dec. 01, 2012
- Testing Period** • Dec. 01, 2012 To Dec. 05, 2012
- Test Requested** • Eighty-four (84) Substances of Very High Concern (SVHC) Based on the list Published by European Chemicals Agency (ECHA) on Oct. 28, 2008 & Jan. 13, 2010 & Mar.30, 2010 & Jun.18, 2010 & Dec.15, 2010 & Jun.20, 2011 & Dec.19, 2011 & Jun.18, 2012 for public consultation, regarding regulation (EC) No 1907/2006 concerning the REACH.
- Test Method** • Please refer to next page(s).
- Test Result** • Please refer to next page(s).

Signed for and on behalf of



Andy Zheng/ Technical Director

This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample(s) tested. Without written approval of BST, this test report shall not be copied except in full and published as advertisement. BST Physical & Chemical Lab.

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**Test method and Test equipment:**

No.	Test Item	CAS No.	Test Method	Test Equipment
1	Anthracene	120-12-7	ZEK 01.2-08	GC-MS
2	4,4'-Diaminodiphenylmethane	101-77-9	EN 14362-1:2003	GC-MS
3	Dibutyl phthalate (DBP)	84-74-2	EN 14372-2004	GC-MS
4	5-tert-butyl-2,4,6-trinitro-m-Xylene(musk xylene)	81-15-2	EPA 3550C:2007	GC-MS
5	Bis(2-ethyl(phthalate) (DEHP)	117-81-7	EN 14372:2004	GC-MS
6	Hexabromocyclododecane (HBCDD)	25637-99-4 3194-55-6 (134237-51-7, 34237-50-6, 134237-52-8)	EPA 3550C:2007	GC-MS
7	Alkanes,C10-13,chloro(Short Chain Chlorinated Paraffins)	85535-84-8	EPA8082A:2007/EPA8081B:2007	GC-MS
8	Benzyl butyl phthalate (BBP)	85-68-7	EN 14372:2004	GC-MS
9	Bis(tributyltin)oxide	56-35-9	BS ISO 17353:2004	GC-MS
10	Cobalt dichloride	7646-79-9	EPA 3050B:1996/EPA3051:2007 /EPA3052:1996	ICP-OES IC-ECD
11	Diarsenic pentaoxide	1303-28-2	EPA 3050B:1996/EPA3051:2007 /EPA3052:1996	ICP-OES
12	Diarsenic trioxide	1327-53-3	EPA 3052:1996	ICP-OES
13	Triethyl arsenate	15606-95-8	EPA 3052:1996	ICP-OES
14	Lead hydrogen arsenate	7784-40-9	EPA 3050B:1996/EPA3051:2007 /EPA3052:1996	ICP-OES
15	Sodium dichromate, dihydrate	10588-01-9	EPA 3050B:1996/EPA3051:2007 /EPA3052:1996/3060A:1996	ICP-OES Uv-Vis

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No.	Test Item	CAS No.	Test Method	Test Equipment
16	Anthracene oil	90640-80-5	ZEK 01.2-08	GC-MS
17	Anthracene oil, anthracene paste, distn. Lights	91995-17-4	ZEK 01.2-08	GC-MS
18	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	ZEK 01.2-08	GC-MS
19	Anthracene oil,anthracene-low	90640-82-7	ZEK 01.2-08	GC-MS
20	Anthracene oil, anthracene paste	90640-81-6	ZEK 01.2-08	GC-MS
21	Diisobutyl phthalate	84-69-5	EN 14372:2004	GC-MS
22	2,4-Dinitrotoluene	121-14-2	EPA 3540C:2007	GC-MS
23	coal tar pitch, high temperature	65996-93-2	ZEK 01.2-08	GC-MS
24	tris(2-chloroethyl)phosphate	115-96-8	EPA 3540C:2007	GC-MS
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	EPA 3050B:1996/EPA3051:2007/ EPA3052:1996/EPA3060A:1996	ICP-OES Uv-Vis
26	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	12656-85-8	EPA 3050B:1996/EPA3051:2007/ EPA3052:1996/EPA3060A:1996	ICP-OES Uv-Vis
27	Lead chromate	7758-97-6	EPA 3050B:1996/EPA3051:2007/ EPA3052:1996/EPA3060A:1996	ICP-OES Uv-Vis
28	Acrylamide	79-06-1	EPA 3550C:2007	GC-MS

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Test method and Test equipment:

No.	Test Item	CAS No.	Test Method	Test Equipment
29	Trichloroethylene	79-01-6	EPA 3550C:2007	GC-MS
30	Boric acid	11113-50-1	EPA 3051:2007	ICP-OES
31	Disodium tetraborate, anhydrous	12179-04-3	EPA 3051:2007	ICP-OES
32	tetraboron disodium heptaoxide hydrate	12267-73-1	EPA 3051:2007	ICP-OES
33	Sodium chromate	7775-11-3	EPA 3051:2007	ICP-OES
34	Potassium chromate	7789-00-6	EPA 3051:2007	ICP-OES
35	Ammonium dichromate	7789-09-5	EPA 3051:2007	ICP-OES
36	Potassium dichromate	7778-50-9	EPA 3051:2007	ICP-OES
37	Cobalt sulfate	10124-43-3	EPA 3051:2007	ICP-OES
38	Cobalt dinitrat	10141-05-6	EPA 3051:2007	ICP-OES
39	Cobalt carbonate	513-79-1	EPA 3051:2007	ICP-OES
40	Cobalt diacetate	71-48-7	EPA 3051:2007	ICP-OES
41	2-Methoxyethanol	109-86-4	EPA3540C:2007	GC-MS
42	2-Ethoxyethanol	110-80-5	EPA3540C:2007	GC-MS
43	Chromium trioxide	1333-82-0	EPA3060A:1996	Uv-Vis
44	Chromic acid	7738-94-5	EPA3060A:1996	Uv-Vis
	Dichromic acid	13530-68-2		
	Oligomers of chromic acid and dichromic acid	--		

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**Test method and Test equipment:**

No.	Test Item	CAS No.	Test Method	Test Equipment
45	2- ethoxyethyl acetate	111-15-9	EPA3550C:2007	GC-MS
46	strontium chromate	7789-06-2	EPA 3051:2007	ICP-OES
47	1,2-Benzenedicarboxylic acid, di-(C7-11)-branched and linear alkyl esters	68515-42-4	EPA 3550C:2007	GC-MS
48	Hydrazine	7803-57-8 302-01-2	EPA 3540C:2007	GC-MS
49	1-Methyl-2-pyrrolidinone	872-50-4	EPA 3550C:2007	GC-MS
50	1,2,3-trichloropropane	96-18-4	EPA 3540C:2007	GC-MS
51	1,2-Benzenedicarboxylic acid, di-(C7-11)-branched and linear alkyl esters, C7-rich	71888-89-6	EPA 3550C:2007	GC-MS
52	Zirconia Aluminosilicate Refractory Ceramic Fibres	--	EPA 3051:2007	ICP-OES
53	Calcium arsenate	7778-44-1	EPA 3051:2007	ICP-OES
54	Bis(2-methoxyethyl) ether	111-96-6	EPA 3540C:2007	GC-MS
55	Aluminosilicate Refractory Ceramic Fibres	--	EPA 3051:2007	ICP-OES
56	Potassium hydroxyoctaoxodizincatedichromate	11103-86-9	EPA 3051:2007	ICP-OES
57	Lead dipicrate	6477-64-1	EPA 3051:2007	ICP-OES
58	N,N-dimethylacetamide	127-19-5	EPA 3540C:2007	GC-MS
59	Arsenic acid	7778-39-4	EPA 3051:2007	ICP-OES

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**Test method and Test equipment:**

No.	Test Item	CAS No.	Test Method	Test Equipment
60	2-Methoxyaniline; o-Anisidine	90-04-0	EPA 3540C:2007	GC-MS
61	Trilead diarsenate	3687-31-8	EPA 3540C:2007	GC-MS
62	1,2-dichloroethane	107-06-2	EPA 3540C:2007	GC-MS
63	Pentazinc chromate octahydroxide	49663-84-5	EPA3052:1996	ICP-OES
64	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	EPA 3540C:2007	GC-MS
65	Formaldehyde, oligomeric reaction products aniline	25214-70-4	EPA3060A:1996 EPA 3540C:2007	UV-Vis GC-MS
66	Bis(2-methoxyethyl) phthalate	117-82-8	EPA 3540C:2007	GC-MS
67	Lead diazide, Lead azide	13424-46-9	EPA3052:1996	ICP-OES
68	Lead styphnate	15245-44-0	EPA3052:1996	ICP-OES
69	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	EPA 3540C:2007	GC-MS
70	Phenolphthalein	77-09-8	EPA 3540C:2007	GC-MS
71	Dichromium tris(chromate)	24613-89-6	EPA3052:1996	ICP-OES
72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	EPA 3540C:2007	GC-MS
73	1,2-dimethoxyethane;ethylene glycol dimethyl ether (EGDME)	110-71-4	EPA 3540C:2007	GC-MS
74	Diboron trioxide	1303-86-2	EPA3052:1996	ICP-OES

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**Test method and Test equipment:**

No.	Test Item	CAS No.	Test Method	Test Equipment
75	Formamide	75-12-7	EPA 3540C:2007	GC-MS
76	Lead(II)bis(methanesulfonate)	17570-76-2	EPA3052:1996	ICP-OES
77	TGIC(1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	2451-62-9	EPA 3540C:2007	GC-MS
78	• •TGIC(1,3,5-tris [(2Sand2R)-2,3-epoxypropyl] -1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	59653-74-6	EPA 3540C:2007	GC-MS
79	4,4'-bis(dimethylamino) benzophenone(Michler's ketone)	90-94-8	EPA 3540C:2007	GC-MS
80	N,N,N',N'-tetramethyl -4,4'-methylenedianiline (Michler's base)	101-61-1	EPA 3540C:2007	GC-MS
81	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa -2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9	EPA 3540C:2007	GC-MS
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	EPA 3540C:2007	GC-MS
83	• α-Bis[4-(dimethylamino)phenyl] -4 (phenylamino)naphthalene -1-methanol (C.I. Solvent Blue 4)	6786-83-0	EPA 3540C:2007	GC-MS
84	4,4'-bis(dimethylamino) -4''-(methylamino)trityl alcohol	561-41-1	EPA 3540C:2007	GC-MS

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Test Results:

No.	Test Item	MDL %	Result %		Classification
			A	B	
1	Anthracene	0.005	N.D.	--	PBT
2	4,4'-Diaminodiphenylmethane	0.005	N.D.	--	Carcinogen Category 2
3	Dibutyl phthalate (DBP)	0.005	N.D.	--	Toxic for reproduction Category 2
4	5-tert-butyl-2,4,6-trinitro-m-Xylene(musk xylene)	0.005	N.D.	--	vPvB
5	Bis(2-ethyl(phthalate) (DEHP)	0.005	N.D.	--	Toxic for reproduction Category 2
6	Hexabromocyclododecane(HB CDD)	0.005	N.D.	--	PBT
7	Alkanes,C10-13,chloro(Short Chain Chlorinated Paraffins)	0.01	N.D.	--	PBT
8	Benzyl butyl phthalate (BBP)	0.005	N.D.	--	Toxic for reproduction Category 2
9	Bis(tributyltin)oxide(TBTO)*	0.005	N.D.	--	PBT
10	Cobalt dichloride**	0.005	N.D.	N.D.	Carcinogen category 2
11	Diarsenic pentaoxide**	0.005	N.D.	N.D.	Carcinogen category 1
12	Diarsenic trioxide**	0.005	N.D.	N.D.	Carcinogen category 1
13	Triethyl arsenate**	0.005	N.D.	--	Carcinogen category 1
14	Lead hydrogen arsenate**	0.005	N.D.	N.D.	Carcinogen category 1; Toxic for reproduction Category 1

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No.	Test Item	MDL %	Result %		Classification
			A	B	
15	Sodium dichromate**	0.005	N.D.	N.D.	Carcinogen category 2; Toxic for reproduction Category 2; Mutagen Category 2
16	Anthracene oil	0.005	N.D.	--	PBT
17	Anthracene oil, anthracene paste, distn. Lights	0.005	N.D.	--	PBT
18	Anthracene oil, anthracene paste, anthracene fraction	0.005	N.D.	--	PBT
19	Anthracene oil,anthracene-low	0.005	N.D.	--	PBT
20	Anthracene oil, anthracene paste	0.050	N.D.	--	PBT
21	Diisobutyl phthalate	0.005	N.D.	--	Toxic for reproduction Category 2
22	2,4-Dinitrotoluene	0.005	N.D.	--	Carcinogen category 2
23	coal tar pitch, high temperature	0.050	N.D.	--	PBT; Carcinogen category 2
24	tris(2-chloroethyl)phosphate	0.005	N.D.	--	Carcinogen category 2; Toxic for reproduction Category 1
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.005	N.D.	N.D.	Carcinogen category 2; Toxic for reproduction Category 1

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No.	Test Item	MDL %	Result %		Classification
			A	B	
26	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.005	N.D.	N.D.	Carcinogen category 2; Toxic for reproduction Category 1
27	Lead chromate	0.005	N.D.	N.D.	Carcinogen category 1; Toxic for reproduction Category 1
28	Acrylamide	0.005	N.D.	--	Carcinogen category 2; Mutagen category 2
29	Trichloroethylene	0.005	N.D.	--	Carcinogen category 2
30	Boric acid	0.005	N.D.	N.D.	Toxic for reproduction category 2
31	Disodium tetraborate, anhydrous	0.005	N.D.	N.D.	Toxic for reproduction category 2
32	tetraboron disodium heptaoxide hydrate	0.005	N.D.	N.D.	Toxic for reproduction category 2
33	Sodium chromate	0.005	N.D.	N.D.	Carcinogen category 2; Toxic for reproduction Category 2; Mutagen Category 2
34	Potassium chromate	0.005	N.D.	N.D.	Carcinogen category 2; Mutagen Category 2
35	Ammonium dichromate	0.005	N.D.	N.D.	Carcinogen category 2; Toxic for reproduction Category 2; Mutagen Category 2
36	Potassium dichromate	0.005	N.D.	N.D.	Carcinogen category 2; Toxic for reproduction Category 2; Mutagen Category 2

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No.	Test Item	MDL %	Result %		Classification
			A	B	
37	Cobalt sulfate	0.005	N.D.	N.D.	Carcinogen category 2; Toxic for reproduction Category 2
38	Cobalt dinitrat	0.005	N.D.	N.D.	Carcinogen category 2; Toxic for reproduction Category 2
39	Cobalt carbonate	0.005	N.D.	N.D.	Carcinogen category 2; Toxic for reproduction Category 2
40	Cobalt diacetate	0.005	N.D.	N.D.	Carcinogen category 2; Toxic for reproduction Category 2
41	2-Methoxyethanol	0.005	N.D.	--	Toxic for reproduction Category 2
42	2-Ethoxyethanol	0.005	N.D.	--	Toxic for reproduction Category 2
43	Chromium trioxide	0.005	N.D.	N.D.	Carcinogen category 2; Mutagen Category 2
44	Chromic acid	0.005	N.D.	N.D.	Carcinogen category 2
	Dichromic acid				
	Oligomers of chromic acid and dichromic acid				
45	2-ethoxyethyl acetate	0.005	N.D.	--	Toxic for reproduction Category 2
46	strontium chromate	0.005	N.D.	N.D.	Carcinogen category 2
47	1,2-Benzenedicarboxylic acid, di-(C7-11)-branched and linear alkyl esters	0.005	N.D.	--	Toxic for reproduction Category 2
48	Hydrazine	0.005	N.D.	--	Carcinogen category 2

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No.	Test Item	MDL %	Result %		Classification
			A	B	
49	1-Methyl-2-pyrrolidinone	0.005	N.D.	--	Toxic for reproduction Category 2
50	1,2,3-trichloropropane	0.005	N.D.	--	Carcinogen category 2; Toxic for reproduction Category 2
51	1,2-Benzenedicarboxylic acid, di-(C7-11)-branched and linear alkyl esters,C7-rich	0.005	N.D.	--	Toxic for reproduction Category 2;
52	Zirconia Aluminosilicate Refractory Ceramic Fibres	0.005	N.D.	N.D.	Carcinogen category 2
53	Calcium arsenate	0.005	N.D.	N.D.	Carcinogen category 2
54	Bis(2-methoxyethyl) ether	0.005	N.D.	--	Toxic for reproduction Category 2
55	Aluminosilicate Refractory Ceramic Fibres	0.005	N.D.	N.D.	Carcinogen category 2
56	Potassium hydroxyoctaoxodizincatedichro mate	0.005	N.D.	--	Carcinogen category 2
57	Lead dipicrate	0.005	N.D.	N.D.	Toxic for reproduction Category 2
58	N,N-dimethylacetamide	0.005	N.D.	--	Toxic for reproduction Category 2
59	Arsenic acid	0.005	N.D.	N.D.	Carcinogen category 2
60	2-Methoxyaniline; o-Anisidine	0.005	N.D.	--	Carcinogen category 2
61	Trilead diarsenate	0.005	N.D.	--	Carcinogen category 2; Toxic for reproduction Category 2
62	1,2-dichloroethane	0.005	N.D.	--	Carcinogen category 2

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No.	Test Item	MDL %	Result %		Classification
			A	B	
63	Pentazinc chromate octahydroxide	0.005	N.D.	N.D.	Carcinogen category 2
64	4-(1,1,3,3-tetramethylbutyl)phenol	0.005	N.D.	--	Carcinogen category 2; Toxic for reproduction Category 2
65	Formaldehyde, oligomeric reaction products with aniline	0.005	N.D.	--	Carcinogen category 2
66	Bis(2-methoxyethyl) phthalate	0.005	N.D.	--	Toxic for reproduction Category 2
67	Lead diazide, Lead azide	0.005	N.D.	N.D.	Toxic for reproduction Category 2
68	Lead styphnate	0.005	N.D.	N.D.	Toxic for reproduction Category 2
69	2,2'-dichloro-4,4'-methylenedi aniline	0.005	N.D.	--	Carcinogen category 2
70	Phenolphthalein	0.005	N.D.	--	Carcinogen category 2
71	Dichromium tris(chromate)	0.005	N.D.	N.D.	Carcinogen category 2
72	1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme)	0.005	N.D.	--	Toxic for reproduction Category 2
73	1,2-dimethoxyethane; ethyleneglycol dimethyl ether (EGDME)	0.005	N.D.	--	Toxic for reproduction Category 2
74	Diboron trioxide	0.005	N.D.	N.D.	Toxic for reproduction Category 2
75	Formamide	0.005	N.D.	--	Toxic for reproduction Category 2
76	Lead(II)bis(methanesulfonate)	0.005	N.D.	--	Toxic for reproduction Category 2

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No.	Test Item	MDL • % •	Result • % •		Classification
			A	B	
77	TGIC(1,3,5-tris(oxiranylmethyl -1,3,5-triazine-2,4,6 -(1H,3H,5H)-trione)	0.005	N.D.	--	Mutagenic category 2
78	• TGIC(1,3,5-tris [(2S and 2R)-2,3-epoxypropyl] -1,3,5-triazine-2,4,6 -(1H,3H,5H)-trione)	0.005	N.D.	--	Mutagenic category 2
79	4,4'-bis(dimethylamino) Benzophenone (Michler's ketone)	0.005	N.D.	--	Carcinogen category 2
80	N,N,N',N'-tetramethyl- 4,4'-methylenedianiline (Michler's base)	0.005	N.D.	--	Carcinogen category 2
81	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa -2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Violet 3)	0.005	N.D.	--	Carcinogen category 2
82	[4-[[4-anilino-1-naphthyl] [4-(dimethylamino)phenyl] methylene]cyclohex a-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	0.005	N.D.	--	Carcinogen category 2
83	• α-Bis[4-(dimethylamino) phenyl]-4 (phenylamino) naphthalene-1-methanol (C.I. Solvent Blue 4)	0.005	N.D.	--	Carcinogen category 2
84	4,4'-bis(dimethylamino) -4''-(methylamino) trityl alcohol	0.005	N.D.	--	Carcinogen category 2

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Note:

1. A= Nonmetal ; B=Metal;
2. "*"=Calculated concentration of bis(tributyltin)oxide TBTO is based on the identified tributyltin, TBT results. The result is screening testing of TBTO and other salts under current technology.
3. "***"= Calculated concentration of cobalt dichloride is based on the identified heavy metal and anion result. Calculated concentration of diarsenic pentaoxide, diarsenic trioxide, sodium dichromate, dehydrate, Lead hydrogen arsebnate and triethyl arsenate are based on the identified heavy metal result.
4. Definition of classification of this report in accordance 67/548/EEC and Regulation (EC) No.1907/2006

Remarks:

1. In accordance Regulation(EC)No. 1907/2006,any producer or importer of articles shall notify ECHA, In accordance paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance Article 59(1) of the Regulation, namely(a) the substance is present in those article in quantities totaling over one ton per producer per year; and (b) the substance is present in those articles higher than 0.1% weight by weight(w/w).
2. Article 33 of Regulation(EC)No.1907/2006 requires supplier of an article containing a substance meets the criteria in Article 57 and identified in accordance Article 59(1) in a concentration higher than 0.1% weight by weight(w/w) shall provide the recipient of the article sufficient information, available to the supplier, to allow safe use the article including, as a minimum, the name of that.

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Sample Photo:



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