

No. NGBEC2102702809

Date: 02 Jul 2021

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JIANGSU MEIKAI ELECTRIC CO., LTD. YOUFANG TOWN, YANGZHONG CITY, P.R.CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: Bimetal+17AM Base Saseboard+17AM Stationary contact+17AM Iron nail+17AM Stationary contact+17AM PTC cover+18AM Fixed Plate+18AM Iron Shell+Lead; 3135 Insulating layer+3321 Insulating layer+18AM Plastic Parts of Fixed Pedestal+Insulator+PTC+Epoxy+17AM 、18AM Sleeve

NP21-002782 - NB SGS Job No.:

Date of Sample Received: 07 Jun 2021

Testing Period: 07 Jun 2021 - 02 Jul 2021

Test Requested: As requested by client, SVHC screening is performed according to:

> i) For sample 001, sixty (60) inorganic substances and additional eleven (11) organic metallic substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jan 19, 2021 regarding Regulation (EC) No 1907/2006

concerning the REACH.

(ii) For sample 001, one (1) inorganic substances in the Public Consultation List of potential Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA) on and before Mar 9, 2021 regarding Regulation (EC) No 1907/2006 concerning the REACH.

(iii) For sample 003, two hundred and eleven (211) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jan 19, 2021 regarding Regulation (EC) No 1907/2006 concerning the REACH.

(iv) For sample 003, eight (8) substances in the Public Consultation List of potential Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA) on and before Mar 9, 2021 regarding Regulation (EC)

No 1907/2006 concerning the REACH.

Test Results: Please refer to next page(s).



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Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch

Kell Li

Approved Signatory





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Remark:

 The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA: http://echa.europa.eu/web/guest/candidate-list-table

These lists are under evaluation by ECHA and may subject to change in the future.

- 2. REACH obligation:
 - 2.1 Concerning article(s):

Communication:

Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.

Notification:

In accordance with Regulation (EC) No 1907/2006, any EU producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (a) the substance in the Candidate List is present in those articles in quantities totaling over one tonne per producer or importer per year; and (b) the substance in the Candidate List is present in those articles above a concentration of 0.1% weight by weight (w/w).

SGS adopts the ruling of the Court of Justice of the European Union on the definition of an article under REACH unless indicated otherwise. Detail explanation is available at the following link:

http://www.sgs.com/-/media/global/documents/technical-documents/technical-bulletins/sgs-crs-position-statement-on-svhc-in-articles-a4-en-16-06.pdf?la=en

2.2 Concerning material(s):

Test results in this report are based on the tested sample. This report refers to testing result of tested sample submitted as homogenous material(s). In case such material is being used to compose an article, the results indicated in this report may not represent SVHC concentration in such article. If this report refers to testing result of composite material group by equal weight proportion, the material in each composite test group may come from more than one article.

If the sample is a substance or mixture, and it directly exports to EU, client has the obligation to comply with the supply chain communication obligation under Article 31 of Regulation (EC) No. 1907/2006 and the conditions of Authorization of substance of very high concern included in the Annex XIV of the Regulation (EC) No. 1907/2006.

2.3 Concerning substance and preparation:

If a SVHC is found over 0.1% (w/w) and/or the specific concentration limit which is set in Regulation (EC) No 1272/2008 and its amendments, client is suggested to prepare a Safety



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Data Sheet (SDS) against the SVHC to comply with the supply chain communication obligation under Regulation (EC) No 1907/2006, in which:

- a substance that is classified as hazardous under the CLP Regulation (EC) No 1272/2008.
- a mixture that is classified as hazardous under the CLP Regulation (EC) No 1272/2008, when it contains a substance with concentration equal to, or greater than the classification limit as set in Regulation (EC) No. 1272/2008; or
- a mixture is not classified as hazardous under the CLP Regulation (EC) No 1272/2008, but contains either:
- (a) a substance posing human health or environmental hazards in an individual concentration of \geq 1 % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or \geq 0.2 % by volume for gaseous mixtures; or
- (b) a substance that is PBT, or vPvB in an individual concentration of ≥ 0.1 % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures); or
- (c) a substance on the SVHC candidate list (for reasons other than those listed above), in an individual concentration of \geq 0.1 % by weight for non-gaseous mixtures; or
- (d) a substance for which there are Europe-wide workplace exposure limits.
- 3. If a SVHC is found over the reporting limit, client is suggested to identify the component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

Test Sample:

Sample Description:

Specimen No.	SGS Sample ID	Description	Number of SVHC Tested	Group Table
SN1	NGB21-027028.001	Silvery metal sheet+Silvery metal board+Silvery metal contact+Silvery metal nail+Copper metal+Silvery metal+Silvery metal plate+Silvery metal shell+Silvery metal wire	72	
SN2	NGB21-027028.003	Purple wire jacket+Black wire jacket+White plastic shell+White plastic+Siver-gray solid+Black solid board+Colorless transparent plastic tube	219	

Test Method:

SGS In-House method-NBCHEM-TOP-138, NBCHEM-TOP-124. Analyzed by ICP-OES, UV-VIS, GC-MS, HPLC-DAD/MS and Colorimetric Method.



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Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	001 Concentration (%)	RL (%)
1	Diarsenic pentaoxide*	1303-28-2	NA^	0.005
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Substances in the Consultation List of potential SVHC)

Batch	Substance Name	CAS No.	001 Concentration (%)	RL (%)
-	All tested SVHC in consultation list	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	003 Concentration (%)	RL (%)
VIII	[Phthalato(2-)]dioxotrilead*	69011-06-9	NA^	0.005
VIII	Dioxobis(stearato)trilead*	12578-12-0	NA^	0.005
VIII	Fatty acids, C16-18, lead salts*	91031-62-8	NA^	0.005
VIII	Lead cyanamidate*	20837-86-9	NA^	0.005
VIII	Lead dinitrate*	10099-74-8	NA^	0.005
VIII	Lead monoxide*	1317-36-8	NA^	0.005
VIII	Lead oxide sulfate*	12036-76-9	NA^	0.005
VIII	Lead tetroxide (orange lead)*	1314-41-6	NA^	0.005
VIII	Lead titanium trioxide*	12060-00-3	NA^	0.005
VIII	Lead titanium zirconium oxide*	12626-81-2	NA^	0.005
VIII	Pentalead tetraoxide sulphate*	12065-90-6	NA^	0.005
VIII	Pyrochlore, antimony lead yellow*	8012-00-8	NA^	0.005
VIII	Silicic acid, lead salt*	11120-22-2	NA^	0.005
VIII	Sulfurous acid, lead salt, dibasic*	62229-08-7	NA^	0.005
VIII	Tetralead trioxide sulphate*	12202-17-4	NA^	0.005
VIII	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	NA^	0.005
VIII	Trilead dioxide phosphonate*	12141-20-7	NA^	0.005
Х	Lead di(acetate)*	301-04-2	NA^	0.005



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Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	003 Concentration (%)	RL (%)
XIX	Lead*	7439-92-1	4.548	0.005
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Substances in the Consultation List of potential SVHC)

Batch	Substance Name	CAS No.	003 Concentration (%)	RL (%)
-	All tested SVHC in consultation list	-	ND	-



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Notes:

- (1)The table above only shows detected SVHC, and SVHC that below RL are not reported. Please refer to Appendix for the full list of tested SVHC.
- (2) RL = Reporting Limit (Test data will be shown if it ≥ RL. RL is not regulatory limit.) ND = Not detected (lower than RL), ND is denoted on the SVHC substance.
- (3) * The test result is based on the calculation of selected element(s) and to the worst-case scenario.
 ** The test result is based on the calculation of selected marker(s) and to the worst-case scenario.
 For detail information, please refer to the SGS REACH website:

http://www.sgs.com/en/Consumer-Goods-Retail/Toys-and-Juvenile-Products/Toys/REACH/Management-of-SVHC.aspx

Calculated concentration of boric compounds are based on the total boron for liquid, powder and paste samples and water extractive boron for other samples by ICP-OES.

RL = 0.005% is evaluated for element (i.e. cobalt, arsenic, lead, chromium (VI), aluminum, zirconium, boron, strontium, zinc, antimony, titanium, barium and cadmium respectively), except molybdenum RL=0.0005%, boron RL=0.0025% (only for Lead bis(tetrafluoroborate)).

- (4) § The substance is proposed for the identification as SVHC only where it contains Michler's ketone (CAS Number: 90-94-8) or Michler's base (CAS Number: 101-61-1) ≥0.1% (w/w).
- (5) / = Substances in the Consultation List of SVHC

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- (6) Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight.
- (7) NA^ = Upon further test verification on the specific detected element(s) of SVHC and also information provided from client, the possibility that the element(s) content originate from SVHC is very unlikely, even though their presence cannot be exclude entirely. It may be assumed that the detected element(s) have a non-SVHC source.



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Appendix

Full list of tested SVHC:

Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
I	1	4,4' -Diaminodiphenylmethane(MDA)	101-77-9	0.050	003
I	2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	0.050	003
I	3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	0.050	003
I	4	Anthracene	120-12-7	0.050	003
I	5	Benzyl butyl phthalate (BBP)	85-68-7	0.050	003
I	6	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	0.050	003
1	7	Bis(tributyltin)oxide (TBTO)	56-35-9	0.050	003
I	8	Cobalt dichloride*	7646-79-9	0.005	001,003
I	9	Diarsenic pentaoxide*	1303-28-2	0.005	001,003
I	10	Diarsenic trioxide*	1327-53-3	0.005	001,003
I	11	Dibutyl phthalate (DBP)	84-74-2	0.050	003
I	12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α-HBCDD, β-HBCDD, γ-HBCDD)	-	0.050	003
I	13	Lead hydrogen arsenate*	7784-40-9	0.005	001,003
I	14	Sodium dichromate*	7789-12-0, 10588-01-9	0.005	001,003
I	15	Triethyl arsenate*	15606-95-8	0.005	001,003
II	16	2,4-Dinitrotoluene	121-14-2	0.050	003
II	17	Acrylamide	79-06-1	0.050	003
II	18	Anthracene oil**	90640-80-5	0.050	003
II	19	Anthracene oil, anthracene paste**	90640-81-6	0.050	003



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Full list of tested SVHC:

Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
II	20	Anthracene oil, anthracene paste, anthracene fraction**	91995-15-2	0.050	003
II	21	Anthracene oil, anthracene paste, distn. lights**	91995-17-4	0.050	003
II	22	Anthracene oil, anthracene-low**	90640-82-7	0.050	003
II	23	Diisobutyl phthalate	84-69-5	0.050	003
II	24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)*	12656-85-8	0.005	001,003
II	25	Lead chromate*	7758-97-6	0.005	003,001
II	26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2	0.005	001,003
II	27	Pitch, coal tar, high temp.**	65996-93-2	0.050	003
Ш	28	Tris(2-chloroethyl)phosphate	115-96-8	0.050	003
III	29	Ammonium dichromate*	7789-09-5	0.005	001,003
Ш	30	Boric acid*	-	0.005	001,003
III	31	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	0.005	001,003
Ш	32	Potassium chromate*	7789-00-6	0.005	001,003
III	33	Potassium dichromate*	7778-50-9	0.005	001,003
III	34	Sodium chromate*	7775-11-3	0.005	001,003
III	35	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	0.005	001,003
III	36	Trichloroethylene	79-01-6	0.050	003
IV	37	2-Ethoxyethanol	110-80-5	0.050	003
IV	38	2-Methoxyethanol	109-86-4	0.050	003



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Full list of tested SVHC:

Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
IV	39	Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid*	-	0.005	001,003
IV	40	Chromium trioxide*	1333-82-0	0.005	001,003
IV	41	Cobalt(II) carbonate*	513-79-1	0.005	001,003
IV	42	Cobalt(II) diacetate*	71-48-7	0.005	001,003
IV	43	Cobalt(II) dinitrate*	10141-05-6	0.005	001,003
IV	44	Cobalt(II) sulphate*	10124-43-3	0.005	001,003
V	45	1,2,3-trichloropropane	96-18-4	0.050	003
V	46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	0.050	003
V	47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	0.050	003
V	48	1-methyl-2-pyrrolidone	872-50-4	0.050	003
V	49	2-ethoxyethyl acetate	111-15-9	0.050	003
V	50	Hydrazine	7803-57-8, 302-01-2	0.050	003
V	51	Strontium chromate*	7789-06-2	0.005	001,003
VI	52	1,2-Dichloroethane	107-06-2	0.050	003
VI	53	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	0.050	003
VI	54	2-Methoxyaniline; o-Anisidine	90-04-0	0.050	003
VI	55	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.050	003
VI	56	Aluminosilicate Refractory Ceramic Fibres *	-	0.005	001,003



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Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
VI	57	Arsenic acid*	7778-39-4	0.005	001,003
VI	58	Bis(2-methoxyethyl) ether	111-96-6	0.050	003
VI	59	Bis(2-methoxyethyl) phthalate	117-82-8	0.050	003
VI	60	Calcium arsenate*	7778-44-1	0.005	001,003
VI	61	Dichromium tris(chromate) *	24613-89-6	0.005	001,003
VI	62	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	0.050	003
VI	63	Lead diazide, Lead azide*	13424-46-9	0.005	001,003
VI	64	Lead dipicrate*	6477-64-1	0.005	001,003
VI	65	Lead styphnate*	15245-44-0	0.005	001,003
VI	66	N,N-dimethylacetamide	127-19-5	0.050	003
VI	67	Pentazinc chromate octahydroxide*	49663-84-5	0.005	001,003
VI	68	Phenolphthalein	77-09-8	0.050	003
VI	69	Potassium hydroxyoctaoxodizincatedichromate*	11103-86-9	0.005	001,003
VI	70	Trilead diarsenate*	3687-31-8	0.005	001,003
VI	71	Zirconia Aluminosilicate Refractory Ceramic Fibres*	-	0.005	001,003
VII	72	[4-[[4-anilino-1-naphthyl][4- (dimethylamino)phenyl]methylene]cycloh exa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)§	2580-56-5	0.050	003
VII	73	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-yli dene]dimethylammonium chloride (C.I. Basic Violet 3)§	548-62-9	0.050	003



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Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
VII	74	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	0.050	003
VII	75	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	0.050	003
VII	76	4,4'-bis(dimethylamino) benzophenone (Michler's Ketone)	90-94-8	0.050	003
VII	77	4,4'-bis(dimethylamino)-4"- (methylamino)trityl alcohol§	561-41-1	0.050	003
VII	78	Diboron trioxide*	1303-86-2	0.005	001,003
VII	79	Formamide	75-12-7	0.050	003
VII	80	Lead(II) bis(methanesulfonate)*	17570-76-2	0.005	001,003
VII	81	N,N,N',N'-tetramethyl-4,4'-methylenediani line (Michler's base)	101-61-1	0.050	003
VII	82	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2 ,4,6(1H,3H,5H)-trione)	2451-62-9	0.050	003
VII	83	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) §	6786-83-0	0.050	003
VII	84	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	0.050	003
VIII	85	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.005	001,003
VIII	86	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.050	003
VIII	87	1,2-Diethoxyethane	629-14-1	0.050	003
VIII	88	1-Bromopropane	106-94-5	0.050	003
VIII	89	3-Ethyl-2-methyl-2- (3-methylbutyl)-1,3-oxazolidine	143860-04-2	0.050	003
VIII	90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	-	0.050	003



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VIII	91	4,4'-Methylenedi-o-toluidine	838-88-0	0.050	003
VIII	92	4,4'-Oxydianiline and its salts	101-80-4	0.050	003
VIII	93	4-Aminoazobenzene	60-09-3	0.050	003
VIII	94	4-Methyl-m-phenylenediamine	95-80-7	0.050	003
VIII	95	4-Nonylphenol, branched and linear	-	0.050	003
VIII	96	6-Methoxy-m-toluidine	120-71-8	0.050	003
VIII	97	Acetic acid, lead salt, basic*	51404-69-4	0.005	001,003
VIII	98	Biphenyl-4-ylamine	92-67-1	0.050	003
VIII	99	Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5	0.050	003
VIII	100	Cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride	-	0.050	003
VIII	101	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	0.050	003
VIII	102	Dibutyltin dichloride (DBTC)	683-18-1	0.050	003
VIII	103	Diethyl sulphate	64-67-5	0.050	003
VIII	104	Diisopentylphthalate	605-50-5	0.050	003
VIII	105	Dimethyl sulphate	77-78-1	0.050	003
VIII	106	Dinoseb	88-85-7	0.050	003
VIII	107	Dioxobis(stearato)trilead*	12578-12-0	0.005	001,003
VIII	108	Fatty acids, C16-18, lead salts*	91031-62-8	0.005	001,003



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Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
VIII	109	Furan	110-00-9	0.050	003
VIII	110	Henicosafluoroundecanoic acid	2058-94-8	0.050	003
VIII	111	Heptacosafluorotetradecanoic acid	376-06-7	0.050	003
VIII	112	Hexahydromethylphathalic anhydride, Hexahydro-4-methylphathalic anhydride, Hexahydro-1-methylphathalic anhydride, Hexahydro-3-methylphathalic anhydride	-	0.050	003
VIII	113	Lead bis(tetrafluoroborate)*	13814-96-5	0.005	001,003
VIII	114	Lead cyanamidate*	20837-86-9	0.005	001,003
VIII	115	Lead dinitrate*	10099-74-8	0.005	001,003
VIII	116	Lead monoxide*	1317-36-8	0.005	001,003
VIII	117	Lead oxide sulfate*	12036-76-9	0.005	001,003
VIII	118	Lead tetroxide (orange lead)*	1314-41-6	0.005	001,003
VIII	119	Lead titanium trioxide*	12060-00-3	0.005	001,003
VIII	120	Lead titanium zirconium oxide*	12626-81-2	0.005	001,003
VIII	121	Methoxyacetic acid	625-45-6	0.050	003
VIII	122	Methyloxirane (Propylene oxide)	75-56-9	0.050	003
VIII	123	N,N-dimethylformamide	68-12-2	0.050	003
VIII	124	N-Methylacetamide	79-16-3	0.050	003
VIII	125	N-Pentyl-isopentylphthalate	776297-69-9	0.050	003
VIII	126	o-Aminoazotoluene	97-56-3	0.050	003
VIII	127	o-Toluidine	95-53-4	0.050	003



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Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
VIII	128	Pentacosafluorotridecanoic acid	72629-94-8	0.050	003
VIII	129	Pentalead tetraoxide sulphate*	12065-90-6	0.005	001,003
VIII	130	Pyrochlore, antimony lead yellow*	8012-00-8	0.005	001,003
VIII	131	Silicic acid, barium salt, lead-doped*	68784-75-8	0.005	001,003
VIII	132	Silicic acid, lead salt*	11120-22-2	0.005	001,003
VIII	133	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.005	001,003
VIII	134	Tetraethyllead*	78-00-2	0.005	001,003
VIII	135	Tetralead trioxide sulphate*	12202-17-4	0.005	001,003
VIII	136	Tricosafluorododecanoic acid	307-55-1	0.050	003
VIII	137	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	0.005	001,003
VIII	138	Trilead dioxide phosphonate*	12141-20-7	0.005	001,003
IX	139	4-Nonylphenol, branched and linear, ethoxylated	-	0.050	003
IX	140	Ammonium pentadecafluorooctanoate (APFO)**	3825-26-1	0.050	003
IX	141	Cadmium oxide*	1306-19-0	0.005	001,003
IX	142	Cadmium*	7440-43-9	0.005	001,003
IX	143	Dipentyl phthalate (DPP)	131-18-0	0.050	003
IX	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.050	003
Х	145	Cadmium sulphide*	1306-23-6	0.005	001,003
Х	146	Dihexyl phthalate	84-75-3	0.050	003



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Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
Х	147	Disodium 3,3'- [[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-ami nonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	0.050	003
Х	148	Disodium 4-amino-3-[[4'- [(2,4-diaminophenyl)azo] [1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6- (phenylazo)naphthalene-2,7-disulphonat e (C.I. Direct Black 38)	1937-37-7	0.050	003
Х	149	Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7	0.050	003
Х	150	Lead di(acetate)*	301-04-2	0.005	001,003
Х	151	Trixylyl phosphate	25155-23-1	0.050	003
ΧI	152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.050	003
ΧI	153	Cadmium chloride*	10108-64-2	0.005	001,003
ΧI	154	Sodium perborate; perboric acid, sodium salt*	-	0.005	001,003
ΧI	155	Sodium peroxometaborate*	7632-4-4	0.005	001,003
XII	156	2- (2H-benzotriazol-2-yl)-4,6-ditertpentylphe nol (UV-328)	25973-55-1	0.050	003
XII	157	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.050	003
XII	158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithi a-4-stannatetradecanoate (DOTE)	15571-58-1	0.050	003
XII	159	Cadmium fluoride *	7790-79-6	0.005	001,003
XII	160	Cadmium sulphate *	10124-36-4/311 19-53-6	0.005	001,003



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Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
XII	161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithi a-4-stannatetradecanoate & 2-ethylhexyl 10-ethyl-4-[[2- [(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octy I-7-oxo-8-oxa-3,5-dithia-4-stannatetradec anoate (reaction mass of DOTE & MOTE)	15571-58-1,271 07-89-7	0.050	003
XIII	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	-	0.050	003
XIII	163	5-sec-butyl-2- (2,4-dimethylcyclohex-3-en-1-yl)-5-methy l-1,3-dioxane [1], 5-sec-butyl-2- (4,6-dimethylcyclohex-3-en-1-yl)-5-methy l-1,3-dioxane [2] [covering any of the individual isomers of [1] and [2] or any combination thereof]	-	0.050	003
XIV	164	1,3-propanesultone	1120-71-4	0.050	003
XIV	165	2,4-di-tert-butyl-6- (5-chlorobenzotriazol-2-yl) phenol (UV-327)	3864-99-1	0.050	003
XIV	166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6- (sec-butyl) phenol (UV-350)	36437-37-3	0.050	003
XIV	167	Nitrobenzene	98-95-3	0.050	003
XIV	168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	-	0.050	003
XV	169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	0.050	003
XVI	170	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.050	003
XVI	171	4-Heptylphenol, branched and linear	-	0.050	003



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Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
XVI	172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	0.050	003
XVI	173	p-(1,1-dimethylpropyl)phenol	80-46-6	0.050	003
XVII	174	Perfluorohexane-1-sulphonic acid and its salts	-	0.050	003
XVIII	175	1,6,7,8,9,14,15,16,17,17,18,18-Dodecac hloropentacyclo[12.2.1.16,9.02,13.05,10] octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	0.050	003
XVIII	176	Benz[a]anthracene	56-55-3	0.050	003
XVIII	177	Cadmium nitrate*	10325-94-7	0.005	001,003
XVIII	178	Cadmium carbonate*	513-78-0	0.005	001,003
XVIII	179	Cadmium hydroxide*	21041-95-2	0.005	001,003
XVIII	180	Chrysene	218-01-9	0.050	003
XVIII	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]	-	0.050	003
XIX	182	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride (trimellitic anhydride)	552-30-7	0.050	003
XIX	183	Benzo[ghi]perylene	191-24-2	0.050	003
XIX	184	Decamethylcyclopentasiloxane (D5)	541-02-6	0.050	003
XIX	185	Dicyclohexyl phthalate (DCHP)	84-61-7	0.050	003
XIX	186	Disodium octaborate*	12008-41-2	0.005	001,003
XIX	187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.050	003



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Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
XIX	188	Ethylenediamine(EDA)	107-15-3	0.050	003
XIX	189	Lead*	7439-92-1	0.005	001,003
XIX	190	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.050	003
XIX	191	Terphenyl, hydrogenated	61788-32-7	0.050	003
XX	192	1,7,7-trimethyl-3- (phenylmethylene)bicyclo[2.2.1]heptan-2- one (3-benzylidene camphor)	15087-24-8	0.050	003
XX	193	2,2-bis(4'-hydroxyphenyl)-4-methylpenta ne	6807-17-6	0.050	003
XX	194	Benzo[k]fluoranthene	207-08-9	0.050	003
XX	195	Fluoranthene	206-44-0	0.050	003
XX	196	Phenanthrene	85-01-8	0.050	003
XX	197	Pyrene	129-00-0	0.050	003
XXI	198	2,3,3,3-tetrafluoro-2- (heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	0.050	003
XXI	199	2-methoxyethyl acetate	110-49-6	0.050	003
XXI	200	4-tert-butylphenol	98-54-4	0.050	003
XXI	201	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	0.050	003
XXII	202	2-benzyl-2-dimethylamino-4'-morpholinob utyrophenone	119313-12-1	0.050	003
XXII	203	2-methyl-1- (4-methylthiophenyl)-2-morpholinopropan -1-one	71868-10-5	0.050	003



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Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
XXII	204	Diisohexyl phthalate	71850-09-4	0.050	003
XXII	205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	0.050	003
XXIII	206	1-vinylimidazole	1072-63-5	0.050	003
XXIII	207	2-methylimidazole	693-98-1	0.050	003
XXIII	208	Butyl 4-hydroxybenzoate	94-26-8	0.050	003
XXIII	209	Dibutylbis(pentane-2,4-dionato-O,O')tin**	22673-19-4	0.050	003
XXIV	210	bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	0.050	003
XXIV	211	Dioctyltin 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**	-	0.050	003
/	212	1,4-dioxane	123-91-1	0.050	003
/	213	2,2-bis(bromomethyl)propane1,3-diol (BMP) 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1 -propanol (TBNPA) 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0 36483-57-5 1522-92-5 96-13-9	0.050	003
/	214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	0.050	003
/	215	4,4'-(1-methylpropylidene)bisphenol (bisphenol B)	77-40-7	0.050	003
/	216	Glutaral	111-30-8	0.050	003
/	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]	-	0.050	003



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Batch	No.	Substance Name	CAS No.	RL (%)	Sample ID
/	218	Orthoboric acid, sodium salt*	13840-56-7	0.005	001,003
/		Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	0.050	003



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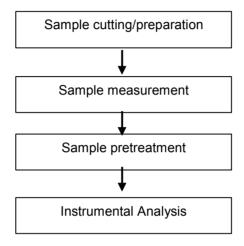


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SVHC Testing Flow Chart





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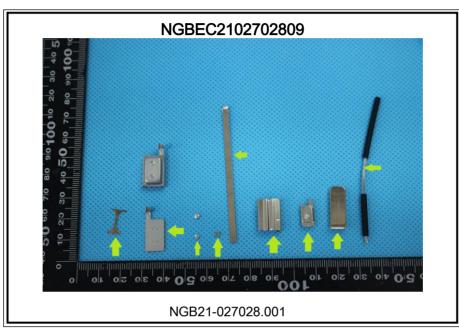


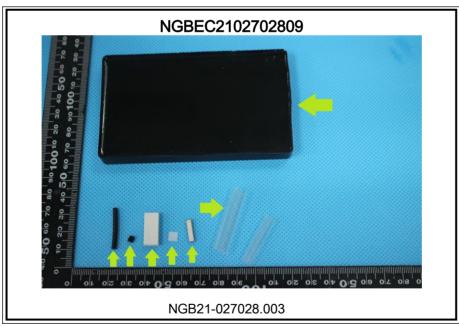
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