

No.: SHAPH23010646902

Date: Jul 27, 2023

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Client Name: CARDEL LIMITED

Client Address: The Marquis Centre, Baldock, Hertfordshire, SG7 6XL, United Kingdom

Sample Name: HB-ACF1
Manufacturer: Cardel Ltd

The above sample(s) and information were provided by the client.

SGS Job No.: SHIN2307005446PL02

Sample Receiving Date: Jul 19, 2023

Testing Period: Jul 19, 2023 ~ Jul 27, 2023

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

(i) Two hundred and thirty-five (235) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jun 14, 2023 regarding

Regulation (EC) No 1907/2006 concerning the REACH.

(ii) One (1) potential Substances of Very High Concern (SVHC) in the

notification of WTO on Jun 1, 2021.

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

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

Summary:

According to the specified scope and evaluation screening, the test results of SVHC are $\leq 0.1\%$ (w/w) in the submitted sample.

Pass

Signed for and on behalf of

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Lancy Liu

Approved Signatory





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Remark:

1. 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/sgscrs-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 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:



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- (a) a substance posing human health or environmental hazards in an individual concentration of ≥ 1 % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or ≥ 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 ≥ 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 composite component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

Test Sample:

Testing Group:

Test Result ID	Description	Test Part ID	SGS Sample ID
001	Transparent film part	005	SHA23-0106469- 0001.C005

Test Method:

With reference to SGS In-House method, analysis was performed by ICP-OES, UV-VIS, GC-MS, HPLC-DAD/MS and Colorimetric Method.



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

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

Test Results: (Potential SVHC)

Batch	Substance Name	CAS No.	001 Concentration (%)	RL (%)
/	All tested Potential SVHC	-	ND	ı

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.

 Calculated concentration of boric compounds are based on water extractive boron detected by ICP-OES.

 Calculated concentration of Barium diboron tetraoxide is based on water extractive boron and barium detected 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, cadmium respectively), except molybdenum RL=0.0005%, boron RL=0.0025% (only for Lead bis(tetrafluoroborate)), fluorine RL=0.050%.
- (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) / = Potential SVHC

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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Appendix

Full list of tested SVHC:

Batch	tested SV No.	Substance Name	CAS No.	RL (%)
I	1	4,4'-Diaminodiphenylmethane(MDA)	101-77-9	0.050
ı ı	·	5-tert-butyl-2,4,6-trinitro-m-xylene (musk		
	2	xylene)	81-15-2	0.050
		Alkanes, C10-13, chloro (Short Chain	05505.04.0	
l	3	Chlorinated Paraffins)	85535-84-8	0.050
	4	Anthracene	120-12-7	0.050
	5	Benzyl butyl phthalate (BBP)	85-68-7	0.050
	6	Bis(2-ethylhexyl)phthalate (DEHP)	117-81-7	0.050
ı	7	Bis(tributyltin)oxide (TBTO)	56-35-9	0.050
	8	Cobalt dichloride*	7646-79-9	0.005
	9	Diarsenic pentaoxide*	1303-28-2	0.005
	10	Diarsenic trioxide*	1327-53-3	0.005
	11	Dibutyl phthalate (DBP)	84-74-2	0.050
		Hexabromocyclododecane (HBCDD) and all		
	12	major diastereoisomers identified (α-HBCDD,	-	0.050
		β-HBCDD, γ-HBCDD)		
	13	Lead hydrogen arsenate*	7784-40-9	0.005
ı	14	Sodium dichromate*	10588-01-9	0.005
I	14	Sodium dichromate	/7789-12-0	0.005
	15	Triethyl arsenate*	15606-95-8	0.005
II	16	2,4-Dinitrotoluene	121-14-2	0.050
II	17	Acrylamide	79-06-1	0.050
Ш	18	Anthracene oil**	90640-80-5	0.050
II	19	Anthracene oil, anthracene paste**	90640-81-6	0.050
П	20	Anthracene oil, anthracene paste, anthracene fraction**	91995-15-2	0.050
II	21	Anthracene oil, anthracene paste, distn. Lights**	91995-17-4	0.050
II	22	Anthracene oil, anthracene-low**	90640-82-7	0.050
ll	23	Diisobutyl phthalate	84-69-5	0.050
II	24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)*	12656-85-8	0.005
ll	25	Lead chromate*	7758-97-6	0.005
П	26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2	0.005
II	27	Pitch, coal tar, high temp. **	65996-93-2	0.050
— ii	28	Tris(2-chloroethyl)phosphate	115-96-8	0.050
III	29	Ammonium dichromate*	7789-09-5	0.005
III	30	Boric acid*	-	0.005
			12179-04-3	
Ш	31	Disodium tetraborate, anhydrous*	/1303-96-4	0.005
			/1330-43-4	
III	32	Potassium chromate*	7789-00-6	0.005
III	33	Potassium dichromate*	7778-50-9	0.005
III	34	Sodium chromate*	7775-11-3	0.005
III	35	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	0.005
	<u> </u>	, , ,		•



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Batch CAS No. No. Substance Name RL (%) 79-01-6 0.050 Ш 36 Trichloroethylene 2-Ethoxyethanol IV 37 110-80-5 0.050 0.050I۷ 2-Methoxyethanol 38 109-86-4 Chromic acid, Oligomers of chromic acid and IV 39 0.005 dichromic acid, Dichromic acid* 0.005 ΙV 40 Chromium trioxide' 1333-82-0 ΙV 41 0.005 Cobalt(II) carbonate 513-79-1 IV 42 Cobalt(II) diacetate* 71-48-7 0.005 ΙV 43 10141-05-6 Cobalt(II) dinitrate* 0.005 ΙV 44 Cobalt(II) sulphate* 10124-43-3 0.005 ٧ 45 1,2,3-trichloropropane 96-18-4 0.050 1,2-Benzenedicarboxylic acid, di-C6-8-٧ 46 71888-89-6 0.050 branched alkyl esters, C7-rich 1,2-Benzenedicarboxylic acid, di-C7-11-٧ 47 68515-42-4 0.050 branched and linear alkyl esters ٧ 872-50-4 48 1-methyl-2-pyrrolidone 0.050 ٧ 49 2-ethoxyethyl acetate 111-15-9 0.050 ٧ 50 Hydrazine 302-01-2 0.050 ٧ 7789-06-2 51 strontium chromate* 0.005 VI 52 1.2-Dichloroethane 107-06-2 0.050 V١ 53 2,2'-dichloro-4,4'-methylenedianiline 101-14-4 0.050 VI 90-04-0 54 2-Methoxyaniline; o-Anisidine 0.050 ۷I 55 4-(1,1,3,3-tetramethylbutyl)phenol 140-66-9 0.050 ۷I Aluminosilicate Refractory Ceramic Fibres* 56 0.005 ۷I 57 Arsenic acid* 7778-39-4 0.005 VI 58 Bis(2-methoxyethyl) ether 111-96-6 0.050 VI 59 Bis(2-methoxyethyl) phthalate 117-82-8 0.050 VI 7778-44-1 60 Calcium arsenate* 0.005 VI 24613-89-6 61 Dichromium tris(chromate)* 0.005 Formaldehyde, oligomeric reaction products ۷I 25214-70-4 62 0.050 with aniline VI 63 Lead diazide, Lead azide* 13424-46-9 0.005 0.005 ۷I 64 Lead dipicrate* 6477-64-1 VI 15245-44-0 0.005 65 Lead styphnate* VI N,N-dimethylacetamide 127-19-5 66 0.050 ۷I 67 Pentazinc chromate octahydroxide* 49663-84-5 0.005 VI 68 Phenolphthalein 77-09-8 0.050 Potassium ۷I 69 11103-86-9 0.005 hydroxyoctaoxodizincatedichromate* VI 70 Trilead diarsenate* 3687-31-8 0.005 Zirconia Aluminosilicate Refractory Ceramic ۷I 71 0.005 Fibres* [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyllmethylenelcyclohexa-VII 72 2580-56-5 0.050 2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)§ [4-[4,4'-bis(dimethylamino) VII 73 548-62-9 0.050

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benzhydrylidene]cyclohexa-2,5-dien-1-

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Batch	No.	Substance Name	CAS No.	RL (%)
		ylidene]dimethylammonium chloride (C.I.		
		Basic Violet 3) §		
VII	74	1,2-bis(2-methoxyethoxy)ethane (TEGDME;	112-49-2	0.050
VII	VII / +	triglyme)	112-49-2	0.030
VII	75	1,2-dimethoxyethane; ethylene glycol dimethyl	110-71-4	0.050
V 11	7.5	ether (EGDME)	110 71 4	0.000
VII	76	4,4'-bis(dimethylamino) benzophenone	90-94-8	0.050
	, 0	(Michler's Ketone)		0.000
VII	77	4,4'-bis(dimethylamino)-4"-(methylamino)trityl	561-41-1	0.050
		alcohol§		
VII	78	Diboron trioxide*	1303-86-2	0.005
VII	79	Formamide	75-12-7	0.050
VII	80	Lead(II) bis(methanesulfonate)*	17570-76-2	0.005
VII	81	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	0.050
VII	82	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	2451-62-9	0.050
		α,α-Bis[4-(dimethylamino)phenyl]-4		
VII	83	(phenylamino)naphthalene-1-methanol (C.I.	6786-83-0	0.050
		Solvent Blue 4) §		
		β-TGIC (1,3,5-tris[(2S and 2R)-2,3-		
VII 84	epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-	59653-74-6	0.050	
		trione)		
VIII	85	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.005
VIII	86	1,2-Benzenedicarboxylic acid, dipentylester,	84777-06-0	0.050
		branched and linear		
VIII	87	1,2-Diethoxyethane	629-14-1	0.050
VIII	88	1-Bromopropane	106-94-5	0.050
VIII	89	3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3- oxazolidine	143860-04-2	0.050
VIII	90	4-(1,1,3,3-tetramethylbutyl)phenol,	_	0.050
		ethoxylated		
VIII	91	4,4'-Methylenedi-o-toluidine	838-88-0	0.050
VIII	92	4,4'-Oxydianiline and its salts	101-80-4	0.050
VIII	93	4-Aminoazobenzene	60-09-3	0.050
VIII	94	4-Methyl-m-phenylenediamine	95-80-7	0.050
VIII	95	4-Nonylphenol, branched and linear	-	0.050
VIII	96	6-Methoxy-m-toluidine	120-71-8	0.050
VIII	97	Acetic acid, lead salt, basic*	51404-69-4	0.005
VIII	98	Biphenyl-4-ylamine	92-67-1	0.050
VIII	99	Decabromodiphenyl ether (DecaBDE)	1163-19-5	0.050
/!!!	400	Cyclohexane-1,2-dicarboxylic anhydride, cis-		0.050
VIII	100	cyclohexane-1,2-dicarboxylic anhydride,	-	0.050
		trans-cyclohexane-1,2-dicarboxylic anhydride		
VIII	101	Diazene-1,2-dicarboxamide (C,C'-	123-77-3	0.050
		azodi(formamide))		
VIII	102	Dibutyltin dichloride (DBTC)	683-18-1	0.050
VIII	103	Diethyl sulphate	64-67-5	0.050



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Batch	No.	Substance Name	CAS No.	RL (%)
VIII	104	Diisopentylphthalate	605-50-5	0.050
VIII	105	Dimethyl sulphate	77-78-1	0.050
VIII	106	Dinoseb	88-85-7	0.050
VIII	107	Dioxobis(stearato)trilead*	12578-12-0	0.005
VIII	108	Fatty acids, C16-18, lead salts*	91031-62-8	0.005
VIII	109	Furan	110-00-9	0.050
VIII	110	Henicosafluoroundecanoic acid	2058-94-8	0.050
VIII	111	Heptacosafluorotetradecanoic acid	376-06-7	0.050
VIII	112	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	-	0.050
VIII	113	Lead bis(tetrafluoroborate)*	13814-96-5	0.005
VIII	114	Lead cyanamidate*	20837-86-9	0.005
VIII	115	Lead dinitrate*	10099-74-8	0.005
VIII	116	Lead monoxide*	1317-36-8	0.005
VIII	117	Lead oxide sulfate*	12036-76-9	0.005
VIII	118	Lead tetroxide (orange lead)*	1314-41-6	0.005
VIII	119	Lead titanium trioxide*	12060-00-3	0.005
VIII	120	Lead titanium zirconium oxide*	12626-81-2	0.005
VIII	121	Methoxyacetic acid	625-45-6	0.050
VIII	122	Methyloxirane (Propylene oxide)	75-56-9	0.050
VIII	123	N,N-Dimethylformamide	68-12-2	0.050
VIII	124	N-Methylacetamide	79-16-3	0.050
VIII	125	N-Pentyl-isopentylphthalate	776297-69-9	0.050
VIII	126	o-Aminoazotoluene	97-56-3	0.050
VIII	127	o-Toluidine	95-53-4	0.050
VIII	128	Pentacosafluorotridecanoic acid	72629-94-8	0.050
VIII	129	Pentalead tetraoxide sulphate*	12065-90-6	0.005
VIII	130	Pyrochlore, antimony lead yellow*	8012-00-8	0.005
VIII	131	Silicic acid, barium salt, lead-doped*	68784-75-8	0.005
VIII	132			0.005
		Silicic acid, lead salt*	11120-22-2	
VIII	133	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.005
VIII	134	Tetraethyllead*	78-00-2	0.005
VIII	135	Tetralead trioxide sulphate*	12202-17-4	0.005
VIII	136	Tricosafluorododecanoic acid Trilead bis(carbonate)dihydroxide (basic lead	307-55-1	0.050
VIII	137	carbonate)*	1319-46-6	0.005
VIII	138	Trilead dioxide phosphonate*	12141-20-7	0.005
IX	139	4-Nonylphenol, branched and linear, ethoxylated	-	0.050
IX	140	Ammonium pentadecafluorooctanoate (APFO)**	3825-26-1	0.050
IX	141	Cadmium oxide*	1306-19-0	0.005
IX	142	Cadmium	7440-43-9	0.005
IX	143	Dipentyl phthalate (DPP)	131-18-0	0.050
IX	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.050
X	145	Cadmium sulphide*	1306-23-6	0.005
^	1+3	Odumum Sulpinue	1000-20-0	0.005



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Batch	No.	Substance Name	CAS No.	RL (%)
Χ	146	Dihexyl phthalate	84-75-3	0.050
Х	147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'- diylbis(azo)]bis(4-aminonaphthalene-1- sulphonate) (C.I. Direct Red 28)	573-58-0	0.050
X	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	0.050
Х	149	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	0.050
Χ	150	Lead di(acetate)*	301-04-2	0.005
Χ	151	Trixylyl phosphate	25155-23-1	0.050
ΧI	152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.050
ΧI	153	Cadmium chloride*	10108-64-2	0.005
ΧI	154	Sodium perborate; perboric acid, sodium salt*	-	0.005
ΧI	155	Sodium peroxometaborate*	7632-04-4	0.005
XII	156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.050
XII	157	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.050
XII	158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa- 3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	0.050
XII	159	Cadmium fluoride*	7790-79-6	0.005
XII	160	Cadmium sulphate*	10124-36-4 /31119-53-6	0.005
XII	161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4- dioctyl-7-oxo-8-oxa-3,5-dithia-4- stannatetradecanoate & 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 & MOTE)	-	0.050
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
XIII	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 isomers of [1] and [2] or any combination thereof]	-	0.050
XIV	164	1,3-propanesultone	1120-71-4	0.050
XIV	165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl) phenol (UV-327)	3864-99-1	0.050
XIV	166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec- butyl) phenol (UV-350)	36437-37-3	0.050
XIV	167	Nitrobenzene	98-95-3	0.050



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Batch	No.	Substance Name	CAS No.	RL (%)
XIV	168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	-	0.050
XV	169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	0.050
XVI	170	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.050
XVI	171	4-Heptylphenol, branched and linear	-	0.050
XVI	172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	0.050
XVI	173	p-(1,1-dimethylpropyl)phenol	80-46-6	0.050
XVII	174	Perfluorohexane-1-sulphonic acid and its salts	-	0.050
XVIII	175	1,6,7,8,9,14,15,16,17,17,18,18- Dodecachloropentacyclo[12.2.1.16,9.02,13.05 ,10]octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual antiand syn-isomers or any combination thereof]	-	0.050
XVIII	176	Benz[a]anthracene	56-55-3	0.050
XVIII	177	Cadmium nitrate*	10325-94-7	0.005
XVIII	178	Cadmium carbonate*	513-78-0	0.005
XVIII	179	Cadmium hydroxide*	21041-95-2	0.005
XVIII	180	Chrysene	218-01-9	0.050
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
XIX	182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)	552-30-7	0.050
XIX	183	Benzo[ghi]perylene	191-24-2	0.050
XIX	184	Decamethylcyclopentasiloxane (D5)	541-02-6	0.050
XIX	185	Dicyclohexyl phthalate (DCHP)	84-61-7	0.050
XIX	186	Disodium octaborate*	12008-41-2	0.005
XIX	187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.050
XIX	188	Ethylenediamine (EDA)	107-15-3	0.050
XIX	189	Lead	7439-92-1	0.005
XIX	190	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.050
XIX	191	Terphenyl, hydrogenated	61788-32-7	0.050
XX	192	1,7,7-trimethyl-3- (phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	15087-24-8	0.050
XX	193	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	0.050
XX	194	Benzo[k]fluoranthene	207-08-9	0.050
XX	195	Fluoranthene	206-44-0	0.050
XX	196	Phenanthrene	85-01-8	0.050
XX	197	Pyrene	129-00-0	0.050
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
XXI	199	2-methoxyethyl acetate	110-49-6	0.050
XXI	200	4-tert-butylphenol (PTBP)	98-54-4	0.050



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Batch	No.	Substance Name	CAS No.	RL (%)
Daton	140.	Tris(4-nonylphenyl, branched and linear)	OAO NO.	
XXI	201	phosphite (TNPP) with ≥ 0.1% w/w of 4-	_	0.050
XXI	201	nonylphenol, branched and linear (4-NP)	_	0.030
		2-benzyl-2-dimethylamino-4'-		
XXII	202	morpholinobutyrophenone	119313-12-1	0.050
		2-methyl-1-(4-methylthiophenyl)-2-		
XXII	203		71868-10-5	0.050
XXII	204	morpholinopropan-1-one Diisohexyl phthalate	71850-09-4	0.050
AAII	204	Perfluorobutane sulfonic acid (PFBS) and its	7 1050-09-4	0.050
XXII	205	salts	-	0.050
XXIII	206	1-vinylimidazole	1072-63-5	0.050
XXIII	207	2-methylimidazole	693-98-1	0.050
XXIII	208	Butyl 4-hydroxybenzoate	94-26-8	0.050
XXIII	209	Dibutylbis(pentane-2,4-dionato-O,O')tin**	22673-19-4	0.050
XXIV	210		143-24-8	0.050
^^IV	210	bis(2-(2-methoxyethoxy)ethyl) ether	143-24-0	0.050
		Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other		
XXIV	211			0.050
~~IV	211	stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon	-	0.050
		number of the fatty acyloxy moiety**		
XXV	212	1,4-Dioxane	123-91-1	0.050
	212	2,2-bis(bromomethyl)propane1,3-diol (BMP);	125-31-1	0.030
		2,2-dimethylpropan-1-ol, tribromo derivative/3-		
XXV	213	bromo-2,2-bis(bromomethyl)-1-propanol	-	0.050
		(TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)		
		2-(4-tert-butylbenzyl)propionaldehyde and its		
XXV	214	individual stereoisomers	-	0.050
		4,4'-(1-methylpropylidene)bisphenol;		
XXV	215	(bisphenol B)	77-40-7	0.050
XXV	216	Glutaral	111-30-8	0.050
707.4	210	Medium-chain chlorinated paraffins (MCCP)	111 00 0	0.000
		[UVCB substances consisting of more than or		
XXV	217	equal to 80% linear chloroalkanes with carbon	_	0.050
7.0.1		chain lengths within the range from C14 to		0.000
		C171		
XXV	218	Orthoboric acid, sodium salt*	13840-56-7	0.005
• •		Phenol, alkylation products (mainly in para		2.300
		position) with C12-rich branched or linear alkyl		
XXV	219	chains from oligomerisation, covering any	-	0.050
		individual isomers and/ or combinations		0.000
		thereof (PDDP)		
		(±)-1,7,7-trimethyl-3-[(4-		
V/V/ //	000	methylphenyl)methylene]bicyclo[2.2.1]heptan-		0.050
XXVI	220	2-one covering any of the individual isomers	-	0.050
		and/or combinations thereof (4-MBC)		
VV\/I	201	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	0.050
XXVI	221	(DBMC)	119-4/-1	0.050
XXVI	222	S-(tricyclo[5.2.1.0'2,6]deca-3-en-8(or 9)-yl) O-	255881-94-8	0.050
AAVI	222	(isopropyl or isobutyl or 2-ethylhexyl) O-	233001-34-0	0.050



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Batch	No.	Substance Name	CAS No.	RL (%)
		(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate		
XXVI	223	Tris(2-methoxyethoxy)vinylsilane	1067-53-4	0.050
XXVII	224	N-(hydroxymethyl)acrylamide	924-42-5	0.050
XXVIII	225	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6- tribromobenzene]	37853-59-1	0.050
XXVIII	226	2,2',6,6'-tetrabromo-4,4'- isopropylidenediphenol	79-94-7	0.050
XXVIII	227	4,4'-sulphonyldiphenol	80-09-1	0.050
XXVIII	228	Barium diboron tetraoxide*	13701-59-2	0.005
XXVIII	229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	26040-51-7	0.050
XXVIII	230	Isobutyl 4-hydroxybenzoate	4247-02-3	0.050
XXVIII	231	Melamine	108-78-1	0.050
XXVIII	232	Perfluoroheptanoic acid and its salts	-	0.050
XXVIII	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*	-	0.050
XXIX	234	Bis(4-chlorophenyl) sulphone	80-07-9	0.050
XXIX	235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	0.050
/	236	Resorcinol	108-46-3	0.050



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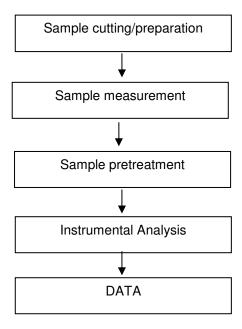
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Test Report (SVHC) **ATTACHMENTS**

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Testing Flow Chart





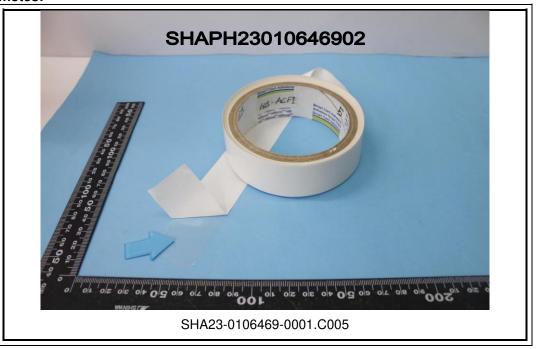
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Sample photos:



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