

Test Report No.SDHL2108014724OT Date: Aug 24, 2021 Page 1 of 27

BOLLA ENTERPRISE LIMITED NO.49 ZHUANG CUN ROAD, SHA JING TOWN, BAO'AN AREA, SHENZHEN, CHINA

Sample Description : PP WATER RESISTANT CASES

Item No. : WR-16

Client Reference Information : WR-06,WR-07,WR-08,WR-09,WR-10,WR-11,WR-12,WR-13,WR-16, WR-18,

WR-19,WR-20,WR-21,WR-33,WRT-22,WRT-23,WRT-26, WRT-28,WR-29C,

WR-29D,WR-29E

Manufacturer : BOLLA ENTERPRISE LIMITED

Country of Origin : CHINA

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

\*\*\*\*\*

SGS Ref No. : CANHG2115249601

Sample Receiving Date : Aug 16, 2021

Test Performing Date : Aug 16, 2021 to Aug 23, 2021

Test Performed : Selected test(s) as requested by applicant

Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch

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Cindy Xie Authorized Signatory





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### **Test Result Summary**

No.	Test(s) Requested	Result(s)	Comments		
1	According to the ruling of the Court of Justice of the European Union on the definition of an article under REACH, and the specified scope and evaluation screening, the test results of SVHC are ≤ 0.1% (w/w) in the articles of the submitted sample.	PASS	/		
For f	For further details, please refer to the following page(s)				

Test Requested

- : As requested by client, SVHC screening is performed according to:
- (i) Two hundred and nineteen (219) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jul 8, 2021 regarding Regulation (EC) No 1907/2006 concerning the REACH.

Date: Aug 24, 2021

(ii) One (1) potential Substances of Very High Concern (SVHC) in the notification of WTO on Jun 1, 2021.



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| If.| <sup>1</sup>Baiding,European Industrial Part,No.1 Sturthe South Road, Wasta Section, Dalaray Town,Shurde,Fostan,Guargdong,China 528333 t (86-757)22805888 f (86-757)22805858 www.sgs.group.com.cn 中国・广东・佛山市順徳区大良街道办事处五沙順和南路1号欧洲工业园一号厂房首层 邮编: 528333 t (86-757)22805888 f (86-757)22805858 e sgs.china@sgs.com



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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.



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### 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:
- (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:

#### Component list:

Specimen SGS Description

No. Sample ID

SN1 CAN21-152496.001 Nonmetal group

SN2 CAN21-152496.002 Metal group



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SGS Sample ID	Photo No.	Material Description	
001	P1	Black rubber handle	
001	P2	Black plastic part	
001	P3	Black plastic shell	
001	P5	Black sponge part	
001	P6	Black sponge sheet	
001	P8	Black plastic part	
001	P9	Black plastic part	
001	P13	Black foam ring	
001	P16	Black plastic part	
001	P18	White plastic ring	
002	P4	Silvery metal sheet	
002	P7	Silvery metal rod	
002	P10	Silvery metal spring	
002	P11	Silvery metal rod	
002	P12	Silvery metal rod	
002	P14	Silvery metal rod	
002	P15	Golden metal ring	
002	P17	Golden metal part	
002	P19	Golden metal part	

#### **Test Method:**

SGS In-House method- SGS-CCL-TOP-092-01, SGS-CCL-TOP-092-02, 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 RL (%)
Concentration (%)

- All tested SVHC in candidate list - ND

**Test Result: (Potential SVHC)** 

Batch Substance Name

CAS No.

001

RL (%)

Concentration (%)

- All tested Potential SVHC

- ND

-

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

Batch Substance Name	CAS No.	002	RL (%)
		Concentration (%)	
I Diarsenic pentaoxide*	1303-28-2	0.018	0.010
<ul> <li>Other tested SVHC in candidate list</li> </ul>	-	ND	_

#### 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

- 4. RL = 0.01% 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=0.001%, boron RL=0.005% (only for Lead bis(tetrafluoroborate), Orthoboric acid, sodium salt), chromium (VI) RL=0.005% (only for Pentazinc chromate octahydroxide).
- 5. Calculated concentration of boric compounds are based on the water extractive boron by ICP-OES.
- 6. § 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).
- 7. 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.
- 8. In consideration of the analysis requirement and the limit of sample volume, the screening test for the article is based on components / material enough to test.
- 9. / = Potential SVHC



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Appendi Full list of Batch		ed SVHC: Substance Name	CAS No.	RL (%)
1	1	4,4' -Diaminodiphenylmethane(MDA)	101-77-9	0.100
I	2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	0.100
I	3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraf	fins) 85535-84-8	0.100
I	4	Anthracene	120-12-7	0.100
I	5	Benzyl butyl phthalate (BBP)	85-68-7	0.100
I	6	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	0.100
1	7	Bis(tributyltin)oxide (TBTO)	56-35-9	0.100
I	8	Cobalt dichloride*	7646-79-9	0.010
I	9	Diarsenic pentaoxide*	1303-28-2	0.010
I	10	Diarsenic trioxide*	1327-53-3	0.010
I	11	Dibutyl phthalate (DBP)	84-74-2	0.100
I	12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α-HBCDD, β-HBCDD, γ-HBCDD)	-	0.100
1	13	Lead hydrogen arsenate*	7784-40-9	0.010
1	14	Sodium dichromate*	7789-12-0, 10588-01-9	0.010
I	15	Triethyl arsenate*	15606-95-8	0.010
Ш	16	2,4-Dinitrotoluene	121-14-2	0.100
Ш	17	Acrylamide	79-06-1	0.100
II	18	Anthracene oil**	90640-80-5	0.100
II	19	Anthracene oil, anthracene paste**	90640-81-6	0.100
II	20	Anthracene oil, anthracene paste, anthracene fraction**	91995-15-2	0.100

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## **Appendix**

# Full list of tested SVHC:

Batch	No.	Substance Name	CAS No.	RL (%)
II	21	Anthracene oil, anthracene paste, distn. lights**	91995-17-4	0.100
II	22	Anthracene oil, anthracene-low**	90640-82-7	0.100
II	23	Diisobutyl phthalate	84-69-5	0.100
II	24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)*	12656-85-8	0.010
II	25	Lead chromate*	7758-97-6	0.010
II	26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2	0.010
II	27	Pitch, coal tar, high temp.**	65996-93-2	0.100
II	28	Tris(2-chloroethyl)phosphate	115-96-8	0.100
Ш	29	Ammonium dichromate*	7789-09-5	0.010
Ш	30	Boric acid*	-	0.010
III	31	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	0.010
Ш	32	Potassium chromate*	7789-00-6	0.010
Ш	33	Potassium dichromate*	7778-50-9	0.010
Ш	34	Sodium chromate*	7775-11-3	0.010
Ш	35	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	0.010
Ш	36	Trichloroethylene	79-01-6	0.100
IV	37	2-Ethoxyethanol	110-80-5	0.100
IV	38	2-Methoxyethanol	109-86-4	0.100
IV	39	Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid*	-	0.010



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Appen Full lis		ed SVHC:		
Batcl	h No.	Substance Name	CAS No.	RL (%)
IV	40	Chromium trioxide*	1333-82-0	0.010
IV	41	Cobalt(II) carbonate*	513-79-1	0.010
IV	42	Cobalt(II) diacetate*	71-48-7	0.010
IV	43	Cobalt(II) dinitrate*	10141-05-6	0.010
IV	44	Cobalt(II) sulphate*	10124-43-3	0.010
V	45	1,2,3-trichloropropane	96-18-4	0.100
V	46	1,2-Benzenedicarboxylic acid, di-C6-8-branch C7-rich	ned alkyl esters, 71888-89-6	0.100
V	47	1,2-Benzenedicarboxylic acid, di-C7-11-brand alkyl esters	ched and linear 68515-42-4	0.100
V	48	1-methyl-2-pyrrolidone	872-50-4	0.100
V	49	2-ethoxyethyl acetate	111-15-9	0.100
V	50	Hydrazine	7803-57-8, 302-01-2	0.100
V	51	Strontium chromate*	7789-06-2	0.010
VI	52	1,2-Dichloroethane	107-06-2	0.100
VI	53	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	0.100
VI	54	2-Methoxyaniline; o-Anisidine	90-04-0	0.100
VI	55	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.100
VI	56	Aluminosilicate Refractory Ceramic Fibres *	-	0.010
VI	57	Arsenic acid*	7778-39-4	0.010
VI	58	Bis(2-methoxyethyl) ether	111-96-6	0.100



V١

Bis(2-methoxyethyl) phthalate

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117-82-8

0.100



	Test	Report	No.SDHL2108014724OT	Date: Aug 24, 2021	Page 10 of 27
Append Full list		ed SVHC:			
Batch	No.		Substance Name	CAS	No. RL (%)
VI	60	Calcium arse	enate*	7778-	44-1 0.010
VI	61	Dichromium	tris(chromate) *	24613	-89-6 0.010
VI	62	Formaldehyd	de, oligomeric reaction products with	aniline 25214	-70-4 0.100
VI	63	Lead diazide	, Lead azide*	13424	-46-9 0.010
VI	64	Lead dipicra	re*	6477-	64-1 0.010
VI	65	Lead styphna	ate*	15245	-44-0 0.010
VI	66	N,N-dimethy	lacetamide	127-1	19-5 0.100
VI	67	Pentazinc ch	romate octahydroxide*	49663	-84-5 0.010
VI	68	Phenolphtha	lein	77-0	9-8 0.100
VI	69	Potassium h	ydroxyoctaoxodizincatedichromate*	11103	-86-9 0.010
VI	70	Trilead diars	enate*	3687-	31-8 0.010
VI	71	Zirconia Alur	ninosilicate Refractory Ceramic Fibr	es* -	0.010
VII	72	(dimethylam	-1-naphthyl][4- ino)phenyl]methylene]cyclohexa-2,5- ammonium chloride (C.I. Basic Blue	•	56-5 0.100
VII	73	benzhydrylid	imethylamino) ene]cyclohexa-2,5-dien-1-ylidene]di de (C.I. Basic Violet 3)§	548-6 methylamm	62-9 0.100
VII	74	1,2-bis(2-me	thoxyethoxy)ethane (TEGDME; trigl	yme) 112-4	49-2 0.100
VII	75	1,2-dimethox (EGDME)	syethane; ethylene glycol dimethyl et	ther 110-7	71-4 0.100
VII	76	4,4'-bis(dime	thylamino) benzophenone (Michler's	s Ketone) 90-9	0.100
VII	77	4,4'-bis(dime	thylamino)-4"-(methylamino)trityl alc	cohol§ 561-4	41-1 0.100



78

Diboron trioxide\*

VII

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1303-86-2

0.010



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### **Appendix**

# Full list of tested SVHC:

Batch	No.	Substance Name	CAS No.	RL (%)
VII	79	Formamide	75-12-7	0.100
VII	80	Lead(II) bis(methanesulfonate)*	17570-76-2	0.010
VII	81	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	0.100
VII	82	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trio ne)	2451-62-9	0.100
VII	83	$\alpha,\alpha\text{-Bis}[4\text{-}(dimethylamino)phenyl]\text{-}4                                    $	6786-83-0	0.100
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	0.100
VIII	85	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.010
VIII	86	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.100
VIII	87	1,2-Diethoxyethane	629-14-1	0.100
VIII	88	1-Bromopropane	106-94-5	0.100
VIII	89	3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	0.100
VIII	90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	-	0.100
VIII	91	4,4'-Methylenedi-o-toluidine	838-88-0	0.100
VIII	92	4,4'-Oxydianiline and its salts	101-80-4	0.100
VIII	93	4-Aminoazobenzene	60-09-3	0.100
VIII	94	4-Methyl-m-phenylenediamine	95-80-7	0.100
VIII	95	4-Nonylphenol, branched and linear	-	0.100
VIII	96	6-Methoxy-m-toluidine	120-71-8	0.100
VIII	97	Acetic acid, lead salt, basic*	51404-69-4	0.010



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	Test	Report	No.SDHL2108014724OT	Date: Aug 24, 2021	Page 12 of 27
Append Full list		d SVHC:			
Batch	No.		Substance Name	CAS No.	RL (%)
VIII	98	Biphenyl-4-y	lamine	92-67-1	0.100
VIII	99	Bis(pentabro	omophenyl) ether (DecaBDE)	1163-19-5	0.100
VIII	100	cis-cyclohex	e-1,2-dicarboxylic anhydride, ane-1,2-dicarboxylic anhydride, exane-1,2-dicarboxylic anhydride	-	0.100
VIII	101	Diazene-1,2	-dicarboxamide (C,C'-azodi(formamide))	123-77-3	0.100
VIII	102	Dibutyltin did	chloride (DBTC)	683-18-1	0.100
VIII	103	Diethyl sulph	nate	64-67-5	0.100
VIII	104	Diisopentylp	hthalate	605-50-5	0.100
VIII	105	Dimethyl sul	phate	77-78-1	0.100
VIII	106	Dinoseb		88-85-7	0.100
VIII	107	Dioxobis(ste	arato)trilead*	12578-12-0	0.010
VIII	108	Fatty acids,	C16-18, lead salts*	91031-62-8	0.010
VIII	109	Furan		110-00-9	0.100
VIII	110	Henicosaflu	proundecanoic acid	2058-94-8	0.100
VIII	111	Heptacosafl	uorotetradecanoic acid	376-06-7	0.100
VIII	112	Hexahydro-4	nethylphathalic anhydride, 4-methylphathalic anhydride, 1-methylphathalic anhydride, 3-methylphathalic anhydride	-	0.100
VIII	113	Lead bis(tetr	rafluoroborate)*	13814-96-5	0.010
VIII	114	Lead cyanar	midate*	20837-86-9	0.010
VIII	115	Lead dinitrat	e*	10099-74-8	0.010
VIII	116	Lead monox	ide*	1317-36-8	0.010



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	Test	Report No.SDHL2108014724OT	Date: Aug 24, 2021	Page 13 of 27
Appen Full lis	dix t of teste	ed SVHC:		
Batcl	n No.	Substance Name	CAS No.	RL (%)
VIII	117	Lead oxide sulfate*	12036-76-9	0.010
VIII	118	Lead tetroxide (orange lead)*	1314-41-6	0.010
VIII	119	Lead titanium trioxide*	12060-00-3	0.010
VIII	120	Lead titanium zirconium oxide*	12626-81-2	0.010
VIII	121	Methoxyacetic acid	625-45-6	0.100
VIII	122	Methyloxirane (Propylene oxide)	75-56-9	0.100
VIII	123	N,N-dimethylformamide	68-12-2	0.100
VIII	124	N-Methylacetamide	79-16-3	0.100
VIII	125	N-Pentyl-isopentylphthalate	776297-69-9	0.100
VIII	126	o-Aminoazotoluene	97-56-3	0.100
VIII	127	o-Toluidine	95-53-4	0.100
VIII	128	Pentacosafluorotridecanoic acid	72629-94-8	0.100
VIII	129	Pentalead tetraoxide sulphate*	12065-90-6	0.010
VIII	130	Pyrochlore, antimony lead yellow*	8012-00-8	0.010
VIII	131	Silicic acid, barium salt, lead-doped*	68784-75-8	0.010
VIII	132	Silicic acid, lead salt*	11120-22-2	0.010
VIII	133	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.010
VIII	134	Tetraethyllead*	78-00-2	0.010
VIII	135	Tetralead trioxide sulphate*	12202-17-4	0.010
VIII	136	Tricosafluorododecanoic acid	307-55-1	0.100
VIII	137	Trilead bis(carbonate)dihydroxide (basic lead ca	rbonate)* 1319-46-6	0.010



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	Test	Report No.SDHL210801	4724OT Date:	Aug 24, 2021	Page 14 of 2
Appendix Full list of tested SVHC:					
Batc	h No.	Substance N	lame	CAS No.	RL (%)
VIII	138	Trilead dioxide phosphonate*		12141-20-7	0.010
IX	139	4-Nonylphenol, branched and linear	r, ethoxylated	-	0.100
IX	140	Ammonium pentadecafluorooctanoa	ate (APFO)**	3825-26-1	0.100
IX	141	Cadmium oxide*		1306-19-0	0.010
IX	142	Cadmium		7440-43-9	0.010
IX	143	Dipentyl phthalate (DPP)		131-18-0	0.100
IX	144	Pentadecafluorooctanoic acid (PFO	PA)	335-67-1	0.100
Χ	145	Cadmium sulphide*		1306-23-6	0.010
Х	146	Dihexyl phthalate		84-75-3	0.100
Х	147	Disodium 3,3'- [[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(alphonate) (C.I. Direct Red 28)	4-aminonaphthalene-1-su	573-58-0 J	0.100
X	148	Disodium 4-amino-3-[[4'-[(2,4-diamil [1,1'-biphenyl]-4-yl]azo] -5-hydroxy- (phenylazo)naphthalene-2,7-disulph 38)	6-	1937-37-7	0.100
Х	149	Imidazolidine-2-thione; (2-imidazolir	ne-2-thiol)	96-45-7	0.100
Х	150	Lead di(acetate)*		301-04-2	0.010
Χ	151	Trixylyl phosphate		25155-23-1	0.100
ΧI	152	1,2-Benzenedicarboxylic acid, dihex	xyl ester, branched and	68515-50-4	0.100
XI	153	Cadmium chloride*		10108-64-2	0.010
XI	154	Sodium perborate; perboric acid, so	odium salt*	-	0.010
XI	155	Sodium peroxometaborate*		7632-04-4	0.010



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Appendix				
Full list of tested SVHC:				
Batch	No.	Substance Name	CAS No.	RL (%)
XII	156	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.100
XII	157	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.100
XII	158	2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradeca noate; DOTE	15571-58-1	0.100
XII	159	Cadmium fluoride*	7790-79-6	0.010
XII	160	Cadmium sulphate*	10124-36-4, 31119-53-6	0.010
XII	161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradeca noate & 2-ethylhexyl 10-ethyl-4-[[2- [(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-di thia-4-stannatetradecanoate (reaction mass of DOTE & MOTE)	-	0.100
XIII	162	<ul><li>1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters;</li><li>1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate</li></ul>	-	0.100
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]	-	0.100
XIV	164	1,3-propanesultone	1120-71-4	0.100
XIV	165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	0.100
XIV	166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	0.100
XIV	167	Nitrobenzene	98-95-3	0.100
XIV	168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	-	0.100
XV	169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	0.100

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Appendix Full list of tested SVHC:				
Batch	No.	Substance Name	CAS No.	RL (%)
XVI	170	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.100
XVI	171	4-Heptylphenol, branched and linear	-	0.100
XVI	172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	0.100
XVI	173	p-(1,1-dimethylpropyl)phenol	80-46-6	0.100
XVII	174	Perfluorohexane-1-sulphonic acid and its salts	-	0.100
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 anti- and syn-isomers or any combination thereof]	-	0.100
XVIII	176	Benz[a]anthracene	56-55-3	0.100
XVIII	177	Cadmium nitrate*	10325-94-7	0.010
XVIII	178	Cadmium carbonate*	513-78-0	0.010
XVIII	179	Cadmium hydroxide*	21041-95-2	0.010
XVIII	180	Chrysene	218-01-9	0.100
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]	-	0.100
XIX	182	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride (trimellitic anhydride)	552-30-7	0.100
XIX	183	Benzo[ghi]perylene	191-24-2	0.100
XIX	184	Decamethylcyclopentasiloxane (D5)	541-02-6	0.100
XIX	185	Dicyclohexyl phthalate (DCHP)	84-61-7	0.100
XIX	186	Disodium octaborate*	12008-41-2	0.010
XIX	187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.100

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Appendix Full list of tested SVHC:				
Batch	No.	Substance Name	CAS No.	RL (%)
XIX	188	Ethylenediamine	107-15-3	0.100
XIX	189	Lead	7439-92-1	0.010
XIX	190	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.100
XIX	191	Terphenyl hydrogenated	61788-32-7	0.100
XX	192	1,7,7-trimethyl-3- (phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	15087-24-8	0.100
XX	193	2,2-bis(4'-hydroxyphenyl)-4- methylpentane	6807-17-6	0.100
XX	194	Benzo[k]fluoranthene	207-08-9	0.100
XX	195	Fluoranthene	206-44-0	0.100
XX	196	Phenanthrene	85-01-8	0.100
XX	197	Pyrene	129-00-0	0.100
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)	-	0.100
XXI	199	2-methoxyethyl acetate	110-49-6	0.100
XXI	200	4-tert-butylphenol (PTBP)	98-54-4	0.100
XXI	201	Tris(4-nonylphenyl,branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	0.100
XXII	202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	0.100
XXII	203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	0.100
XXII	204	Diisohexyl phthalate	71850-09-4	0.100
XXII	205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	0.100

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	· CSt	itoport italiasiiitaliasii si		. ago . o o
	of teste	ed SVHC:		
Batch	No.	Substance Name	CAS No.	RL (%)
XXIII	206	1-vinylimidazole	1072-63-5	0.100
XXIII	207	2-methylimidazole	693-98-1	0.100
XXIII	208	Butyl 4-hydroxybenzoate	94-26-8	0.100
XXIII	209	Dibutylbis(pentane-2,4-dionato-O,O')tin**	22673-19-4	0.100
XXIV	210	bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	0.100
XXIV	211	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acylox derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety**	• /	0.100
XXV	212	1,4-dioxane	123-91-1	0.100
XXV	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)	-	0.100
XXV	214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	0.100
XXV	215	4,4'-(1-methylpropylidene)bisphenol (bisphenol B)	77-40-7	0.100
XXV	216	Glutaral	111-30-8	0.100
XXV	217	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% line chloroalkanes with carbon chain lengths within the range from C14 to C17]		0.100
XXV	218	Orthoboric acid, sodium salt*	13840-56-7	0.005
XXV	219	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations the (PDDP)		0.100
/	220	Resorcinol	108-46-3	0.100

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**Photo Appendix:** 

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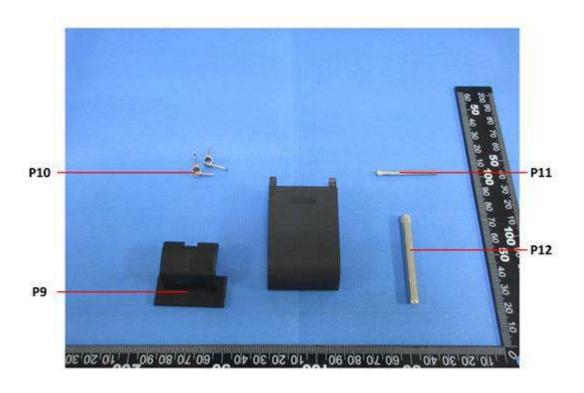


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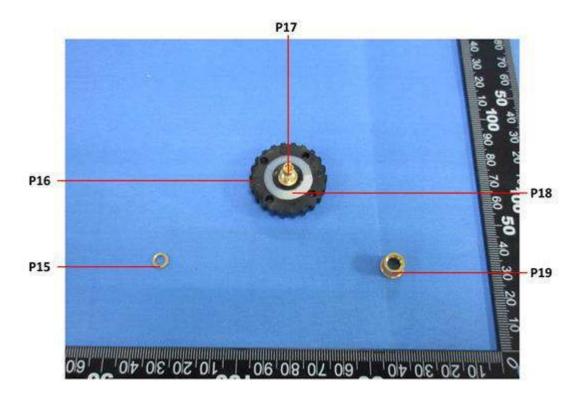


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- 2. According to client's statements, the tested Style/Item No. WR-16 is identical to the Style/Item No. as stated in "Client Reference Information" column on the first page.

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