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Village, Shatian Town, Huiyang District, Huizhou  
City, Guangdong Province, P.R.China

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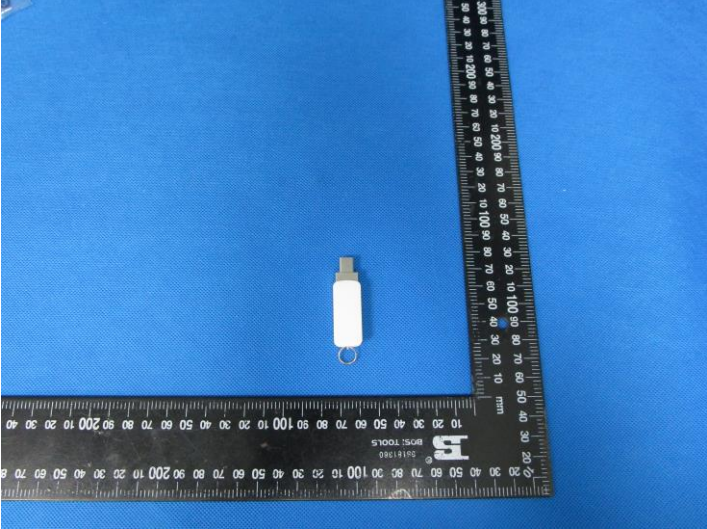
# TEST REPORT

**Test Report No.** : **4380813.69** Version 2 (Supersedes version 1)  
**Project No.** : **4380813.00**  
**Test Report Date** : **2022-09-27**

Job No. : 21-01861  
Applicant : Flashbay Electronics  
Building2, Jixun Industrial Park, Xinjiao, Dong'ao Village, Shatian  
Town, Huiyang District ,Huizhou City, Guangdong Province, P.R.China  
Product Name : USB Flash Drives  
Model No. : Orbit/OR  
Test Requested : Selected test(s) as requested by applicant, SVHC assessment is  
performed according to:  
- Two hundred and twenty-four (224) substances in the Candidate  
List of Substances of Very High Concern(SVHC) for authorization  
published by European Chemicals Agency(ECHA) on and before  
June 2022 regarding Regulation (EC) No. 1907/2006 concerning the  
Registration, Evaluation, Authorisation and Restriction of  
Chemicals (REACH).  
Test Method : Please refer to next pages  
Sample Received : 2021-10-13, 2022-09-14  
Testing Period : 2021-10-13 to 2021-10-21, 2022-09-14 to 2022-09-23

Test Results  
- following pages -

**Resume:**

<b>Parameter</b>	<b>Product Name: USB Flash Drives</b>
	<b>Model No.: Orbit/OR</b>
	
Two hundred and twenty-four (224) substances in the Candidate List of SVHC	<b>Less than 0.1% (w/w) in the submitted sample</b>

Guangzhou, September 27, 2022

Signed for and on behalf of

**DEKRA Testing and Certification (Shanghai) Ltd., Guangzhou branch**

Chemical & Mechanical

*Devin Ai*



Devin Ai  
Assistant Manager

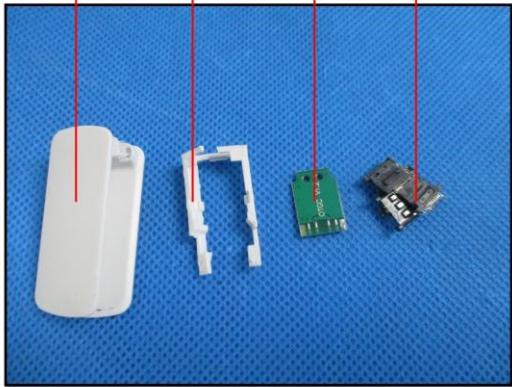
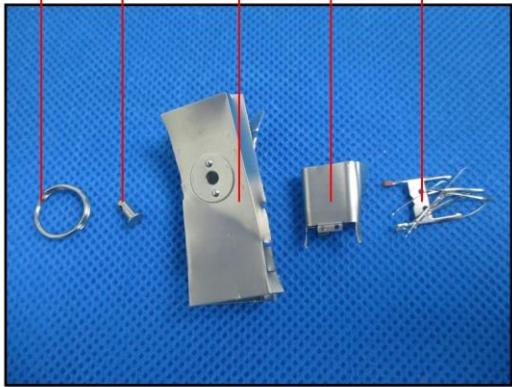
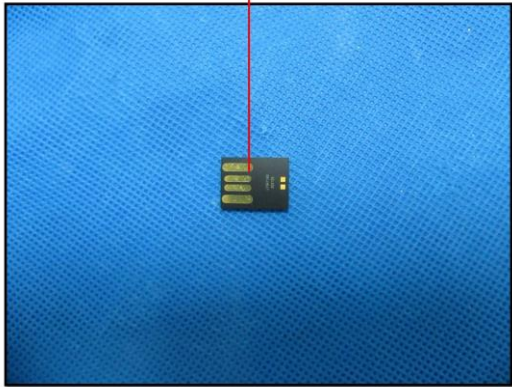
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**Sample Description:**

Group description:	
Group1	Plastic
Group2	Metal
Group3	Metal/Ceramic

Note: According to client's specification, each part is same quantity sampling and perform testing.

**Test Group Photo:**

<p style="text-align: center;"><b>Group1</b></p> 	<p style="text-align: center;"><b>Group2</b></p> 
<p style="text-align: center;"><b>Group3</b></p> 	<p style="text-align: center;"><b>BLANK</b></p>

## TEST RESULTS

### (I) SVHC testing results:

By Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES), liquid chromatograph coupled with Inductively Coupled Plasma-Mass Spectrometry (LC-ICP-MS), Gas Chromatography Mass Spectrometer (GC-MS), UV-Visible Spectrophotometric and High Performance Liquid Chromatography analysis.

Chemical Substance	Result [% by Weight]		
	Tested Group(s)		
	(1)	(2)	(3)
Sodium dichromate $\Delta$	N.D.	N.D.	0.009
Aluminosilicate Refractory Ceramic Fibres $\Delta$	0.019	N.D.	N.D.
Sodium chromate $\Delta$	N.D.	N.D.	0.010
Potassium chromate $\Delta$	N.D.	N.D.	0.012
Acids generated from chromium trioxide and their oligomers: A.Chromic acid $\Delta$ B.Dichromic acid $\Delta$ C.Oligomers of chromic acid and dichromic acid $\Delta$	N.D.	N.D.	0.026
Strontium chromate $\Delta$	N.D.	N.D.	0.018
Dichromium tris(chromate) $\Delta$	N.D.	N.D.	0.028
N,N-dimethylacetamide (DMAC)	N.D.	N.D.	0.036
Potassium hydroxyoctaoxodizincatedichromate $\Delta$	N.D.	N.D.	0.034
Other tested svhcs in Chemical list	N.D.	N.D.	N.D.

Remark:

- SVHC = Substance of very high concern
- N.D. = Not detected (less than reporting limit)

### (II) Tested SVHC Chemical list:

No.	Substance	CAS No.	Report Limit [%]
(1)	Anthracene	120-12-7	0.005

No.	Substance	CAS No.	Report Limit [%]
(2)	4,4'- Diaminodiphenylmethane	101-77-9	0.005
(3)	Dibutyl phthalate (DBP)	84-74-2	0.005
(4)	Cobalt dichloride $\Delta$	7646-79-9	0.005
(5)	Diarsenic pentaoxide $\Delta$	1303-28-2	0.005
(6)	Diarsenic trioxide $\Delta$	1327-53-3	0.005
(7)	Sodium dichromate $\Delta$	7789-12-0 10588-01-9	0.005
(8)	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	0.005
(9)	Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	0.005
(10)	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified ( $\alpha$ -HBCDD, $\beta$ -HBCDD, $\gamma$ -HBCDD)	25637-99-4 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8)	0.005
(11)	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	0.005
(12)	Bis(tributyltin)oxide (TBTO) $\Delta$	56-35-9	0.005
(13)	Lead hydrogen arsenate $\Delta$	7784-40-9	0.005
(14)	Benzyl butyl phthalate (BBP)	85-68-7	0.005
(15)	Triethyl arsenate $\Delta$	15606-95-8	0.005
(16)	Anthracene oil	90640-80-5	0.05
(17)	Anthracene oil, anthracene paste, distn. Lights	91995-17-4	0.05
(18)	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	0.05
(19)	Anthracene oil, anthracene-low	90640-82-7	0.05
(20)	Anthracene oil, anthracene paste	90640-81-6	0.05
(21)	Pitch, coal tar, high temp.	65996-93-2	0.05
(22)	Aluminosilicate Refractory Ceramic Fibres $\Delta$	650-017-00-8	0.005
(23)	Zirconia Aluminosilicate, Refractory Ceramic Fibres $\Delta$	650-017-00-8	0.005
(24)	2,4-Dinitrotoluene	121-14-2	0.01
(25)	Diisobutyl phthalate	84-69-5	0.01
(26)	Lead chromate $\Delta$	7758-97-6	0.01
(27)	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) $\Delta$	12656-85-8	0.005
(28)	Lead sulfochromate yellow (C.I. Pigment Yellow 34) $\Delta$	1344-37-2	0.01
(29)	Tris(2-chloroethyl)phosphate(TCEP)	115-96-8	0.01
(30)	Acrylamide	79-06-1	0.01
(31)	Trichloroethylene	79-01-6	0.01
(32)	Boric Acid $\Delta$	10043-35-3 11113-50-1	0.01
(33)	Disodium tetraborate, anhydrous $\Delta$	1303-96-4 1330-43-4 12179-04-3	0.01
(34)	Tetraboron disodium heptaoxide, hydrate $\Delta$	12267-73-1	0.01
(35)	Sodium chromate $\Delta$	7775-11-3	0.01

No.	Substance	CAS No.	Report Limit [%]
(36)	Potassium chromate $\Delta$	7789-00-6	0.01
(37)	Ammonium dichromate $\Delta$	7789-09-5	0.01
(38)	Potassium dichromate $\Delta$	7778-50-9	0.01
(39)	Cobalt(II) sulphate $\Delta$	10124-43-3	0.01
(40)	Cobalt(II) dinitrate $\Delta$	10141-05-6	0.01
(41)	Cobalt(II) carbonate $\Delta$	513-79-1	0.01
(42)	Cobalt(II) diacetate $\Delta$	71-48-7	0.01
(43)	2-Methoxyethanol	109-86-4	0.01
(44)	2-Ethoxyethanol	110-80-5	0.01
(45)	Chromium trioxide $\Delta$	1333-82-0	0.01
(46)	Acids generated from chromium trioxide and their oligomers: A.Chromic acid $\Delta$ B.Dichromic acid $\Delta$ C.Oligomers of chromic acid and dichromic acid $\Delta$	7738-94-5 13530-68-2	0.01
(47)	2-Ethoxyethyl acetate (2-EEA)	111-15-9	0.01
(48)	Strontium chromate $\Delta$	7789-06-2	0.01
(49)	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	0.01
(50)	Hydrazine	7803-57-8, 302-01-2	0.01
(51)	1-Methyl-2-pyrrolidone	872-50-4	0.01
(52)	1,2,3-Trichloropropane	96-18-4	0.01
(53)	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	0.01
(54)	1,2-Dichloroethane	107-06-2	0.01
(55)	2,2'-Dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	0.01
(56)	2-Methoxyaniline, o-Anisidine	90-04-0	0.01
(57)	4-(1,1,3,3-Tetramethylbutyl)phenol, (4-tert-Octylphenol)	140-66-9	0.01
(58)	Arsenic acid $\Delta$	7778-39-4	0.01
(59)	Bis(2-methoxyethyl) ether	111-96-6	0.01
(60)	Bis(2-methoxyethyl) phthalate	117-82-8	0.01
(61)	Calcium arsenate $\Delta$	7778-44-1	0.01
(62)	Dichromium tris(chromate) $\Delta$	24613-89-6	0.01
(63)	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	0.01
(64)	Lead diazide $\Delta$	13424-46-9	0.01
(65)	Lead dipicrate $\Delta$	6477-64-1	0.01
(66)	Lead styphnate $\Delta$	15245-44-0	0.01
(67)	N,N-dimethylacetamide (DMAC)	127-19-5	0.05
(68)	Pentazinc chromate octahydroxide $\Delta$	49663-84-5	0.05
(69)	Phenolphthalein	77-09-8	0.01
(70)	Potassium hydroxyoctaoxodizincatedichromate $\Delta$	11103-86-9	0.01
(71)	Trilead diarsenate $\Delta$	3687-31-8	0.01
(72)	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	0.01

No.	Substance	CAS No.	Report Limit [%]
(73)	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	0.01
(74)	Diboron trioxide $\Delta$	1303-86-2	0.01
(75)	Formamide	75-12-7	0.01
(76)	Lead(II) bis(methanesulfonate) $\Delta$	17570-76-2	0.05
(77)	1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione (TGIC)	2451-62-9	0.01
(78)	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione ( $\beta$ -TGIC)	59653-74-6	0.01
(79)	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	0.01
(80)	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	0.01
(81)	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with $\geq$ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	2580-56-5	0.01
(82)	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with $\geq$ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	548-62-9	0.01
(83)	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with $\geq$ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	561-41-1	0.01
(84)	A, $\alpha$ -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with $\geq$ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	6786-83-0	0.01
(85)	Bis(pentabromophenyl) ether (decabde)	1163-19-5	0.01
(86)	N,N-dimethylformamide; dimethyl formamide	68-12-2	0.01
(87)	Methoxy acetic acid	625-45-6	0.01
(88)	Dibutyltin dichloride (DBT) $\Delta$	683-18-1	0.01
(89)	1,2-Diethoxyethane	629-14-1	0.01
(90)	Hexahydro-2-benzofuran-1,3-dione (HHPA), cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride	85-42-7, 13149-00-3, 14166-21-3	0.01
(91)	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	0.01
(92)	4-Nonylphenol, branched and Linear - substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	-	0.01
(93)	Heptacosafuorotetradecanoic acid	376-06-7	0.01
(94)	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.01

No.	Substance	CAS No.	Report Limit [%]
(95)	Henicosafuoroundecanoic acid	2058-94-8	0.01
(96)	N-pentyl-isopentylphthalate (ipnpp)	776297-69-9	0.01
(97)	Pentacosafuorotridecanoic acid	72629-94-8	0.01
(98)	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated - covering well-defined substances and UVCB substances, polymers and homologues	-	0.01
(99)	Tricosafuorododecanoic acid	307-55-1	0.01
(100)	Lead bis(tetrafluoroborate) $\Delta$	13814-96-5	0.01
(101)	Lead tetroxide (orange lead) $\Delta$	1314-41-6	0.01
(102)	Diethyl sulphate	64-67-5	0.01
(103)	Dinoseb	88-85-7	0.01
(104)	Lead Titanium Zirconium Oxide $\Delta$	12626-81-2	0.01
(105)	Acetic acid, lead salt, basic $\Delta$	51404-69-4	0.01
(106)	Furan	110-00-9	0.01
(107)	N-methylacetamide	79-16-3	0.01
(108)	O-Toluidine; 2-Aminotoluene	95-53-4	0.01
(109)	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	0.01
(110)	4,4'-oxydianiline and its salts	101-80-4	0.01
(111)	[Phthalato(2-)]dioxotrilead (Dibasic lead phthalate) $\Delta$	69011-06-9	0.01
(112)	Lead titanium trioxide $\Delta$	12060-00-3	0.01
(113)	Lead oxide sulphate $\Delta$	12036-76-9	0.01
(114)	Lead dinitrate $\Delta$	10099-74-8	0.01
(115)	4-Aminoazobenzene; 4-Phenylazoaniline	60-09-3	0.01
(116)	Lead cyanamidate $\Delta$	20837-86-9	0.01
(117)	Tetralead trioxide sulphate $\Delta$	12202-17-4	0.01
(118)	4-methyl-m-phenylenediamine (2,4-toluene-diamine)	95-80-7	0.01
(119)	Pyrochlore, antimony lead yellow $\Delta$	8012-00-8	0.01
(120)	Trilead bis(carbonate)dihydroxide (basic lead carbonate) $\Delta$	1319-46-6	0.01
(121)	Dimethyl sulphate	77-78-1	0.01
(122)	Dioxobis(stearato)trilead $\Delta$	12578-12-0	0.01
(123)	Silicic acid, barium salt, lead-doped $\Delta$	68784-75-8	0.01
(124)	Biphenyl-4-ylamine	92-67-1	0.01
(125)	Lead oxide (lead monoxide) $\Delta$	1317-36-8	0.01
(126)	Pentalead tetraoxide sulphate $\Delta$	12065-90-6	0.01
(127)	Propylene oxide; 1,2-epoxypropane; methyloxirane	75-56-9	0.01
(128)	Silicic acid, lead salt $\Delta$	11120-22-2	0.01
(129)	Trilead dioxide phosphonate $\Delta$	12141-20-7	0.01
(130)	O-aminoazotoluene	97-56-3	0.01
(131)	1-bromopropane	106-94-5	0.01
(132)	6-methoxy-m-toluidine (p-cresidine)	120-71-8	0.01
(133)	4,4'-methylenedi-o-toluidine	838-88-0	0.01



No.	Substance	CAS No.	Report Limit [%]
(134)	Tetraethyllead $\Delta$	78-00-2	0.01
(135)	Sulfurous acid, lead salt, dibasic $\Delta$	62229-08-7	0.01
(136)	Fatty acids, C16-18, lead salts $\Delta$	91031-62-8	0.01
(137)	Diisopentylphthalate	605-50-5	0.01
(138)	Diazene-1,2-dicarboxamide(C,C'-azodi(formamide))	123-77-3	0.01
(139)	Cadmium	7440-43-9	0.005
(140)	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	0.01
(141)	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.01
(142)	Dipentyl phthalate (DPP)	131-18-0	0.005
(143)	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	-	0.01
(144)	Cadmium oxide $\Delta$	1306-19-0	0.01
(145)	Cadmium sulphide $\Delta$	1306-23-6	0.01
(146)	Di-n-hexyl phthalate (dnhp)	84-75-3	0.01
(147)	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	0.005
(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	0.005
(149)	Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7	0.01
(150)	Lead di(acetate) $\Delta$	301-04-2	0.01
(151)	Trixylyl phosphate	25155-23-1	0.01
(152)	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.01
(153)	Cadmium chloride $\Delta$	10108-64-2	0.005
(154)	Sodium perborate; perboric acid, sodium salt $\Delta$	-	0.01
(155)	Sodium peroxometaborate $\Delta$	7632-04-4	0.01
(156)	Cadmium fluoride $\Delta$	7790-79-6	0.01
(157)	Cadmium sulphate $\Delta$	10124-36-4; 31119-53-6	0.01
(158)	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.01
(159)	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.01
(160)	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) $\Delta$	15571-58-1	0.01
(161)	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 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 and MOTE) $\Delta$	15571-58-1; 27107-89-7	0.01
(162)	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq$ 0.3% of dihexyl phthalate	68515-51-5; 68648-93-1	0.01

No.	Substance	CAS No.	Report Limit [%]
(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 stereoisomers of [1] and [2] or any combination thereof]	117933-89-8	0.01
(164)	1,3-propanesultone	1120-71-4	0.01
(165)	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol(UV-327)	3864-99-1	0.01
(166)	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol(UV-350)	36437-37-3	0.01
(167)	Nitrobenzene	98-95-3	0.01
(168)	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	0.01
(169)	Benzo[def]chrysene	50-32-8	0.01
(170)	4,4'-isopropylidenediphenol (bisphenol A)	80-5-7	0.01
(171)	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-42-7 335-76-2 3830-45-3	0.01
(172)	4-heptylphenol, branched and linear (4-hpbl)	---	0.01
(173)	4-tert-pentylphenol (PTAP)	80-46-6	0.01
(174)	Perfluorohexane-1-sulphonic acid and its salts (pfhxs)	--	0.005
(175)	Chrysene	218-01-9	0.005
(176)	Benz[a]anthracene	56-55-3	0.005
(177)	Cadmium nitrate $\Delta$	10325-94-7	0.005
(178)	Cadmium carbonate $\Delta$	513-78-0	0.005
(179)	Cadmium hydroxide $\Delta$	21041-95-2	0.005
(180)	Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)	13560-89-9; 135821-74-8; 135821-03-3	0.005
(181)	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear]	--	0.005
(182)	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.005
(183)	Decamethylcyclopentasiloxane (D5)	541-02-6	0.005
(184)	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.005
(185)	Lead	7439-92-1	0.005
(186)	Disodium octaborate $\Delta$	12008-41-2	0.005
(187)	Benzo[ghi]perylene	191-24-2	0.005
(188)	Terphenyl hydrogenated	61788-32-7	0.005
(189)	Ethylenediamine (EDA)	107-15-3	0.005
(190)	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)	552-30-7	0.005
(191)	Dicyclohexyl phthalate (DCHP)	84-61-7	0.005
(192)	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	15087-24-8	0.005
(193)	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	0.005

No.	Substance	CAS No.	Report Limit [%]
(194)	Benzo[k]fluoranthene	207-08-9	0.005
(195)	Fluoranthene	206-44-0; 93951-69-0	0.005
(196)	Phenanthrene	85-01-8	0.005
(197)	Pyrene	129-00-0; 1718-52-1	0.005
(198)	2-methoxyethyl acetate	110-49-6	0.005
(199)	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq$ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	--	0.005
(200)	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	--	0.005
(201)	4-tert-butylphenol	98-54-4	0.005
(202)	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	0.005
(203)	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	0.005
(204)	Diisohexyl phthalate	71850-09-4	0.005
(205)	Perfluorobutane sulfonic acid (PFBS) and its salts	--	0.005
(206)	Dibutylbis(pentane-2,4-dionato-O,O')tin $\Delta$	22673-19-4	0.005
(207)	Butyl 4-hydroxybenzoate	94-26-8	0.005
(208)	2-methylimidazole	693-98-1	0.005
(209)	1-vinylimidazole	1072-63-5	0.005
(210)	Bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	0.005
(211)	Diocetyl tin 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 $\Delta$	--	0.01
(212)	1,4-dioxane	123-91-1	0.01
(213)	2,2-bis(bromomethyl)propane 1,3-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	0.01
(214)	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	--	0.01
(215)	4,4'-(1-methylpropylidene)bisphenol	77-40-7	0.01
(216)	Glutaral	111-30-8	0.01
(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)	--	0.01
(218)	Orthoboric acid, sodium salt	13840-56-7	0.01
(219)	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	--	0.01

No.	Substance	CAS No.	Report Limit [%]
(220)	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	--	0.01
(221)	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)	119-47-1	0.01
(222)	S-(tricyclo[5.2.1.0' <sup>2</sup> ,6]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	0.01
(223)	tris(2-methoxyethoxy)vinylsilane	1067-53-4	0.01
(224)	N-(hydroxymethyl)acrylamide	924-42-5	0.01

Δ = Determination was based on elemental analysis. The content was calculated based on assumption of Worst-case.

Notes:

REACH requirement:

As per article 33(1) of regulation (EC) No. 1907/2006 (REACH), recipients of product must be provided with Information of safe use if any of the tested substances (SVHC) exceeded 0.1% (w/w). A product meets the Requirement of article 33(1) by default when no SVHC exceeds 0.1% (w/w).

---End of Report---