

TEST REPORT

Report No. : 20241110R33029X

Sample Name : Three phase on grid solar inverter

Mode Name : ASG-(5~20)TL-ZH

Applicant : AUX Solar Technology Co., Ltd.



CQC Intime Testing Technology Co.,Ltd

TEST REPORT

As specified by client, based on the list published by European chemicals agency (ECHA) on Oct. 28, 2008, Jan. 13, 2010, Mar. 30, 2010, Jun. 18, 2010, Dec. 15, 2010, Jun. 20,2011, Dec. 19, 2011, Jun.18, 2012, Dec. 19, 2012 , Jun.30, 2013, Dec. 16, 2013, Jun.16, 2014 , Dec.17,2014, Jun. 15, 2015, Dec. 17, 2015 , Jun. 20, 2016 , Jan.12,2017, Jul 10,2017 , Jan.15,2018, Jun 27,2018 , Jan 15 2019, Jul 16.2019, Jan 16, 2020 , Jun 26, 2020 , Jan 19,2021 , Jul 8,2021 , Jan 17, 2022 , Jun 10 , 2022 Jan 17,2023 Jun 14 2023 , Jan.23,2024 Jun 27,2024 and Nov 7,2024 for public consultation regarding regulation (EC) No. 1907/2006 concerning the REACH, to determine the 242 Substances of Very High Concern (SVHC) content in the submitted sample

Report No.....	20241110R33029X		
Tested by (+ Signature)	Ni Chang	Signature:	<i>Ni Chang</i>
Checked by (+ Signature)	Zhou Yang	Signature:	<i>Zhou Yang</i>
Approved by (+ Signature)	Jiang Zhixin	Signature:	
Date of issue.....	12/27/2024		
Testing laboratory name.....	CQC Intime Testing Technology Co.,Ltd.		
Address.....	No.1368 Wuzhong Dadao Rd., Wuzhong Economic Development Zone, Suzhou, Jiangsu.		
Postal code.....	215104		
Telephone	0512-66303623		
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Testing location	No.1368 Wuzhong Dadao Rd., Wuzhong Economic Development Zone, Suzhou, Jiangsu.		
Date of testing	11/20/2024-12/16/2024		
Applicant.....	AUX Solar Technology Co., Ltd.		
Address.....	No. 17 Fenglin Road, Cicheng Town, Jiangbei District, Ningbo City, Zhejiang Province, China		
Date of submission	11/20/2024		
Sample description	Three phase on grid solar inverter		
Mode Name.....	ASG-(5~20)TL-ZH		
Manufacturer	-		
Address.....	-		

Standard specification	Determined by house method: 1. Acid digestion, ICP-AES analysis; 2. Solvent extraction, GC-MS, HS-GC-MS, LC analysis; 3. Boiling-water-extraction(Metal), Alkali digestion (Non-metal), UV-VIS analysis; 4. Oxygen bomb burning, IC analysis.									
Test procedure	—									
Non-standard test method.....	N/A									
Conclusion: -										
General Remarks <table><tr><td>1. P : Test item meet the requirement;</td><td>5. % : Percentage;</td></tr><tr><td>2. F : Test item does not meet the requirement;</td><td>6. N.D. : Not Detected(<RL);</td></tr><tr><td>3. N/A : Test case does not apply to the test object;</td><td>7. N.T. : Not Test, based on evaluation;</td></tr><tr><td>4. — : Test case does not conduct;</td><td>8. RL : Report Limit.</td></tr></table>			1. P : Test item meet the requirement;	5. % : Percentage;	2. F : Test item does not meet the requirement;	6. N.D. : Not Detected(<RL);	3. N/A : Test case does not apply to the test object;	7. N.T. : Not Test, based on evaluation;	4. — : Test case does not conduct;	8. RL : Report Limit.
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SVHC List

No.	Name	SVHC Category ¹	CAS	EC
1	4,4'- Diaminodiphenylmethane (MDA)	Carcinogenic	101-77-9	202-974-4
2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	vPvB	81-15-2	201-329-4
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	PBT, vPvB	85535-84-8	287-476-5
4	Anthracene	PBT	120-12-7	204-371-1
5	Benzyl butyl phthalate (BBP)	Toxic for reproduction	85-68-7	201-622-7
6	Bis (2-ethylhexyl)phthalate (DEHP)	Toxic for reproduction	117-81-7	204-211-0
7	Bis(tributyltin)oxide (TBTO)	PBT	56-35-9	200-268-0
8	Cobalt dichloride	Carcinogenic and toxic for reproduction	7646-79-9	231-589-4
9	Diarsenic pentaoxide	Carcinogenic	1303-28-2	215-116-9
10	Diarsenic trioxide	Carcinogenic	1327-53-3	215-481-4
11	Dibutyl phthalate (DBP)	Toxic for reproduction	84-74-2	201-557-4
12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta- hexabromocyclododecane Gamma- hexabromocyclododecane	PBT	25637-99-4, 3194-55-6 (134237-50-6) (134237-51-7) (134237-52-8)	247-148-4 221- 695-9
13	Lead hydrogen arsenate	Carcinogenic and toxic for reproduction	7784-40-9	232-064-2
14	Sodium dichromate	CMR	7789-12-0, 10588-01-9	234-190-3
15	Triethyl arsenate	Carcinogenic	15606-95-8	427-700-2
16	2,4-Dinitrotoluene	Carcinogenic	121-14-2	204-450-0
17	Anthracene oil	Carcinogenic, PBT, vPvB	90640-80-5	292-602-7
18	Anthracene oil, anthracene paste	Carcinogenic, mutagenic, PBT, vPvB	90640-81-6	292-603-2
19	Anthracene oil, anthracene paste, anthracene fraction	Carcinogenic, mutagenic, PBT, vPvB	91995-15-2	295-275-9

No.	Name	SVHC Category ¹	CAS	EC
20	Anthracene oil, anthracene paste, distn. lights	Carcinogenic, mutagenic, PBT, vPvB	91995-17-4	295-278-5
21	Anthracene oil, anthracene-low	Carcinogenic, mutagenic, PBT, vPvB	90640-82-7	292-604-8
22	Diisobutyl phthalate	Toxic for reproduction	84-69-5	201-553-2
23	Lead chromate	Carcinogenic and toxic for reproduction	7758-97-6	231-846-0
24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	Carcinogenic and toxic for reproduction	12656-85-8	235-759-9
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	Carcinogenic and toxic for reproduction	1344-37-2	215-693-7
26	Pitch, coal tar, high temp.	Carcinogenic, PBT, vPvB	65996-93-2	266-028-2
27	Tris(2-chloroethyl)phosphate	Toxic for reproduction	115-96-8	204-118-5
28	Acrylamide	Carcinogenic and mutagenic	79-06-1	201-173-7
29	Ammonium dichromate	CMR	2151163-0	232-143-1
30	Boric acid	Toxic for reproduction	10043-35-3, 11113-50-1	233-139-2, 234-343-4
31	Disodium tetraborate, anhydrous	Toxic for reproduction	1303-96-4, 1330-43-4, 12179-04-3	215-540-4
32	Potassium chromate	Carcinogenic and mutagenic	7789-00-6	232-140-5
33	Potassium dichromate	CMR	7778-50-9	231-906-6
34	Sodium chromate	CMR	7775-11-3	231-889-5
35	Tetraboron disodium heptaoxide, hydrate	Toxic for reproduction	12267-73-1	235-541-3
36	Trichloroethylene	Carcinogenic	79-01-6	201-167-4
37	2-Ethoxyethanol	Toxic for reproduction	110-80-5	203-804-1
38	2-Methoxyethanol	Toxic for reproduction	109-86-4	203-713-7
39	Acids generated from chromium trioxide and their oligomers. Group containing:	Carcinogenic	7738-94-5, 13530-68-2	231-801-5, 236-881-5

No.	Name	SVHC Category ¹	CAS	EC
	Chromic acid, Dichromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid			
40	Chromium trioxide	Carcinogenic and mutagenic	1333-82-0	215-607-8
41	Cobalt(II) carbonate	Carcinogenic and toxic for reproduction	513-79-1	208-169-4
42	Cobalt(II) diacetate	Carcinogenic and toxic for reproduction	71-48-7	200-755-8
43	Cobalt(II) dinitrate	Carcinogenic and toxic for reproduction	10141-05-6	233-402-1
44	Cobalt(II) sulphate	Carcinogenic and toxic for reproduction	10124-43-3	233-334-2
45	1,2,3-Trichloropropane	Carcinogenic and toxic for reproduction	96-18-4	202-486-1
46	1,2-Benzenedicarboxylic acid, di-C6-8- branched alkyl esters, C7-rich	Toxic for reproduction	71888-89-6	276-158-1
47	1,2-Benzenedicarboxylic acid, di-C7-11- branched and linear alkyl esters	Toxic for reproduction	68515-42-4	271-084-6
48	1-Methyl-2-pyrrolidone	Toxic for reproduction	872-50-4	212-828-1
49	2-Ethoxyethyl acetate	Toxic for reproduction	111-15-9	203-839-2
50	Hydrazine	Carcinogenic	302-01-2, 7803- 57-8	206-114-9
51	Strontium chromate	Carcinogenic	7789-06-2	232-142-6
52	1,2-dichloroethane	Carcinogenic	107-06-2	203-458-1
53	2,2'-dichloro-4,4'-methylenedianiline	Carcinogenic	101-14-4	202-918-9
54	2-Methoxyaniline; o-Anisidine	Carcinogenic	90-04-0	201-963-1
55	4-(1,1,3,3-tetramethylbutyl)phenol	Equivalent level of concern	140-66-9	205-426-2
56	Aluminosilicate Refractory Ceramic Fibres2	Carcinogenic	—	—
57	Arsenic acid	Carcinogenic	7778-39-4	231-901-9
58	Bis(2-methoxyethyl) ether	Toxic for reproduction	111-96-6	203-924-4
59	Bis(2-methoxyethyl) phthalate	Toxic for reproduction	117-82-8	204-212-6

No.	Name	SVHC Category ¹	CAS	EC
60	Calcium arsenate	Carcinogenic	7778-44-1	231-904-5
61	Dichromium tris(chromate)	Carcinogenic	24613-89-6	246-356-2
62	Formaldehyde, oligomeric reaction products with aniline	Carcinogenic	25214-70-4	500-036-1
63	Lead diazide, Lead azide	Toxic for reproduction	13424-46-9	236-542-1
64	Lead dipicrate	Toxic for reproduction	6477-64-1	229-335-2
65	Lead styphnate	Toxic for reproduction	15245-44-0	239-290-0
66	N,N-dimethylacetamide	Toxic for reproduction	127-19-5	204-826-4
67	Pentazinc chromate octahydroxide	Carcinogenic	49663-84-5	256-418-0
68	Phenolphthalein	Carcinogenic	77-09-8	201-004-7
69	Potassium hydroxyoctaoxodizincatedichromate	Carcinogenic	11103-86-9	234-329-8
70	Trilead diarsenate	Carcinogenic and toxic for reproduction	3687-31-8	222-979-5
71	Zirconia Aluminosilicate Refractory Ceramic Fibres ²	Carcinogenic	—	—
72	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) ³	Carcinogenic	6786-83-0	229-851-8
73	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	Carcinogenic	101-61-1	202-959-2
74	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	Mutagenic	59653-74-6	423-400-0
75	Diboron trioxide	Toxic for reproduction	1303-86-2	215-125-8
76	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	Toxic for reproduction	112-49-2	203-977-3
77	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol ³	Carcinogenic	561-41-1	209-218-2
78	Lead(II) bis(methanesulfonate)	Toxic for reproduction	17570-76-2	401-750-5
79	Formamide	Toxic for reproduction	75-12-7	200-842-0

No.	Name	SVHC Category ¹	CAS	EC
80	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) 3	Carcinogenic	548-62-9	208-953-6
81	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	Toxic for reproduction	110-71-4	203-794-9
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26) 3	Carcinogenic	2580-56-5	219-943-6
83	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	Mutagenic	2451-62-9	219-514-3
84	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	Carcinogenic	90-94-8	202-027-5
85	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4]4	Equivalent level of concern having probable serious effects to human health	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	247-094-1, 243-072-0, 256-356-4, 260-566-1
86	6-methoxy-m-toluidine (p-cresidine)	Carcinogenic	120-71-8	204-419-1
87	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3]5	Equivalent level of concern having probable serious effects to human health	85-42-7, 13149-00-3, 14166-21-3	201-604-9, 236-086-3, 238-009-9
88	Pyrochlore, antimony lead yellow	Toxic for reproduction	8012-00-8	232-382-1
89	Henicosfluoroundecanoic acid	vPvB	2058-94-8	218-165-4
90	4-Aminoazobenzene	Carcinogenic	60-09-3	200-453-6
91	Silicic acid, lead salt	Toxic for reproduction	11120-22-2	234-363-3
92	Lead titanium zirconium oxide	Toxic for reproduction	12626-81-2	235-727-4
93	Lead monoxide (lead oxide)	Toxic for reproduction	1317-36-8	215-267-0
94	o-Toluidine	Carcinogenic	95-53-4	202-429-0
95	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	Toxic for reproduction	143860-04-2	421-150-7

No.	Name	SVHC Category ¹	CAS	EC
96	Dibutyltin dichloride (DBTC)	Toxic for reproduction	683-18-1	211-670-0
97	Lead bis(tetrafluoroborate)	Toxic for reproduction	13814-96-5	237-486-0
98	Lead dinitrate	Toxic for reproduction	10099-74-8	233-245-9
99	Silicic acid (H ₂ SiO ₅), barium salt (1:1), lead-doped ⁶	Toxic for reproduction	68784-75-8	272-271-5
100	Trilead bis(carbonate)dihydroxide	Toxic for reproduction	1319-46-6	215-290-6
101	4,4'-methylenedi-o-toluidine	Carcinogenic	838-88-0	212-658-8
102	Diethyl sulphate	Carcinogenic Mutagenic	64-67-5	200-589-6
103	Dimethyl sulphate	Carcinogenic	77-78-1	201-058-1
104	N,N-dimethylformamide	Toxic for reproduction	68-12-2	200-679-5
105	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	Equivalent level of concern having probable serious effects to the environment	-	-
106	4-Nonylphenol, branched and linear ⁷	Equivalent level of concern having probable serious effects to the environment	-	-
107	Furan	Carcinogenic	110-00-9	203-727-3
108	Lead oxide sulfate	Toxic for reproduction	12036-76-9	234-853-7
109	Lead titanium trioxide	Toxic for reproduction	12060-00-3	235-038-9
110	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	PBT vPvB	1163-19-5	214-604-9
111	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	Toxic for reproduction	88-85-7	201-861-7
112	1,2-Diethoxyethane	Toxic for reproduction	629-14-1	211-076-1
113	N-methylacetamide	Toxic for reproduction	79-16-3	201-182-6
114	Tetralead trioxide sulphate	Toxic for reproduction	12202-17-4	235-380-9
115	Acetic acid, lead salt, basic	Toxic for reproduction	51404-69-4	257-175-3

No.	Name	SVHC Category ¹	CAS	EC
116	[Phthalato(2-)]dioxotrilead	Toxic for reproduction	69011-06-9	273-688-5
117	Tetraethyllead	Toxic for reproduction	78-00-2	201-075-4
118	N-pentyl-isopentylphthalate	Toxic for reproduction	776297-69-9	-
119	Pentalead tetraoxide sulphate	Toxic for reproduction	12065-90-6	235-067-7
120	Heptacosafuorotetradecanoic acid	vPvB	376-06-7	206-803-4
121	Tricosafuorododecanoic acid	vPvB	307-55-1	206-203-2
122	1-bromopropane (n-propyl bromide)	Toxic for reproduction	106-94-5	203-445-0
123	Dioxobis(stearato)trilead	Toxic for reproduction	12578-12-0	235-702-8
124	Pentacosafuorotridecanoic acid	vPvB	72629-94-8	276-745-2
125	Methoxyacetic acid	Toxic for reproduction	625-45-6	210-894-6
126	Methyloxirane (Propylene oxide)	Carcinogenic Mutagenic	75-56-9	200-879-2
127	Trilead dioxide phosphonate	Toxic for reproduction	12141-20-7	235-252-2
128	o-aminoazotoluene	Carcinogenic	97-56-3	202-591-2
129	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	Carcinogenic	95-80-7	202-453-1
130	Diisopentylphthalate	Toxic for reproduction	605-50-5	210-088-4
131	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	Toxic for reproduction	84777-06-0	284-032-2
132	Biphenyl-4-ylamine	Carcinogenic	92-67-1	202-177-1
133	Fatty acids, C16-18, lead salts	Toxic for reproduction	91031-62-8	292-966-7
134	Orange lead (lead tetroxide)	Toxic for reproduction	1314-41-6	215-235-6
135	4,4'-oxydianiline and its salts	Carcinogenic Mutagenic	101-80-4	202-977-0
136	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	Carcinogenic Equivalent level of concern having probable serious effects to human health	123-77-3	204-650-8

No.	Name	SVHC Category ¹	CAS	EC
137	Sulfurous acid, lead salt, dibasic	Toxic for reproduction	62229-08-7	263-467-1
138	Lead cyanamidate	Toxic for reproduction	20837-86-9	244-073-9
139	Cadmium	Carcinogenic Equivalent level of concern having probable serious effects to human health	7440-43-9	231-152-8
140	Cadmium oxide	Carcinogenic Equivalent level of concern having probable serious effects to human health	1306-19-0	215-146-2
141	Ammonium pentadeca fluoroaooc tanoate(APFO)	Toxic for reproduction PBT	3825-26-1	223-320-4
142	Penta decafluoro octanoic(PFOA)	Toxic for reproduction PBT	335-67-1	206-397-9
143	Dipentyl phthalate(DPP)	Toxic for reproduction	131-18-0	205-017-9
144	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]	Equivalent level of concern having probable serious effects to human health	-	-
145	Cadmium sulphide	Carcinogenic Equivalent level of concern having probable serious effects to human health	1306-23-6	215-147-8
146	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)(C.I. Direct Red 28)	Carcinogenic	573-58-0	209-358-4
147	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)	Carcinogenic	1937-37-7	217-710-3

No.	Name	SVHC Category ¹	CAS	EC
148	Dihexyl phthalate	Toxic for reproduction	84-75-3	201-559-5
149	Imidazolidine-2-thione (2-imidazoline-2-thiol)	Toxic for reproduction	96-45-7	202-506-7
150	Lead di(acetate)	Toxic for reproduction	301-04-2	206-104-4
151	Trixylyl phosphate	Toxic for reproduction	25155-23-1	246-677-8
152	Cadmium chloride	Carcinogenic Equivalent level of concern having probable serious effects to human health	10108-64-2	233-296-7
153	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear □	Toxic for reproduction	68515-50-4	271-093-5
154	Sodium peroxometaborate	Toxic for reproduction	7632-04-4	231-556-4
155	Sodium perborate; perboric acid, sodium salt	Toxic for reproduction	-	239-172-9 234-390-0
156	Cadmium fluoride	Carcinogenic Equivalent level of concern having probable serious effects to human health	7790-79-6	232-222-0
157	Cadmium sulphate	Carcinogenic Equivalent level of concern having probable serious effects to human health	10124-36-4 31119-53-6	233-331-6
158	2-benzotriazol-2-yl-4,6-di-tert-butylphenol	PBT, vPvB	3846-71-7	223-346-6
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol	PBT, vPvB	25973-55-1	247-384-8
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	Toxic for reproduction	15571-58-1	239-622-4
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	Toxic for reproduction	-	-

No.	Name	SVHC Category ¹	CAS	EC
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	Toxic for reproduction (Article 57 c)	68515-51-568648-93-1	201-559-5
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]	vPvB (Article 57e)	-	-
164	Nitrobenzene	Carcinogenic Equivalent level of concern having probable serious effects to human health	98-95-3	202-716-0
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	vPvB (Article 57e)	3864-99-1	223-383-8
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	vPvB (Article 57e)	36437-37-3	253-037-1
167	1,3-propanesultone	CMR	1120-71-4	214-317-9
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	Carcinogenic Equivalent level of concern having probable serious effects to human health; PBT	375-95-1 21049-39-8 4149-60-4	206-801-3
169	Benzo[def]chrysene	Carcinogenic toxic substances PBT vPvB	50-32-8	200-028-5
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	Toxic for reproduction	80-05-7	201-245-8
171	4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	Equivalent level of concern having probable serious effects to environment (Article 57f)	/	/
172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	Toxic for reproduction (Article 57c) PBT (Article 57d)	3108-42-7, 335-76-2, 3830-45-3	206-400-3 221-470-5
173	p-(1,1-dimethylpropyl)phenol	Equivalent level of	80-46-6	201-280-9

No.	Name	SVHC Category ¹	CAS	EC
		concern having probable serious effects to environment (Article 57f)		
174	Perfluorohexane-1-sulphonic acid and its salts PFHxS	vPvB (Article 57e)	-	-
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]	vPvB(Article 57 e	13560-89-9; 135821-74-8; 135821-03-3	-
176	Benz[a]anthracene	(Article 57a), PBT (Article 57d), vPvB (Article 57e	56-55-3	200-280-6
177	Cadmium nitrate	(Article 57a), (Article 57b), (Article 57(f) - human health)	10325-94-7	233-710-6
178	Cadmium carbonate	(Article 57a),	513-78-0	208-168-9
179	Cadmium hydroxide	(Article 57a), (Article 57b),	21041-95-2	244-168-5
180	Chrysene	(Article 57a), PBT (Article 57d),	218-01-9	205-923-4
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	(Article 57(f) – environment)	-	-
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride; TMA)	-	552-30-7	209-008-0
183	Benzo[ghi]perylene	-	191-24-2	205-883-8
184	Decamethylcyclopentasiloxane (D5)	-	541-02-6	208-764-9
185	Dicyclohexyl phthalate (DCHP)	-	84-61-7	201-545-9
186	Disodium octaborate	-	12008-41-2	234-541-0

No.	Name	SVHC Category ¹	CAS	EC
187	Dodecamethylcyclohexasiloxane (D6)	-	540-97-6	208-762-8
188	Ethylenediamine (EDA)	-	107-15-3	203-468-6
189	Lead	-	7439-92-1	231-100-4
190	Octamethylcyclotetrasiloxane (D4)	-	556-67-2	209-136-7
191	Terphenyl, hydrogenated	-	61788-32-7	262-967-7
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	(Article 57a)	6807-17-6	401-720-1
	Benzo[k]fluoranthene	(Article 57a)	207-08-9	205-916-6
194	Fluoranthene	(Article 57d) (Article 57e)	206-44-0	205-912-4
195	Phenanthrene	(Article 57e)	85-01-8	201-581-5
196	Pyrene	(Article 57d) (Article 57e)	129-00-0	204-927-3
197	1,7,7-trimethyl-3-(phenylmethylene)-bicyclo-[2.2.1]heptan-2-one	(Article 57f)	15087-24-8	239-139-9
198	2-methoxyethyl acetate	(Article 57f)	110-49-6	-
199	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	(Article 57f)	-	-
200	2,3,3,3-tetrafluoro -2-(heptafluoropropoxy)propionic acid,	(Article 57f)	-	-
201	4-tert-butylphenol	(Article 57f)	98-54-4	-
202	Perfluorobutane sulfonic acid (PFBS) and its salts	(Article 57f)		
203	Diisohexyl phthalate	(Article 57f)	71850-09-4	276-090-2
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	(Article 57f)	71868-10-5	400-600-6
205	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	(Article 57f)	119313-12-1	404-360-3
206	1-vinylimidazole	(Article 57c)	1072-63-5	214-012-0
207	2-methylimidazole	(Article 57c)	693-98-1	214-765-7

No.	Name	SVHC Category ¹	CAS	EC
208	Butyl 4-hydroxybenzoate	(Article 57f)	94-26-8	202-318-7
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	(Article 57c)	22673-19-4	245-152-0
210	bis(2-(2-methoxyethoxy)ethyl) ether	(Article 57c)	143-24-8	205-594-7
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	(Article 57c)	-	-
212	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	Toxic for reproduction (Article 57 c)	-	-
213	Orthoboric acid, sodium salt	Toxic for reproduction (Article 57 c)	13840-56-7	237-560-2
214	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)	Carcinogenic (Article 57 a)	3296-90-0, 36483-57-5, 1522-92-5, 96-13-9	221-967-7, 253-057-0, 202-480-9
215	Glutaral	Respiratory sensitising properties (Article 57f - human health)	111-30-8	203-856-5
216	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)	PBT (Article 57d)	-	-
217	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57f - human health and environment)	-	-

No.	Name	SVHC Category ¹	CAS	EC
218	1,4-dioxane	Carcinogenic (Article 57a) Equivalent level of concern having probable serious effects to the environment (Article 57f – environment) Equivalent level of concern having probable serious effects to human health (Article 57f – human health)	123-91-1	204-661-8
219	4,4'-(1-methylpropylidene)bisphenol	Endocrine disrupting properties (Article 57f - human health and environment)	77-40-7	201-025-1
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)	-	-	-
221	6,6-di-tert-butyl-2,2"-methylenedi-p-cresol	/	119-47-1	204-327-1
222	tris(2-methoxyethoxy)vinylsilane		255881-94-8	401-850-9
223	s-(tricyclo[5.2.1.0 ^{2,6}])deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	-	1067-53-4	213-934-0
224	N-Methylolacrylamide	-	924-42-5	213-103-2
225	1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	(REACH Article 57 e)	37853-59-1	253-692-3
226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	Carcinogenic (Article 57 a)	79-94-7	201-236-9
227	4,4'-sulphonyldiphenol	(Article 57 c); (Article 57 f – environment); (Article 57 f – human health)	80-09-1	201-250-5

No.	Name	SVHC Category ¹	CAS	EC
		health)		
228	Barium diboron tetraoxide	(Article 57 c)	13701-59-2	237-222-4
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	(Article 57 e)	4247-02-3	224-208-8
230	Isobutyl 4-hydroxybenzoate	(Article 57 f – human health)	4247-02-3	203-615-4
231	Melamine	(Article 57 f – (Article 57 f – environment	108-78-1	
232	Perfluoroheptanoic acid and its salts	(Article 57 c); (Article 57 d); (Article 57 e); (Article 57 f – human health); (Article 57 f – environment	-	-
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	(Article 57 e)		473-390-7
234	Bis(4-chlorophenyl) sulphone	(Article 57 e)	80-07-9	-
235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	(Article 57 C)	75980-60-8	-
236	2,4,6-tri-tert-butylphenol	(Article 57 c) (Article 57 d)	732-26-3	211-989-5
237	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol	(Article 57 e)	2147-75-9	221-573-5
238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	(Article 57 c)	119344-86-4	438-340-0
239	Bumetrizole	(Article 57 e)	3896-11-5	223-445-4
240	oligomerisation and alkylatiorreaction products of 2- phenylpropene and phenol	(Article 57 e)	-	700-960-7
241	Bis(a,a-dimethylbenzyl) peroxide	Toxic for reproduction (Article 57c)	-	80-43-4
242	Triphenyl Phosphate	Article 57(f) – environment	204-112-2	115-86-6

¹ : Carcinogenic, Mutagenic or toxic for Reproduction(CMR),meeting the criteria for classification in category 1 or 2 in accordance with Directive 67/548/EEC, Persistent, Bioaccumulative and Toxic(PBT) or very Persistent and

very Bioaccumulative(vPvB) according to the criteria in Annex XIII of the REACH Regulation, and/or Identified, on a case-by-case basis, from scientific evidence as causing probable effects to human health or the environment of an equivalent level of concern as those above(e.g. endocrine disrupters).

- ² : All refractory ceramic fibres are covered by index number 650-017-00-8 in Annex VI of the Regulation on Classification, Labeling and Packing of Chemical substances and mixtures, the so called CLP Regulation (Regulation (EC) No 1272/2008).
- ³ : with \geq 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)
- ⁴ : [The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]
- ⁵ : [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans- isomers [1] are covered by this entry]
- ⁶ : [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD); the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008]
- ⁷ : [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]

Sample Photo



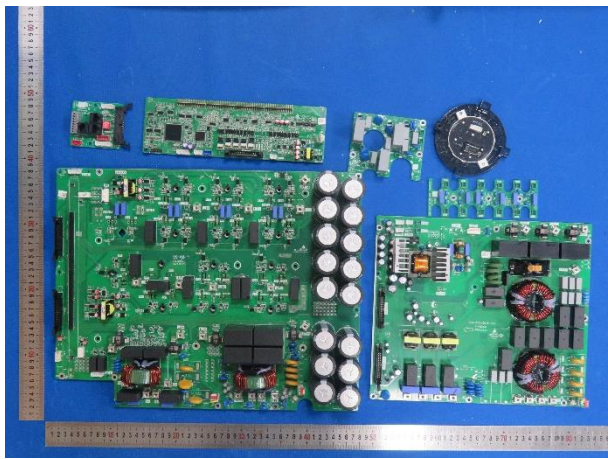
01 Soft plastic



02 Plastic



03 Metal



04 PCB

Test Results:

Serial number	Test Item	RL	Unit	Test result
				01
1	4,4'- Diaminodiphenylmethane (MDA)	0.005	%	N.D.
2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	0.005	%	N.D.
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	0.01	%	N.D.
4	Anthracene	0.005	%	N.D.
5	Benzyl butyl phthalate (BBP)	0.005	%	N.D.
6	Bis (2-ethylhexyl)phthalate (DEHP)	0.005	%	N.D.
7	Bis(tributyltin)oxide (TBTO)**	0.005	%	N.D.
8	Cobalt dichloride**	0.005	%	N.D.
9	Diarsenic pentaoxide**	0.005	%	N.D.
10	Diarsenic trioxide**	0.005	%	N.D.
11	Dibutyl phthalate (DBP)	0.005	%	N.D.
12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	0.005	%	N.D.
13	Lead hydrogen arsenate**	0.005	%	N.D.
14	Sodium dichromate**	0.005	%	N.D.
15	Triethyl arsenate**	0.005	%	N.D.
16	2,4-Dinitrotoluene	0.005	%	N.D.
17	Anthracene oil	0.005	%	N.D.
18	Anthracene oil, anthracene paste	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
19	Anthracene oil, anthracene paste, anthracene fraction	0.005	%	N.D.
20	Anthracene oil, anthracene paste, distn. lights	0.005	%	N.D.
21	Anthracene oil, anthracene-low	0.005	%	N.D.
22	Diisobutyl phthalate	0.005	%	N.D.
23	Lead chromate**	0.005	%	N.D.
24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) **	0.005	%	N.D.
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34) **	0.005	%	N.D.
26	Pitch, coal tar, high temp.	0.005	%	N.D.
27	Tris(2-chloroethyl)phosphate**	0.005	%	N.D.
28	Acrylamide	0.005	%	N.D.
29	Ammonium dichromate**	0.005	%	N.D.
30	Boric acid**	0.005	%	N.D.
31	Disodium tetraborate, anhydrous**	0.005	%	N.D.
32	Potassium chromate**	0.005	%	N.D.
33	Potassium dichromate**	0.005	%	N.D.
34	Sodium chromate**	0.005	%	N.D.
35	Tetraboron disodium heptaoxide, hydrate**	0.005	%	N.D.
36	Trichloroethylene	0.005	%	N.D.
37	2-Ethoxyethanol	0.005	%	N.D.
38	2-Methoxyethanol	0.005	%	N.D.
39	Acids generated from chromium trioxide and their oligomers. Group containing**: Chromic acid, Dichromic acid, Dichromic acid,	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
	Oligomers of chromic acid and dichromic acid			
40	Chromium trioxide**	0.005	%	N.D.
41	Cobalt(II) carbonate**	0.005	%	N.D.
42	Cobalt(II) diacetate**	0.005	%	N.D.
43	Cobalt(II) dinitrate**	0.005	%	N.D.
44	Cobalt(II) sulphate**	0.005	%	N.D.
45	1,2,3-Trichloropropane	0.005	%	N.D.
46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	0.005	%	N.D.
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	0.005	%	N.D.
48	1-Methyl-2-pyrrolidone	0.005	%	N.D.
49	2-Ethoxyethyl acetate	0.005	%	N.D.
50	Hydrazine	0.005	%	N.D.
51	Strontium chromate**	0.005	%	N.D.
52	1,2-dichloroethane	0.005	%	N.D.
53	2,2'-dichloro-4,4'-methylenedianiline	0.005	%	N.D.
54	2-Methoxyaniline; o-Anisidine	0.005	%	N.D.
55	4-(1,1,3,3-tetramethylbutyl)phenol	0.005	%	N.D.
56	Aluminosilicate Refractory Ceramic Fibres**	0.005	%	N.D.
57	Arsenic acid**	0.005	%	N.D.
58	Bis(2-methoxyethyl) ether	0.005	%	N.D.
59	Bis(2-methoxyethyl) phthalate	0.005	%	N.D.
60	Calcium arsenate**	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
61	Dichromium tris(chromate) **	0.005	%	N.D.
62	Formaldehyde, oligomeric reaction products with aniline	0.005	%	N.D.
63	Lead diazide, Lead azide	0.005	%	N.D.
64	Lead dipicrate	0.005	%	N.D.
65	Lead styphnate	0.005	%	N.D.
66	N,N-dimethylacetamide	0.005	%	N.D.
67	Pentazinc chromate octahydroxide**	0.005	%	N.D.
68	Phenolphthalein	0.005	%	N.D.
69	Potassium hydroxyoctaoxodizincatedichromate**	0.005	%	N.D.
70	Trilead diarsenate**	0.005	%	N.D.
71	Zirconia Aluminosilicate Refractory Ceramic Fibres**	0.005	%	N.D.
72	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	0.005	%	N.D.
73	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.005	%	N.D.
74	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	0.005	%	N.D.
75	Diboron trioxide**	0.005	%	N.D.
76	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.005	%	N.D.
77	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	0.005	%	N.D.
78	Lead(II) bis(methanesulfonate) **	0.005	%	N.D.
79	Formamide	0.005	%	N.D.
80	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
	ylidene]dimethylammonium chloride (C.I. Basic Violet 3)			
81	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.005	%	N.D.
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	0.005	%	N.D.
83	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.005	%	N.D.
84	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.005	%	N.D.
85	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4]	0.005	%	N.D.
86	6-methoxy-m-toluidine (p-cresidine)	0.005	%	N.D.
87	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3]	0.005	%	N.D.
88	Pyrochlore, antimony lead yellow**	0.005	%	N.D.
89	Henicosaflluoroundecanoic acid	0.005	%	N.D.
90	4-Aminoazobenzene	0.005	%	N.D.
91	Silicic acid, lead salt**	0.005	%	N.D.
92	Lead titanium zirconium oxide**	0.005	%	N.D.
93	Lead monoxide (lead oxide) **	0.005	%	N.D.
94	o-Toluidine	0.005	%	N.D.
95	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.005	%	N.D.
96	Dibutyltin dichloride (DBTC) **	0.005	%	N.D.
97	Lead bis(tetrafluoroborate) **	0.005	%	N.D.
98	Lead dinitrate**	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
99	Silicic acid ($\text{H}_2\text{Si}_2\text{O}_5$), barium salt (1:1), lead-doped**	0.005	%	N.D.
100	Trilead bis(carbonate)dihydroxide**	0.005	%	N.D.
101	4,4'-methylenedi-o-toluidine	0.005	%	N.D.
102	Diethyl sulphate	0.005	%	N.D.
103	Dimethyl sulphate	0.005	%	N.D.
104	N,N-dimethylformamide	0.005	%	N.D.
105	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	0.005	%	N.D.
106	4-Nonylphenol, branched and linear	0.005	%	N.D.
107	Furan	0.005	%	N.D.
108	Lead oxide sulfate**	0.005	%	N.D.
109	Lead titanium trioxide**	0.005	%	N.D.
110	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.005	%	N.D.
111	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.005	%	N.D.
112	1,2-Diethoxyethane	0.005	%	N.D.
113	N-methylacetamide	0.005	%	N.D.
114	Tetralead trioxide sulphate	0.005	%	N.D.
115	Acetic acid, lead salt, basic**	0.005	%	N.D.
116	[Phthalato(2-)]dioxotrilead	0.005	%	N.D.
117	Tetraethyllead	0.005	%	N.D.
118	N-pentyl-isopentylphthalate	0.005	%	N.D.
119	Pentalead tetraoxide sulphate**	0.005	%	N.D.
120	Heptacosafuorotetradecanoic acid	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
121	Tricosafluorododecanoic acid	0.005	%	N.D.
122	1-bromopropane (n-propyl bromide)	0.005	%	N.D.
123	Dioxobis(stearato)trilead**	0.005	%	N.D.
124	Pentacosafuorotridecanoic acid	0.005	%	N.D.
125	Methoxyacetic acid	0.005	%	N.D.
126	Methyloxirane (Propylene oxide)	0.005	%	N.D.
127	Trilead dioxide phosphonate	0.005	%	N.D.
128	o-aminoazotoluene	0.005	%	N.D.
129	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.005	%	N.D.
130	Diisopentylphthalate	0.005	%	N.D.
131	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.005	%	N.D.
132	Biphenyl-4-ylamine	0.005	%	N.D.
133	Fatty acids, C16-18, lead salts**	0.005	%	N.D.
134	Orange lead (lead tetroxide) **	0.005	%	N.D.
135	4,4'-oxydianiline and its salts	0.005	%	N.D.
136	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.005	%	N.D.
137	Sulfurous acid, lead salt, dibasic**	0.005	%	N.D.
138	Lead cyanamidate**	0.005	%	N.D.
139	Cadmium	0.005	%	N.D.
140	Cadmium oxide	0.005	%	N.D.
141	Ammonium pentadeca fluoroaooc tanoate(APFO)	0.005	%	N.D.
142	Penta decafluoro octanoic(PFOA)	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
143	Dipentyl phthalate(DPP)	0.005	%	N.D.
144	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]	0.005	%	N.D.
145	Cadmium sulphide	0.005	%	N.D.
146	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)(C.I. Direct Red 28)	0.005	%	N.D.
147	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)	0.005	%	N.D.
148	Dihexyl phthalate	0.005	%	N.D.
149	Imidazolidine-2-thione (2-imidazoline-2-thiol)	0.005	%	N.D.
150	Lead di(acetate)	0.005	%	N.D.
151	Trixylyl phosphate	0.005	%	N.D.
152	Cadmium chloride	0.005	%	N.D.
153	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.005	%	N.D.
154	Sodium peroxometaborate	0.005	%	N.D.
155	Sodium perborate; perboric acid, sodium salt	0.005	%	N.D.
156	Cadmium fluoride	0.005	%	N.D.
157	Cadmium sulphate	0.005	%	N.D.
158	2-benzotriazol-2-yl-4,6-di-tert-butylphenol	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol	0.005	%	N.D.
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	0.005	%	N.D.
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	0.005	%	N.D.
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	0.005	%	N.D.
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]	0.005	%	N.D.
164	Nitrobenzene	0.005	%	N.D.
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.005	%	N.D.
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.005	%	N.D.
167	1,3-propanesultone	0.005	%	N.D.
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.005	%	N.D.
169	Benzo[def]chrysene	0.005	%	N.D.
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	0.005	%	N.D.
171	4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	0.005	%	N.D.
172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
173	p-(1,1-dimethylpropyl)phenol	0.005	%	N.D.
174	Perfluorohexane-1-sulphonic acid and its salts PFHxS	0.005	%	N.D.
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]	0.005	%	N.D.
176	Benz[a]anthracene	0.005	%	N.D.
177	Cadmium nitrate	0.005	%	N.D.
178	Cadmium carbonate	0.005	%	N.D.
179	Cadmium hydroxide	0.005	%	N.D.
180	Chrysene	0.005	%	N.D.
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]	0.005	%	N.D.
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride; TMA)	0.005	%	N.D.
183	Benzo[ghi]perylene	0.005	%	N.D.
184	Decamethylcyclopentasiloxane (D5)	0.005	%	N.D.
185	Dicyclohexyl phthalate (DCHP)	0.005	%	N.D.
186	Disodium octaborate	0.005	%	N.D.
187	Dodecamethylcyclohexasiloxane (D6)	0.005	%	N.D.
188	Ethylenediamine (EDA)	0.005	%	N.D.
189	Lead	0.005	%	N.D.
190	Octamethylcyclotetrasiloxane (D4)	0.005	%	N.D.
191	Terphenyl, hydrogenated	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.005	%	N.D.
193	Benzo[k]fluoranthene	0.005	%	N.D.
194	Fluoranthene	0.005	%	N.D.
195	Phenanthrene	0.005	%	N.D.
196	Pyrene	0.005	%	N.D.
197	1,7,7-trimethyl-3-(phenylmethylene)-bicyclo-[2.2.1]heptan-2-one	0.005	%	N.D.
198	2-methoxyethyl acetate	0.005	%	N.D.
199	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	0.005	%	N.D.
200	2,3,3,3-tetrafluoro -2-(heptafluoropropoxy)propionic acid,	0.005	%	N.D.
201	4-tert-butylphenol	0.005	%	N.D.
202	Perfluorobutane sulfonic acid (PFBS) and its salts	0.005	%	N.D.
203	Diisohexyl phthalate	0.005	%	N.D.
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.005	%	N.D.
205	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.005	%	N.D.
206	1-vinylimidazole	0.005	%	N.D.
207	2-methylimidazole	0.005	%	N.D.
208	Butyl 4-hydroxybenzoate	0.005	%	N.D.
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	0.005	%	N.D.
210	bis(2-(2-methoxyethoxy)ethyl) ether	0.005	%	N.D.
211	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs.	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
	wherein C12 is the predominant carbon number of the fatty acyloxy moiety			
212	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	0.005	%	N.D.
213	Orthoboric acid, sodium salt	0.005	%	N.D.
214	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)	0.005	%	N.D.
215	Glutaral	0.005	%	N.D.
216	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)	0.005	%	N.D.
217	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	0.005	%	N.D.
218	1,4-dioxane	0.005	%	N.D.
219	4,4'-(1-methylpropylidene)bisphenol	0.005	%	N.D.
220	(±)-1,7,7-trimethyl-3-[4-methylphenyl]methylene]bicyclo[2.2.1] heptan-2-one covering any of the individual isomers and/or combinationsthereof(4-MBC)	0.005	%	N.D.
221	6,6-di-tert-butyl-2,2"-methylenedi-p-cresol	0.005	%	N.D.
222	tris(2-methoxyethoxy)vinylsilane	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
223	s-(tricyclo[5.2.1.0'2,6])deca-3-en-8(or 9)-ylO-(isopropyl or isobutyl or 2-ethylhexyl O-(isopropyl or isobutyl or 2-ethylhexyl)phosphorodithioate	0.005	%	N.D.
224	N-Methylolacrylamide	0.005	%	N.D.
225	1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	0.005	%	N.D.
226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	0.005	%	N.D.
227	4,4'-sulphonyldiphenol	0.005	%	N.D.
228	Barium diboron tetraoxide	0.005	%	N.D.
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	0.005	%	N.D.
230	Isobutyl 4-hydroxybenzoate	0.005	%	N.D.
231	Melamine	0.005	%	N.D.
232	Perfluoroheptanoic acid and its salts	0.005	%	N.D.
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	0.005	%	N.D.
234	Bis(4-chlorophenyl) sulphone	0.005	%	N.D.
235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				01
236	Diazeno-1,2-dicarboxamide (C,C'-azodi(formamide))	0.005	%	N.D.
237	Sulfurous acid, lead salt, dibasic	0.005	%	N.D.
238	Lead cyanamidate	0.005	%	N.D.
239	Cadmium	0.005	%	N.D.
240	Cadmium oxide	0.005	%	N.D.
241	Bis(a,a-dimethylbenzyl) peroxide	0.005	%	N.D.
242	Triphenyl Phosphate	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
1	4,4'- Diaminodiphenylmethane (MDA)	0.005	%	N.D.
2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	0.005	%	N.D.
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	0.01	%	N.D.
4	Anthracene	0.005	%	N.D.
5	Benzyl butyl phthalate (BBP)	0.005	%	N.D.
6	Bis (2-ethylhexyl)phthalate (DEHP)	0.005	%	N.D.
7	Bis(tributyltin)oxide (TBTO)**	0.005	%	N.D.
8	Cobalt dichloride**	0.005	%	N.D.
9	Diarsenic pentaoxide**	0.005	%	N.D.
10	Diarsenic trioxide**	0.005	%	N.D.
11	Dibutyl phthalate (DBP)	0.005	%	N.D.
12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	0.005	%	N.D.
13	Lead hydrogen arsenate**	0.005	%	N.D.
14	Sodium dichromate**	0.005	%	N.D.
15	Triethyl arsenate**	0.005	%	N.D.
16	2,4-Dinitrotoluene	0.005	%	N.D.
17	Anthracene oil	0.005	%	N.D.
18	Anthracene oil, anthracene paste	0.005	%	N.D.
19	Anthracene oil, anthracene paste, anthracene fraction	0.005	%	N.D.
20	Anthracene oil, anthracene paste, distrn. lights	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
21	Anthracene oil, anthracene-low	0.005	%	N.D.
22	Diisobutyl phthalate	0.005	%	N.D.
23	Lead chromate**	0.005	%	N.D.
24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) **	0.005	%	N.D.
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34) **	0.005	%	N.D.
26	Pitch, coal tar, high temp.	0.005	%	N.D.
27	Tris(2-chloroethyl)phosphate**	0.005	%	N.D.
28	Acrylamide	0.005	%	N.D.
29	Ammonium dichromate**	0.005	%	N.D.
30	Boric acid**	0.005	%	N.D.
31	Disodium tetraborate, anhydrous**	0.005	%	N.D.
32	Potassium chromate**	0.005	%	N.D.
33	Potassium dichromate**	0.005	%	N.D.
34	Sodium chromate**	0.005	%	N.D.
35	Tetraboron disodium heptaoxide, hydrate**	0.005	%	N.D.
36	Trichloroethylene	0.005	%	N.D.
37	2-Ethoxyethanol	0.005	%	N.D.
38	2-Methoxyethanol	0.005	%	N.D.
39	Acids generated from chromium trioxide and their oligomers. Group containing**: Chromic acid, Dichromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid	0.005	%	N.D.
40	Chromium trioxide**	0.005	%	N.D.
41	Cobalt(II) carbonate**	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
42	Cobalt(II) diacetate**	0.005	%	N.D.
43	Cobalt(II) dinitrate**	0.005	%	N.D.
44	Cobalt(II) sulphate**	0.005	%	N.D.
45	1,2,3-Trichloropropane	0.005	%	N.D.
46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	0.005	%	N.D.
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	0.005	%	N.D.
48	1-Methyl-2-pyrrolidone	0.005	%	N.D.
49	2-Ethoxyethyl acetate	0.005	%	N.D.
50	Hydrazine	0.005	%	N.D.
51	Strontium chromate**	0.005	%	N.D.
52	1,2-dichloroethane	0.005	%	N.D.
53	2,2'-dichloro-4,4'-methylenedianiline	0.005	%	N.D.
54	2-Methoxyaniline; o-Anisidine	0.005	%	N.D.
55	4-(1,1,3,3-tetramethylbutyl)phenol	0.005	%	N.D.
56	Aluminosilicate Refractory Ceramic Fibres**	0.005	%	N.D.
57	Arsenic acid**	0.005	%	N.D.
58	Bis(2-methoxyethyl) ether	0.005	%	N.D.
59	Bis(2-methoxyethyl) phthalate	0.005	%	N.D.
60	Calcium arsenate**	0.005	%	N.D.
61	Dichromium tris(chromate) **	0.005	%	N.D.
62	Formaldehyde, oligomeric reaction products with aniline	0.005	%	N.D.
63	Lead diazide, Lead azide	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
64	Lead dipicrate	0.005	%	N.D.
65	Lead styphnate	0.005	%	N.D.
66	N,N-dimethylacetamide	0.005	%	N.D.
67	Pentazinc chromate octahydroxide**	0.005	%	N.D.
68	Phenolphthalein	0.005	%	N.D.
69	Potassium hydroxyoctaoxodizincatedichromate**	0.005	%	N.D.
70	Trilead diarsenate**	0.005	%	N.D.
71	Zirconia Aluminosilicate Refractory Ceramic Fibres**	0.005	%	N.D.
72	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	0.005	%	N.D.
73	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.005	%	N.D.
74	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	0.005	%	N.D.
75	Diboron trioxide**	0.005	%	N.D.
76	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.005	%	N.D.
77	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	0.005	%	N.D.
78	Lead(II) bis(methanesulfonate) **	0.005	%	N.D.
79	Formamide	0.005	%	N.D.
80	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	0.005	%	N.D.
81	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.005	%	N.D.
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
	dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)			
83	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.005	%	N.D.
84	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.005	%	N.D.
85	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4]	0.005	%	N.D.
86	6-methoxy-m-toluidine (p-cresidine)	0.005	%	N.D.
87	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3]	0.005	%	N.D.
88	Pyrochlore, antimony lead yellow**	0.005	%	N.D.
89	Henicosafuoroundecanoic acid	0.005	%	N.D.
90	4-Aminoazobenzene	0.005	%	N.D.
91	Silicic acid, lead salt**	0.005	%	N.D.
92	Lead titanium zirconium oxide**	0.005	%	N.D.
93	Lead monoxide (lead oxide) **	0.005	%	N.D.
94	o-Toluidine	0.005	%	N.D.
95	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.005	%	N.D.
96	Dibutyltin dichloride (DBTC) **	0.005	%	N.D.
97	Lead bis(tetrafluoroborate) **	0.005	%	N.D.
98	Lead dinitrate**	0.005	%	N.D.
99	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped**	0.005	%	N.D.
100	Trilead bis(carbonate)dihydroxide**	0.005	%	N.D.
101	4,4'-methylenedi-o-toluidine	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
102	Diethyl sulphate	0.005	%	N.D.
103	Dimethyl sulphate	0.005	%	N.D.
104	N,N-dimethylformamide	0.005	%	N.D.
105	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	0.005	%	N.D.
106	4-Nonylphenol, branched and linear	0.005	%	N.D.
107	Furan	0.005	%	N.D.
108	Lead oxide sulfate**	0.005	%	N.D.
109	Lead titanium trioxide**	0.005	%	N.D.
110	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.005	%	N.D.
111	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.005	%	N.D.
112	1,2-Diethoxyethane	0.005	%	N.D.
113	N-methylacetamide	0.005	%	N.D.
114	Tetralead trioxide sulphate	0.005	%	N.D.
115	Acetic acid, lead salt, basic**	0.005	%	N.D.
116	[Phthalato(2-)]dioxotrilead	0.005	%	N.D.
117	Tetraethyllead	0.005	%	N.D.
118	N-pentyl-isopentylphthalate	0.005	%	N.D.
119	Pentalead tetraoxide sulphate**	0.005	%	N.D.
120	Heptacosafuorotetradecanoic acid	0.005	%	N.D.
121	Tricosafuorododecanoic acid	0.005	%	N.D.
122	1-bromopropane (n-propyl bromide)	0.005	%	N.D.
123	Dioxobis(stearato)trilead**	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
124	Pentacosafuorotridecanoic acid	0.005	%	N.D.
125	Methoxyacetic acid	0.005	%	N.D.
126	Methyloxirane (Propylene oxide)	0.005	%	N.D.
127	Trilead dioxide phosphonate	0.005	%	N.D.
128	o-aminoazotoluene	0.005	%	N.D.
129	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.005	%	N.D.
130	Diisopentylphthalate	0.005	%	N.D.
131	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.005	%	N.D.
132	Biphenyl-4-ylamine	0.005	%	N.D.
133	Fatty acids, C16-18, lead salts**	0.005	%	N.D.
134	Orange lead (lead tetroxide) **	0.005	%	N.D.
135	4,4'-oxydianiline and its salts	0.005	%	N.D.
136	Diazeno-1,2-dicarboxamide (C,C'-azodi(formamide))	0.005	%	N.D.
137	Sulfurous acid, lead salt, dibasic**	0.005	%	N.D.
138	Lead cyanamidate**	0.005	%	N.D.
139	Cadmium	0.005	%	N.D.
140	Cadmium oxide	0.005	%	N.D.
141	Ammonium pentadeca fluoroaoc tanoate(APFO)	0.005	%	N.D.
142	Penta decafluoro octanoic(PFOA)	0.005	%	N.D.
143	Dipentyl phthalate(DPP)	0.005	%	N.D.
144	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
	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]			
145	Cadmium sulphide	0.005	%	N.D.
146	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)(C.I. Direct Red 28)	0.005	%	N.D.
147	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)	0.005	%	N.D.
148	Dihexyl phthalate	0.005	%	N.D.
149	Imidazolidine-2-thione (2-imidazoline-2-thiol)	0.005	%	N.D.
150	Lead di(acetate)	0.005	%	N.D.
151	Trixylyl phosphate	0.005	%	N.D.
152	Cadmium chloride	0.005	%	N.D.
153	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.005	%	N.D.
154	Sodium peroxometaborate	0.005	%	N.D.
155	Sodium perborate; perboric acid, sodium salt	0.005	%	N.D.
156	Cadmium fluoride	0.005	%	N.D.
157	Cadmium sulphate	0.005	%	N.D.
158	2-benzotriazol-2-yl-4,6-di-tert-butylphenol	0.005	%	N.D.
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol	0.005	%	N.D.
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
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	0.005	%	N.D.
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	0.005	%	N.D.
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]	0.005	%	N.D.
164	Nitrobenzene	0.005	%	N.D.
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.005	%	N.D.
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.005	%	N.D.
167	1,3-propanesultone	0.005	%	N.D.
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.005	%	N.D.
169	Benzo[def]chrysene	0.005	%	N.D.
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	0.005	%	N.D.
171	4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	0.005	%	N.D.
172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.005	%	N.D.
173	p-(1,1-dimethylpropyl)phenol	0.005	%	N.D.
174	Perfluorohexane-1-sulphonic acid and its salts PFHxS	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
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]	0.005	%	N.D.
176	Benz[a]anthracene	0.005	%	N.D.
177	Cadmium nitrate	0.005	%	N.D.
178	Cadmium carbonate	0.005	%	N.D.
179	Cadmium hydroxide	0.005	%	N.D.
180	Chrysene	0.005	%	N.D.
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	0.005	%	N.D.
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride; TMA)	0.005	%	N.D.
183	Benzo[ghi]perylene	0.005	%	N.D.
184	Decamethylcyclopentasiloxane (D5)	0.005	%	N.D.
185	Dicyclohexyl phthalate (DCHP)	0.005	%	N.D.
186	Disodium octaborate	0.005	%	N.D.
187	Dodecamethylcyclohexasiloxane (D6)	0.005	%	N.D.
188	Ethylenediamine (EDA)	0.005	%	N.D.
189	Lead	0.005	%	N.D.
190	Octamethylcyclotetrasiloxane (D4)	0.005	%	N.D.
191	Terphenyl, hydrogenated	0.005	%	N.D.
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.005	%	N.D.
193	Benzo[k]fluoranthene	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
194	Fluoranthene	0.005	%	N.D.
195	Phenanthrene	0.005	%	N.D.
196	Pyrene	0.005	%	N.D.
197	1,7,7-trimethyl-3-(phenylmethylene)-bicyclo-[2.2.1]heptan-2-one	0.005	%	N.D.
198	2-methoxyethyl acetate	0.005	%	N.D.
199	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	0.005	%	N.D.
200	2,3,3,3-tetrafluoro -2-(heptafluoropropoxy)propionic acid,	0.005	%	N.D.
201	4-tert-butylphenol	0.005	%	N.D.
202	Perfluorobutane sulfonic acid (PFBS) and its salts	0.005	%	N.D.
203	Diisohexyl phthalate	0.005	%	N.D.
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.005	%	N.D.
205	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.005	%	N.D.
206	1-vinylimidazole	0.005	%	N.D.
207	2-methylimidazole	0.005	%	N.D.
208	Butyl 4-hydroxybenzoate	0.005	%	N.D.
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	0.005	%	N.D.
210	bis(2-(2-methoxyethoxy)ethyl) ether	0.005	%	N.D.
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	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
212	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	0.005	%	N.D.
213	Orthoboric acid, sodium salt	0.005	%	N.D.
214	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)	0.005	%	N.D.
215	Glutaral	0.005	%	N.D.
216	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)	0.005	%	N.D.
217	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	0.005	%	N.D.
218	1,4-dioxane	0.005	%	N.D.
219	4,4'-(1-methylpropylidene)bisphenol	0.005	%	N.D.
220	(±)-1,7,7-trimethyl-3-[4-methylphenyl]methylene]bicyclo[2.2.1] heptan-2-one covering any of the individual isomers and/or combinationsthereof(4-MBC)	0.005	%	N.D.
221	6,6-di-tert-butyl-2,2"-methylenedi-p-cresol	0.005	%	N.D.
222	tris(2-methoxyethoxy)vinylsilane	0.005	%	N.D.
223	s-(tricyclo[5.2.1.0'2,6])deca-3-en-8(or 9)-ylO-(isopropyl orisobutyl or 2-ethylhexyly O-	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
	(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate			
224	N-Methylolacrylamide	0.005	%	N.D.
225	1,1'-[ethane-1,2-diylbisoxo]bis[2,4,6-tribromobenzene]	0.005	%	N.D.
226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	0.005	%	N.D.
227	4,4'-sulphonyldiphenol	0.005	%	N.D.
228	Barium diboron tetraoxide	0.005	%	N.D.
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	0.005	%	N.D.
230	Isobutyl 4-hydroxybenzoate	0.005	%	N.D.
231	Melamine	0.005	%	N.D.
232	Perfluoroheptanoic acid and its salts	0.005	%	N.D.
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	0.005	%	N.D.
234	Bis(4-chlorophenyl) sulphone	0.005	%	N.D.
235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	0.005	%	N.D.
236	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				02
237	Sulfurous acid, lead salt, dibasic	0.005	%	N.D.
238	Lead cyanamidate	0.005	%	N.D.
239	Cadmium	0.005	%	N.D.
240	Cadmium oxide	0.005	%	N.D.
241	Bis(a,a-dimethylbenzyl) peroxide	0.005	%	N.D.
242	Triphenyl Phosphate	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
1	4,4'- Diaminodiphenylmethane (MDA)	0.005	%	N.D.
2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	0.005	%	N.D.
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	0.01	%	N.D.
4	Anthracene	0.005	%	N.D.
5	Benzyl butyl phthalate (BBP)	0.005	%	N.D.
6	Bis (2-ethylhexyl)phthalate (DEHP)	0.005	%	N.D.
7	Bis(tributyltin)oxide (TBTO)**	0.005	%	N.D.
8	Cobalt dichloride**	0.005	%	N.D.
9	Diarsenic pentaoxide**	0.005	%	N.D.
10	Diarsenic trioxide**	0.005	%	N.D.
11	Dibutyl phthalate (DBP)	0.005	%	N.D.
12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	0.005	%	N.D.
13	Lead hydrogen arsenate**	0.005	%	N.D.
14	Sodium dichromate**	0.005	%	N.D.
15	Triethyl arsenate**	0.005	%	N.D.
16	2,4-Dinitrotoluene	0.005	%	N.D.
17	Anthracene oil	0.005	%	N.D.
18	Anthracene oil, anthracene paste	0.005	%	N.D.
19	Anthracene oil, anthracene paste, anthracene fraction	0.005	%	N.D.
20	Anthracene oil, anthracene paste, distrn. lights	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
21	Anthracene oil, anthracene-low	0.005	%	N.D.
22	Diisobutyl phthalate	0.005	%	N.D.
23	Lead chromate**	0.005	%	N.D.
24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) **	0.005	%	N.D.
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34) **	0.005	%	N.D.
26	Pitch, coal tar, high temp.	0.005	%	N.D.
27	Tris(2-chloroethyl)phosphate**	0.005	%	N.D.
28	Acrylamide	0.005	%	N.D.
29	Ammonium dichromate**	0.005	%	N.D.
30	Boric acid**	0.005	%	N.D.
31	Disodium tetraborate, anhydrous**	0.005	%	N.D.
32	Potassium chromate**	0.005	%	N.D.
33	Potassium dichromate**	0.005	%	N.D.
34	Sodium chromate**	0.005	%	N.D.
35	Tetraboron disodium heptaoxide, hydrate**	0.005	%	N.D.
36	Trichloroethylene	0.005	%	N.D.
37	2-Ethoxyethanol	0.005	%	N.D.
38	2-Methoxyethanol	0.005	%	N.D.
39	Acids generated from chromium trioxide and their oligomers. Group containing**: Chromic acid, Dichromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid	0.005	%	N.D.
40	Chromium trioxide**	0.005	%	N.D.
41	Cobalt(II) carbonate**	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
42	Cobalt(II) diacetate**	0.005	%	N.D.
43	Cobalt(II) dinitrate**	0.005	%	N.D.
44	Cobalt(II) sulphate**	0.005	%	N.D.
45	1,2,3-Trichloropropane	0.005	%	N.D.
46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	0.005	%	N.D.
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	0.005	%	N.D.
48	1-Methyl-2-pyrrolidone	0.005	%	N.D.
49	2-Ethoxyethyl acetate	0.005	%	N.D.
50	Hydrazine	0.005	%	N.D.
51	Strontium chromate**	0.005	%	N.D.
52	1,2-dichloroethane	0.005	%	N.D.
53	2,2'-dichloro-4,4'-methylenedianiline	0.005	%	N.D.
54	2-Methoxyaniline; o-Anisidine	0.005	%	N.D.
55	4-(1,1,3,3-tetramethylbutyl)phenol	0.005	%	N.D.
56	Aluminosilicate Refractory Ceramic Fibres**	0.005	%	N.D.
57	Arsenic acid**	0.005	%	N.D.
58	Bis(2-methoxyethyl) ether	0.005	%	N.D.
59	Bis(2-methoxyethyl) phthalate	0.005	%	N.D.
60	Calcium arsenate**	0.005	%	N.D.
61	Dichromium tris(chromate) **	0.005	%	N.D.
62	Formaldehyde, oligomeric reaction products with aniline	0.005	%	N.D.
63	Lead diazide, Lead azide	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
64	Lead dipicrate	0.005	%	N.D.
65	Lead styphnate	0.005	%	N.D.
66	N,N-dimethylacetamide	0.005	%	N.D.
67	Pentazinc chromate octahydroxide**	0.005	%	N.D.
68	Phenolphthalein	0.005	%	N.D.
69	Potassium hydroxyoctaoxodizincatedichromate**	0.005	%	N.D.
70	Trilead diarsenate**	0.005	%	N.D.
71	Zirconia Aluminosilicate Refractory Ceramic Fibres**	0.005	%	N.D.
72	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	0.005	%	N.D.
73	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.005	%	N.D.
74	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	0.005	%	N.D.
75	Diboron trioxide**	0.005	%	N.D.
76	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.005	%	N.D.
77	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	0.005	%	N.D.
78	Lead(II) bis(methanesulfonate) **	0.005	%	N.D.
79	Formamide	0.005	%	N.D.
80	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	0.005	%	N.D.
81	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.005	%	N.D.
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
	dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)			
83	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.005	%	N.D.
84	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.005	%	N.D.
85	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4]	0.005	%	N.D.
86	6-methoxy-m-toluidine (p-cresidine)	0.005	%	N.D.
87	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3]	0.005	%	N.D.
88	Pyrochlore, antimony lead yellow**	0.005	%	N.D.
89	Henicosafuoroundecanoic acid	0.005	%	N.D.
90	4-Aminoazobenzene	0.005	%	N.D.
91	Silicic acid, lead salt**	0.005	%	N.D.
92	Lead titanium zirconium oxide**	0.005	%	N.D.
93	Lead monoxide (lead oxide) **	0.005	%	N.D.
94	o-Toluidine	0.005	%	N.D.
95	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.005	%	N.D.
96	Dibutyltin dichloride (DBTC) **	0.005	%	N.D.
97	Lead bis(tetrafluoroborate) **	0.005	%	N.D.
98	Lead dinitrate**	0.005	%	N.D.
99	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped**	0.005	%	N.D.
100	Trilead bis(carbonate)dihydroxide**	0.005	%	N.D.
101	4,4'-methylenedi-o-toluidine	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
102	Diethyl sulphate	0.005	%	N.D.
103	Dimethyl sulphate	0.005	%	N.D.
104	N,N-dimethylformamide	0.005	%	N.D.
105	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	0.005	%	N.D.
106	4-Nonylphenol, branched and linear	0.005	%	N.D.
107	Furan	0.005	%	N.D.
108	Lead oxide sulfate**	0.005	%	N.D.
109	Lead titanium trioxide**	0.005	%	N.D.
110	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.005	%	N.D.
111	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.005	%	N.D.
112	1,2-Diethoxyethane	0.005	%	N.D.
113	N-methylacetamide	0.005	%	N.D.
114	Tetralead trioxide sulphate	0.005	%	N.D.
115	Acetic acid, lead salt, basic**	0.005	%	N.D.
116	[Phthalato(2-)]dioxotrilead	0.005	%	N.D.
117	Tetraethyllead	0.005	%	N.D.
118	N-pentyl-isopentylphthalate	0.005	%	N.D.
119	Pentalead tetraoxide sulphate**	0.005	%	N.D.
120	Heptacosafuorotetradecanoic acid	0.005	%	N.D.
121	Tricosafuorododecanoic acid	0.005	%	N.D.
122	1-bromopropane (n-propyl bromide)	0.005	%	N.D.
123	Dioxobis(stearato)trilead**	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
124	Pentacosafuorotridecanoic acid	0.005	%	N.D.
125	Methoxyacetic acid	0.005	%	N.D.
126	Methyloxirane (Propylene oxide)	0.005	%	N.D.
127	Trilead dioxide phosphonate	0.005	%	N.D.
128	o-aminoazotoluene	0.005	%	N.D.
129	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.005	%	N.D.
130	Diisopentylphthalate	0.005	%	N.D.
131	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.005	%	N.D.
132	Biphenyl-4-ylamine	0.005	%	N.D.
133	Fatty acids, C16-18, lead salts**	0.005	%	N.D.
134	Orange lead (lead tetroxide) **	0.005	%	N.D.
135	4,4'-oxydianiline and its salts	0.005	%	N.D.
136	Diazeno-1,2-dicarboxamide (C,C'-azodi(formamide))	0.005	%	N.D.
137	Sulfurous acid, lead salt, dibasic**	0.005	%	N.D.
138	Lead cyanamidate**	0.005	%	N.D.
139	Cadmium	0.005	%	N.D.
140	Cadmium oxide	0.005	%	N.D.
141	Ammonium pentadeca fluoroaoc tanoate(APFO)	0.005	%	N.D.
142	Penta decafluoro octanoic(PFOA)	0.005	%	N.D.
143	Dipentyl phthalate(DPP)	0.005	%	N.D.
144	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
	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]			
145	Cadmium sulphide	0.005	%	N.D.
146	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)(C.I. Direct Red 28)	0.005	%	N.D.
147	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)	0.005	%	N.D.
148	Dihexyl phthalate	0.005	%	N.D.
149	Imidazolidine-2-thione (2-imidazoline-2-thiol)	0.005	%	N.D.
150	Lead di(acetate)	0.005	%	N.D.
151	Trixylyl phosphate	0.005	%	N.D.
152	Cadmium chloride	0.005	%	N.D.
153	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.005	%	N.D.
154	Sodium peroxometaborate	0.005	%	N.D.
155	Sodium perborate; perboric acid, sodium salt	0.005	%	N.D.
156	Cadmium fluoride	0.005	%	N.D.
157	Cadmium sulphate	0.005	%	N.D.
158	2-benzotriazol-2-yl-4,6-di-tert-butylphenol	0.005	%	N.D.
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol	0.005	%	N.D.
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
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	0.005	%	N.D.
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	0.005	%	N.D.
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]	0.005	%	N.D.
164	Nitrobenzene	0.005	%	N.D.
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.005	%	N.D.
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.005	%	N.D.
167	1,3-propanesultone	0.005	%	N.D.
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.005	%	N.D.
169	Benzo[def]chrysene	0.005	%	N.D.
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	0.005	%	N.D.
171	4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	0.005	%	N.D.
172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.005	%	N.D.
173	p-(1,1-dimethylpropyl)phenol	0.005	%	N.D.
174	Perfluorohexane-1-sulphonic acid and its salts PFHxS	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
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]	0.005	%	N.D.
176	Benz[a]anthracene	0.005	%	N.D.
177	Cadmium nitrate	0.005	%	N.D.
178	Cadmium carbonate	0.005	%	N.D.
179	Cadmium hydroxide	0.005	%	N.D.
180	Chrysene	0.005	%	N.D.
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	0.005	%	N.D.
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride; TMA)	0.005	%	N.D.
183	Benzo[ghi]perylene	0.005	%	N.D.
184	Decamethylcyclopentasiloxane (D5)	0.005	%	N.D.
185	Dicyclohexyl phthalate (DCHP)	0.005	%	N.D.
186	Disodium octaborate	0.005	%	N.D.
187	Dodecamethylcyclohexasiloxane (D6)	0.005	%	N.D.
188	Ethylenediamine (EDA)	0.005	%	N.D.
189	Lead	0.005	%	N.D.
190	Octamethylcyclotetrasiloxane (D4)	0.005	%	N.D.
191	Terphenyl, hydrogenated	0.005	%	N.D.
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.005	%	N.D.
193	Benzo[k]fluoranthene	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
194	Fluoranthene	0.005	%	N.D.
195	Phenanthrene	0.005	%	N.D.
196	Pyrene	0.005	%	N.D.
197	1,7,7-trimethyl-3-(phenylmethylene)-bicyclo-[2.2.1]heptan-2-one	0.005	%	N.D.
198	2-methoxyethyl acetate	0.005	%	N.D.
199	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	0.005	%	N.D.
200	2,3,3,3-tetrafluoro -2-(heptafluoropropoxy)propionic acid,	0.005	%	N.D.
201	4-tert-butylphenol	0.005	%	N.D.
202	Perfluorobutane sulfonic acid (PFBS) and its salts	0.005	%	N.D.
203	Diisohexyl phthalate	0.005	%	N.D.
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.005	%	N.D.
205	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.005	%	N.D.
206	1-vinylimidazole	0.005	%	N.D.
207	2-methylimidazole	0.005	%	N.D.
208	Butyl 4-hydroxybenzoate	0.005	%	N.D.
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	0.005	%	N.D.
210	bis(2-(2-methoxyethoxy)ethyl) ether	0.005	%	N.D.
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	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
212	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	0.005	%	N.D.
213	Orthoboric acid, sodium salt	0.005	%	N.D.
214	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)	0.005	%	N.D.
215	Glutaral	0.005	%	N.D.
216	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)	0.005	%	N.D.
217	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	0.005	%	N.D.
218	1,4-dioxane	0.005	%	N.D.
219	4,4'-(1-methylpropylidene)bisphenol	0.005	%	N.D.
220	(±)-1,7,7-trimethyl-3-[4-methylphenyl]methylene]bicyclo[2.2.1] heptan-2-one covering any of the individual isomers and/or combinationsthereof(4-MBC)	0.005	%	N.D.
221	6,6-di-tert-butyl-2,2"-methylenedi-p-cresol	0.005	%	N.D.
222	tris(2-methoxyethoxy)vinylsilane	0.005	%	N.D.
223	s-(tricyclo[5.2.1.0'2,6])deca-3-en-8(or 9)-ylO-(isopropyl orisobutyl or 2-ethylhexyl O-	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
	(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate			
224	N-Methylolacrylamide	0.005	%	N.D.
225	1,1'-[ethane-1,2-diylbisoxo]bis[2,4,6-tr ibromobenzene]	0.005	%	N.D.
226	2,2',6,6'-tetrabromo-4,4'-isopropylide nediphenol	0.005	%	N.D.
227	4,4'-sulphonyldiphenol	0.005	%	N.D.
228	Barium diboron tetraoxide	0.005	%	N.D.
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	0.005	%	N.D.
230	Isobutyl 4-hydroxybenzoate	0.005	%	N.D.
231	Melamine	0.005	%	N.D.
232	Perfluoroheptanoic acid and its salts	0.005	%	N.D.
233	reaction mass of 2,2,3,3,5,5,6,6- octafluoro-4-(1,1,1,2,3, 3,3- heptafluoropropan-2-yl)morpholin e and 2,2,3,3,5,5,6,6-octafluoro-4-(heptaflu oropropyl)morpholine	0.005	%	N.D.
234	Bis(4-chlorophenyl) sulphone	0.005	%	N.D.
235	Diphenyl(2,4,6- trimethylbenzoyl)phosphine oxide	0.005	%	N.D.
236	Diazene-1,2-dicarboxamide (C,C'- azodi(formamide))	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				03
237	Sulfurous acid, lead salt, dibasic	0.005	%	N.D.
238	Lead cyanamidate	0.005	%	N.D.
239	Cadmium	0.005	%	N.D.
240	Cadmium oxide	0.005	%	N.D.
241	Bis(a,a-dimethylbenzyl) peroxide	0.005	%	N.D.
242	Triphenyl Phosphate	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
1	4,4'- Diaminodiphenylmethane (MDA)	0.005	%	N.D.
2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	0.005	%	N.D.
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	0.01	%	N.D.
4	Anthracene	0.005	%	N.D.
5	Benzyl butyl phthalate (BBP)	0.005	%	N.D.
6	Bis (2-ethylhexyl)phthalate (DEHP)	0.005	%	N.D.
7	Bis(tributyltin)oxide (TBTO)**	0.005	%	N.D.
8	Cobalt dichloride**	0.005	%	N.D.
9	Diarsenic pentaoxide**	0.005	%	N.D.
10	Diarsenic trioxide**	0.005	%	N.D.
11	Dibutyl phthalate (DBP)	0.005	%	N.D.
12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	0.005	%	N.D.
13	Lead hydrogen arsenate**	0.005	%	N.D.
14	Sodium dichromate**	0.005	%	N.D.
15	Triethyl arsenate**	0.005	%	N.D.
16	2,4-Dinitrotoluene	0.005	%	N.D.
17	Anthracene oil	0.005	%	N.D.
18	Anthracene oil, anthracene paste	0.005	%	N.D.
19	Anthracene oil, anthracene paste, anthracene fraction	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
20	Anthracene oil, anthracene paste, distn. lights	0.005	%	N.D.
21	Anthracene oil, anthracene-low	0.005	%	N.D.
22	Diisobutyl phthalate	0.005	%	N.D.
23	Lead chromate**	0.005	%	N.D.
24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) **	0.005	%	N.D.
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34) **	0.005	%	N.D.
26	Pitch, coal tar, high temp.	0.005	%	N.D.
27	Tris(2-chloroethyl)phosphate**	0.005	%	N.D.
28	Acrylamide	0.005	%	N.D.
29	Ammonium dichromate**	0.005	%	N.D.
30	Boric acid**	0.005	%	N.D.
31	Disodium tetraborate, anhydrous**	0.005	%	N.D.
32	Potassium chromate**	0.005	%	N.D.
33	Potassium dichromate**	0.005	%	N.D.
34	Sodium chromate**	0.005	%	N.D.
35	Tetraboron disodium heptaoxide, hydrate**	0.005	%	N.D.
36	Trichloroethylene	0.005	%	N.D.
37	2-Ethoxyethanol	0.005	%	N.D.
38	2-Methoxyethanol	0.005	%	N.D.
39	Acids generated from chromium trioxide and their oligomers. Group containing**: Chromic acid, Dichromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
40	Chromium trioxide**	0.005	%	N.D.
41	Cobalt(II) carbonate**	0.005	%	N.D.
42	Cobalt(II) diacetate**	0.005	%	N.D.
43	Cobalt(II) dinitrate**	0.005	%	N.D.
44	Cobalt(II) sulphate**	0.005	%	N.D.
45	1,2,3-Trichloropropane	0.005	%	N.D.
46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	0.005	%	N.D.
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	0.005	%	N.D.
48	1-Methyl-2-pyrrolidone	0.005	%	N.D.
49	2-Ethoxyethyl acetate	0.005	%	N.D.
50	Hydrazine	0.005	%	N.D.
51	Strontium chromate**	0.005	%	N.D.
52	1,2-dichloroethane	0.005	%	N.D.
53	2,2'-dichloro-4,4'-methylenedianiline	0.005	%	N.D.
54	2-Methoxyaniline; o-Anisidine	0.005	%	N.D.
55	4-(1,1,3,3-tetramethylbutyl)phenol	0.005	%	N.D.
56	Aluminosilicate Refractory Ceramic Fibres**	0.005	%	N.D.
57	Arsenic acid**	0.005	%	N.D.
58	Bis(2-methoxyethyl) ether	0.005	%	N.D.
59	Bis(2-methoxyethyl) phthalate	0.005	%	N.D.
60	Calcium arsenate**	0.005	%	N.D.
61	Dichromium tris(chromate) **	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
62	Formaldehyde, oligomeric reaction products with aniline	0.005	%	N.D.
63	Lead diazide, Lead azide	0.005	%	N.D.
64	Lead dipicrate	0.005	%	N.D.
65	Lead styphnate	0.005	%	N.D.
66	N,N-dimethylacetamide	0.005	%	N.D.
67	Pentazinc chromate octahydroxide**	0.005	%	N.D.
68	Phenolphthalein	0.005	%	N.D.
69	Potassium hydroxyoctaoxodizincatedichromate**	0.005	%	N.D.
70	Trilead diarsenate**	0.005	%	N.D.
71	Zirconia Aluminosilicate Refractory Ceramic Fibres**	0.005	%	N.D.
72	α,α -Bis[4-(dimethylamino)phenyl]-4-(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	0.005	%	N.D.
73	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.005	%	N.D.
74	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	0.005	%	N.D.
75	Diboron trioxide**	0.005	%	N.D.
76	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.005	%	N.D.
77	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	0.005	%	N.D.
78	Lead(II) bis(methanesulfonate) **	0.005	%	N.D.
79	Formamide	0.005	%	N.D.
80	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
81	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.005	%	N.D.
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	0.005	%	N.D.
83	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.005	%	N.D.
84	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.005	%	N.D.
85	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4]	0.005	%	N.D.
86	6-methoxy-m-toluidine (p-cresidine)	0.005	%	N.D.
87	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3]	0.005	%	N.D.
88	Pyrochlore, antimony lead yellow**	0.005	%	N.D.
89	Henicosafuoroundecanoic acid	0.005	%	N.D.
90	4-Aminoazobenzene	0.005	%	N.D.
91	Silicic acid, lead salt**	0.005	%	N.D.
92	Lead titanium zirconium oxide**	0.005	%	N.D.
93	Lead monoxide (lead oxide) **	0.005	%	N.D.
94	o-Toluidine	0.005	%	N.D.
95	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.005	%	N.D.
96	Dibutyltin dichloride (DBTC) **	0.005	%	N.D.
97	Lead bis(tetrafluoroborate) **	0.005	%	N.D.
98	Lead dinitrate**	0.005	%	N.D.
99	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped**	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
100	Trilead bis(carbonate)dihydroxide**	0.005	%	N.D.
101	4,4'-methylenedi-o-toluidine	0.005	%	N.D.
102	Diethyl sulphate	0.005	%	N.D.
103	Dimethyl sulphate	0.005	%	N.D.
104	N,N-dimethylformamide	0.005	%	N.D.
105	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	0.005	%	N.D.
106	4-Nonylphenol, branched and linear	0.005	%	N.D.
107	Furan	0.005	%	N.D.
108	Lead oxide sulfate**	0.005	%	N.D.
109	Lead titanium trioxide**	0.005	%	N.D.
110	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.005	%	N.D.
111	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.005	%	N.D.
112	1,2-Diethoxyethane	0.005	%	N.D.
113	N-methylacetamide	0.005	%	N.D.
114	Tetralead trioxide sulphate	0.005	%	N.D.
115	Acetic acid, lead salt, basic**	0.005	%	N.D.
116	[Phthalato(2-)]dioxotrilead	0.005	%	N.D.
117	Tetraethyllead	0.005	%	N.D.
118	N-pentyl-isopentylphthalate	0.005	%	N.D.
119	Pentalead tetraoxide sulphate**	0.005	%	N.D.
120	Heptacosafuorotetradecanoic acid	0.005	%	N.D.
121	Tricosafuorododecanoic acid	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
122	1-bromopropane (n-propyl bromide)	0.005	%	N.D.
123	Dioxobis(stearato)trilead**	0.005	%	N.D.
124	Pentacosafuorotridecanoic acid	0.005	%	N.D.
125	Methoxyacetic acid	0.005	%	N.D.
126	Methyloxirane (Propylene oxide)	0.005	%	N.D.
127	Trilead dioxide phosphonate	0.005	%	N.D.
128	o-aminoazotoluene	0.005	%	N.D.
129	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.005	%	N.D.
130	Diisopentylphthalate	0.005	%	N.D.
131	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.005	%	N.D.
132	Biphenyl-4-ylamine	0.005	%	N.D.
133	Fatty acids, C16-18, lead salts**	0.005	%	N.D.
134	Orange lead (lead tetroxide) **	0.005	%	N.D.
135	4,4'-oxydianiline and its salts	0.005	%	N.D.
136	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.005	%	N.D.
137	Sulfurous acid, lead salt, dibasic**	0.005	%	N.D.
138	Lead cyanamidate**	0.005	%	N.D.
139	Cadmium	0.005	%	N.D.
140	Cadmium oxide	0.005	%	N.D.
141	Ammonium pentadeca fluoroaoc tanoate(APFO)	0.005	%	N.D.
142	Penta decafluoro octanoic(PFOA)	0.005	%	N.D.
143	Dipentyl phthalate(DPP)	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
144	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]	0.005	%	N.D.
145	Cadmium sulphide	0.005	%	N.D.
146	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)(C.I. Direct Red 28)	0.005	%	N.D.
147	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)	0.005	%	N.D.
148	Dihexyl phthalate	0.005	%	N.D.
149	Imidazolidine-2-thione (2-imidazoline-2-thiol)	0.005	%	N.D.
150	Lead di(acetate)	0.005	%	N.D.
151	Trixylyl phosphate	0.005	%	N.D.
152	Cadmium chloride	0.005	%	N.D.
153	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.005	%	N.D.
154	Sodium peroxometaborate	0.005	%	N.D.
155	Sodium perborate; perboric acid, sodium salt	0.005	%	N.D.
156	Cadmium fluoride	0.005	%	N.D.
157	Cadmium sulphate	0.005	%	N.D.
158	2-benzotriazol-2-yl-4,6-di-tert-butylphenol	0.005	%	N.D.
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	0.005	%	N.D.
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	0.005	%	N.D.
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	0.005	%	N.D.
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]	0.005	%	N.D.
164	Nitrobenzene	0.005	%	N.D.
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.005	%	N.D.
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.005	%	N.D.
167	1,3-propanesultone	0.005	%	N.D.
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.005	%	N.D.
169	Benzo[def]chrysene	0.005	%	N.D.
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	0.005	%	N.D.
171	4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	0.005	%	N.D.
172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.005	%	N.D.
173	p-(1,1-dimethylpropyl)phenol	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
174	Perfluorohexane-1-sulphonic acid and its salts PFHxS	0.005	%	N.D.
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]	0.005	%	N.D.
176	Benz[a]anthracene	0.005	%	N.D.
177	Cadmium nitrate	0.005	%	N.D.
178	Cadmium carbonate	0.005	%	N.D.
179	Cadmium hydroxide	0.005	%	N.D.
180	Chrysene	0.005	%	N.D.
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	0.005	%	N.D.
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride; TMA)	0.005	%	N.D.
183	Benzo[ghi]perylene	0.005	%	N.D.
184	Decamethylcyclopentasiloxane (D5)	0.005	%	N.D.
185	Dicyclohexyl phthalate (DCHP)	0.005	%	N.D.
186	Disodium octaborate	0.005	%	N.D.
187	Dodecamethylcyclohexasiloxane (D6)	0.005	%	N.D.
188	Ethylenediamine (EDA)	0.005	%	N.D.
189	Lead	0.005	%	N.D.
190	Octamethylcyclotetrasiloxane (D4)	0.005	%	N.D.
191	Terphenyl, hydrogenated	0.005	%	N.D.
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
193	Benzo[k]fluoranthene	0.005	%	N.D.
194	Fluoranthene	0.005	%	N.D.
195	Phenanthrene	0.005	%	N.D.
196	Pyrene	0.005	%	N.D.
197	1,7,7-trimethyl-3-(phenylmethylene)-bicyclo-[2.2.1]heptan-2-one	0.005	%	N.D.
198	2-methoxyethyl acetate	0.005	%	N.D.
199	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	0.005	%	N.D.
200	2,3,3,3-tetrafluoro -2-(heptafluoropropoxy)propionic acid,	0.005	%	N.D.
201	4-tert-butylphenol	0.005	%	N.D.
202	Perfluorobutane sulfonic acid (PFBS) and its salts	0.005	%	N.D.
203	Diisohexyl phthalate	0.005	%	N.D.
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.005	%	N.D.
205	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.005	%	N.D.
206	1-vinylimidazole	0.005	%	N.D.
207	2-methylimidazole	0.005	%	N.D.
208	Butyl 4-hydroxybenzoate	0.005	%	N.D.
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	0.005	%	N.D.
210	bis(2-(2-methoxyethoxy)ethyl) ether	0.005	%	N.D.
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	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
	number of the fatty acyloxy moiety			
212	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	0.005	%	N.D.
213	Orthoboric acid, sodium salt	0.005	%	N.D.
214	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)	0.005	%	N.D.
215	Glutaral	0.005	%	N.D.
216	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)	0.005	%	N.D.
217	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	0.005	%	N.D.
218	1,4-dioxane	0.005	%	N.D.
219	4,4'-(1-methylpropylidene)bisphenol	0.005	%	N.D.
220	(±)-1,7,7-trimethyl-3-[4-methylphenyl]methylene]bicyclo[2.2.1] heptan-2-one covering any of the individual isomers and/or combinationsthereof(4-MBC)	0.005	%	N.D.
221	6,6-di-tert-butyl-2,2"-methylenedi-p-cresol	0.005	%	N.D.
222	tris(2-methoxyethoxy)vinylsilane	0.005	%	N.D.
223	s-(tricyclo[5.2.1.0 ^{2,6}])deca-3-en-8(or 9)-ylO-	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
	(isopropyl or isobutyl or 2-ethylhexyl O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate			
224	N-Methylolacrylamide	0.005	%	N.D.
225	1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	0.005	%	N.D.
226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	0.005	%	N.D.
227	4,4'-sulphonyldiphenol	0.005	%	N.D.
228	Barium diboron tetraoxide	0.005	%	N.D.
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	0.005	%	N.D.
230	Isobutyl 4-hydroxybenzoate	0.005	%	N.D.
231	Melamine	0.005	%	N.D.
232	Perfluoroheptanoic acid and its salts	0.005	%	N.D.
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	0.005	%	N.D.
234	Bis(4-chlorophenyl) sulphone	0.005	%	N.D.
235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	0.005	%	N.D.
236	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.005	%	N.D.

Serial number	Test Item	RL	Unit	Test result
				04
237	Sulfurous acid, lead salt, dibasic	0.005	%	N.D.
238	Lead cyanamidate	0.005	%	N.D.
239	Cadmium	0.005	%	N.D.
240	Cadmium oxide	0.005	%	N.D.
241	Bis(a,a-dimethylbenzyl) peroxide	0.005	%	N.D.
242	Triphenyl Phosphate	0.005	%	N.D.

- Note: 1. **: The substance is calculated by using the test results of element (Ex. Aluminum, Arsenic, Boron, Calcium, Cobalt, Potassium, Molybdenum, Lead, Sodium, Boron or Cr (VI) respectively (testing instrument: ICP-OES)). If the sample contains total Cobalt, it needs further test the Chlorine (testing instrument: IC) content to make sure whether it includes Cobalt dichloride or not;**
- 2. The SVHC concentration is based on the assessment of the result and the characteristic of material;**
- 3. The chemical analysis of 242 SVHC is performed by means of currently available analytical techniques against the list publishes by ECHA Oct. 28, 2008, Jan. 13, 2010, Mar. 30, 2010, Jun. 18, 2010, Dec. 15, 2010, Jun. 20,2011, Dec. 19, 2011, Jun.18, 2012, Dec. 19, 2012 , Jun.30, 2013, Dec. 16, 2013, Jun.16, 2014 , Dec.17,2014, Jun. 15, 2015, Dec. 17, 2015 , Jun. 20, 2016 , Jan.12,2017, Jul 10,2017 , Jan.15,2018, Jun 27,2018 , Jan 15 2019, Jul 16.2019, Jan 16, 2020 , Jun 26, 2020 ,Jan 19,2021 ,Jul 8,2021 , Jan 17,2022 , Jun 10 , 2022 Jan 17,2023,Jun 14 2023 Jan.23,2024 and Nov 7,2024 shall refer to <http://echa.europa.eu/web/guest/candidate-list-table>.This is an up-to-date version of the list as well as background information on is and related obligations;**
- 4. In accordance with regulation(EC) No 1907/2006, any producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the condition in Article 57 and is identified in accordance with Article 59(1) of regulation, if(a) the substance is present is present in these articles in quantities totaling over one tone per producer or importer per year and (b)the substance is present in those articles above &concentration of 0.1% weight by weight (w/w);**
- 5. Article 33 of Regulation(EC) No.1970/2006 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(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.**

***** End of Report *****

Statement

1. The report is invalid without the special test seal of the test department.
2. Any changes, modifications, or partial photocopy of this report without the written approval of the laboratory shall be deemed invalid. The report shall be used properly and legally.
3. The test report is only responsible for the tested sample.
4. The representativeness and authenticity of the samples submitted for testing shall be the responsibility of the client.
5. The test results given in this test report should only be used for purposes of scientific research, teaching and internal quality control when the CMA mark is not presented.
6. Objections to the test result shall be submitted to the laboratory in written form within 10 days after receiving the report.

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