

Report No.: EQO20030442C

Date: Mar.16.2020

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Client Name: WUXI TEFA DECORATION MATERIAL CO., LTD.**Address:** NO.299,ZHENGHE ROAD,HUIZHAN DISTRICT,WUXI,JIANGSU,CHINA**Sample Description:**

Sample Name: Homogeneous permeable PVC coil floor

Sample Model No.: 2.0mm

Material: polyvinyl chloride

Description: /

Supplier: /

Manufacturer: /

Arrived Date: Mar.11.2020

Test Period: Mar.11.2020 to Mar.16.2020

Test Method:

Test Request	Test Method
SVHC (205 kinds)	Refer to US EPA3052:1996, US EPA 3050B:1996, US EPA3060A:1996, US EPA 3550C:2007, US EPA 3540C:1996, ISO 17353:2004(E), BS EN 14582:2007 for sample pretreatment.Analyzed by ICP-OES, UV-Vis, IC, HPLC, GC-MS, GC-MS(NCI), Headspace-GCMS and LC-MS-MS

Test result: Please see next pages**Approved by:**

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Test Conclusion:

No.	Sample No.	Request	Standard	Conclusion
1	1# Homogeneous permeable PVC coil floor	European Union REACH regulation (1907/2006/EC) 205 kinds of SVHC	The concentration of 205 kinds of SVHC substances are less than 0.1% (w/w)	Pass

Test Result:

Test method : Refer to US EPA3052:1996, US EPA 3050B:1996, US EPA3060A:1996, US EPA 3550C:2007, US EPA 3540C:1996, ISO 17353:2004(E), BS EN 14582:2007 for sample pretreatment. Analyzed by ICP-OES, UV-Vis, IC, HPLC, GC-MS, GC-MS(NCI), Headspace-GCMS and LC-MS-MS

No.	Test Item(s)	CAS No.	EC No.	MDL (%)	Result (%)
					1#
1	Anthracene	120-12-7	204-371-1	0.005	N.D
2	4,4'-Diaminodiphenylmethane	101-77-9	202-974-4	0.005	N.D
3	Dibutyl phthalate(DBP)	84-74-2	201-557-4	0.005	N.D
4	Cobaltdichloride*	7646-79-9	231-589-4	0.005	N.D
5	Diarsenicpentaoxide*	1303-28-2	215-116-9	0.005	N.D
6	Diarsenic trioxide*	1327-53-3	215-481-4	0.005	N.D
7	Sodium dichromate*	7789-12-0 10588-01-9	234-190-3	0.005	N.D
8	Musk xylene	81-15-2	201-329-4	0.005	N.D
9	Bis(2-ethylhexyl)phthalate) DEHP	117-81-7	204-211-0	0.005	N.D
10	Heptabromocyclododecane α-HBCDD β-HBCDD γ-HBCDD	25637-99-4 3194-55-6 134237-51-7 134237-50-6 134237-52-8	247-148-4 221-695-9	0.005	N.D
11	Short Chain Chlorinated Paraffins(SCCPs)	85535-84-8	287-476-5	0.005	N.D

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12	Bis(tributyltin)oxide TBTO *	56-35-9	200-268-0	0.005	N.D
13	Lead hydrogen arsenate*	7784-40-9	232-064-2	0.005	N.D
14	Benzyl butyl phthalate(BBP	85-68-7	201-622-7	0.005	N.D
15	Triethyl arsenate*	15606-95-8	427-700-2	0.005	N.D
16	Anthracene oil	90640-80-5	292-602-7	0.005	N.D
17	Anthracene oil, anthracene paste,distn. Lights ****	91995-17-4	295-278-5	0.005	N.D
18	Anthracene oil, anthracene paste anthracene fraction	91995-15-2	295-275-9	0.005	N.D
19	Anthracene oil, anthracene-low	90640-82-7	292-604-8	0.005	N.D
20	Anthracene oil, anthracene paste	90640-81-6	292-603-2	0.005	N.D
21	Coal tar pitch, high temperature	65996-93-2	266-028-2	0.005	N.D
22	Acrylamide	79-06-1	201-173-7	0.005	N.D
23	2,4-Dinitrotoluene	121-14-2	204-450-0	0.005	N.D
24	Diisobutyl phthalate DIBP	84-69-5	201-553-2	0.005	N.D
25	Lead chromate	7758-97-6	231-846-0	0.005	N.D
26	molybdatesulphate red (C.I. Pigment Red 104)***	12656-85-8	235-759-9	0.005	N.D
27	Lead sulfochromate yellow(C.I. Pigment Yellow 34)***	1344-37-2	215-693-7	0.005	N.D
28	Tris(2-chloroethyl)phosphate (TCEP)	115-96-8	204-118-5	0.005	N.D
29	Trichloroethylene	79-01-6	201-167-4	0.005	N.D
30	Boricacid	10043-35-3 11113-50-1	233-139-2 234-343-4	0.005	N.D
31	Disodiumtetraborate, anhydrous*****	1303-96-4 1330-43-4 12179-04-3	215-540-4	0.005	N.D
32	Tetraboron Disodiumtetraborate, hydrate*****	12267-73-1	235-541-3	0.005	N.D
33	Sodium chromate*	7775-11-3	231-889-5	0.005	N.D
34	Potassium chromate*	7789-00-6	232-140-5	0.005	N.D

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35	Ammoniumdichromate*	7789-09-5	232-143-1	0.005	N.D
36	Potassium dichromate*	7778-50-9	231-906-6	0.005	N.D
37	Cobalt sulphate*	10124-43-3	233-334-2	0.005	N.D
38	Cobalt dinitrate*	10141-05-6	233-402-1	0.005	N.D
39	Cobalt carbonate*	513-79-1	208-169-4	0.005	N.D
40	Cobalt diacetate*	71-48-7	200-755-8	0.005	N.D
41	2-Methoxyethanol	109-86-4	203-713-7	0.005	N.D
42	2-Ethoxyethanol	110-80-5	203-804-1	0.005	N.D
43	Chromium trioxide*	1333-82-0	215-607-8	0.005	N.D
44	Acids generated from chromium trioxide and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid*	7738-94-5 13530-68-2	231-801-5 236-881-5	0.005	N.D
45	2-ethoxyethyl acetate	111-15-9	203-839-2	0.005	N.D
46	strontium chromate*	7789-06-2	232-142-6	0.005	N.D
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	271-084-6	0.005	N.D
48	Hydrazine	302-01-2 7803-57-8	206-114-9	0.005	N.D
49	1-methyl-2-pyrrolidone	872-50-4	212-828-1	0.005	N.D
50	1,2,3-trichloropropane	96-18-4	202-486-1	0.005	N.D
51	1,2-Benzenedicarboxylic acid, di-C6-8-branched and linear alkyl esters C7-rich	71888-89-6	276-158-1	0.005	N.D
52	Dichromiumtris (chromate) *	24613-89-6	246-356-2	0.005	N.D
53	Potassium hydroxo-octaohydrozincatedihromate*	11103-86-9	234-329-8	0.005	N.D

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54	Pentazinc chromate octahydroxide*	49663-84-5	256-418-0	0.005	N.D
55	Aluminosilicate Refractory Ceramic Fibres **	-	-	0.005	N.D
56	Zirconia Aluminosilicate Refractory Ceramic Fibres Zr-RCF **	-	-	0.005	N.D
57	7 Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	500-036-1	0.005	N.D
58	Bis(2-methoxyethyl)phthalate	117-82-8	204-212-6	0.005	N.D
59	2-Methoxyaniline(o-Anisidine)	90-04-0	201-963-1	0.005	N.D
60	4-(1,1,3,3-tetramethylbutyl)phenol(4-tert-Octylphenol)	140-66-9	205-426-2	0.005	N.D
61	1,2-Dichloroethane	107-06-2	203-458-1	0.005	N.D
62	Bis(2-methoxyethyl)ether	111-96-6	203-924-4	0.005	N.D
63	Arsenic acid*	7778-39-4	231-901-9	0.005	N.D
64	Calcium arsenate*	7778-44-1	231-904-5	0.005	N.D
65	Trileaddiarsenate*	3687-31-8	222-979-5	0.005	N.D
66	N,N-dimethylacetamide DMAC	127-19-5	204-826-4	0.005	N.D
67	2,2'-dichloro-4,4'-methylenedianiline(MOCA)	101-14-4	202-918-9	0.005	N.D
68	Phenolphthalein	77-09-8	201-004-7	0.005	N.D
69	Lead diazide*	13424-46-9	236-542-1	0.005	N.D
70	Lead2,4,6-trinitro-m-phenylene dioxide(Lead styphnate)*	15245-44-0	239-290-0	0.005	N.D
71	Lead dipicrate*	6477-64-1	229-335-2	0.005	N.D
72	1,2-bis(2-methoxyethoxy) ethane TEGDME triglyme	112-49-2	203-977-3	0.005	N.D
73	1,2-dimethoxyethane; ethylene glycol dimethyl ether	110-71-4	203-794-9	0.005	N.D
74	Diboron trioxide	1303-86-2	215-125-8	0.005	N.D
75	Formamide	75-12-7	200-842-0	0.005	N.D
76	bismethanesulfonate*	17570-76-2	401-750-5	0.005	N.D

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77	(1,3,5-tris(o-tolylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	2451-62-9	219-514-3	0.005	N.D
78	β -TGIC(1,3,5-triazine-2,4,6-(1H,3H,5H)-trione and 2R)-2,3-epoxypropyl	59653-74-6	423-400-0	0.005	N.D
79	4,4'-bis(dimethylamino) benzophenone (Michler's ketone)	90-94-8	202-027-5	0.005	N.D
80	N,N,N',N'-teramethyl-4,4'-methylenedianiline(Michler's base)	101-61-1	202-959-2	0.005	N.D
81	3,3',4,4'-bis(dimethylamino) benzhydrylidene cyclohexa-2,5-dien-1-ylidene dimethylammoniumchloride(C.I. Basic Violet 3)***	548-62-9	208-953-6	0.005	N.D
82	4,4'-bis(dimethylamino)phenyl methylene cyclohexa-2,5-dien-1-ylidene dimethylammonium chloride(C.I. Basic Blue 26)***	2580-56-5	219-943-6	0.005	N.D
83	4,4'-Bis(dimethylamino) phenyl 4-(phenylamino)naphthalene-1-methanol (C.I.Solvent Blue 4)***	6786-83-0	229-851-8	0.005	N.D
84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	209-218-2	0.005	N.D
85	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE	1163-19-5	214-604-9	0.005	N.D

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EQO-LP25-02-B

86	4-Nonylphenol, branched and linear substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	-	-	0.005	N.D
87	Diazene-1,2-dicarboxamide (C,C-azodi(formamide))	123-77-3	204-650-8	0.005	N.D
88	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated			0.005	N.D
89	Henicosafleuroundecanoic acid	2058-94-8	218-165-4	0.005	N.D
90	Pentacosafleurotridecanoic acid	72629-94-8	276-745-2	0.005	N.D
91	cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride	85-42-7 13149-00-3 14166-21-3	201-604-9 236-086-3 238-009-9	0.005	N.D
92	Heptahydro-1-methylphthalic anhydride, Heptahydro-4-methylphthalic anhydride, Heptahydro-1-methylphthalic	25550-51-0 19438-60-9 48122-14-1 57110-29-9	247-094-1 243-072-0 256-356-4 260-566-1	0.005	N.D

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	anhydride, Hexahydro-3-methylphthalic anhydride				
93	Heptacosafuorotetradecanoic	376-06-7	206-803-4	0.005	N.D
94	Diisopentylphthalate(DIPP	605-50-5	210-088-4	0.005	N.D
95	1,2-Benzenedicarboxylic acid,dipentylester, branched and linear	84777-06-0	284-032-2	0.005	N.D
96	N-pentyl-isopentylphthalate	776297-69-9	-	0.005	N.D
97	Methoxyacetic acid	625-45-6	210-894-6	0.005	N.D
98	Tricosafuorododecanoic acid	307-55-1	206-203-2	0.005	N.D
99	1,2-Diethoxyethane	629-14-1	211-076-1	0.005	N.D
100	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3- oxazolidine	143860-04-2	421-150-7	0.005	N.D
101	4-methyl-m-phenylenediamine(toluene -2,4-diamine)	95-80-7	202-453-1	0.005	N.D
102	N-methylacetamide	79-16-3	201-182-6	0.005	N.D
103	Pentaleadtetraoxide sulphate*	12065-90-6	235-067-7	0.005	N.D
104	Biphenyl-4-ylamine	92-67-1	202-177-1	0.005	N.D
105	Dinoseb (6-sec-butyl-2, 4-dinitrophenol)	88-85-7	201-861-7	0.005	N.D
106	Dioxybis(dichloro)trilead*	12578-12-0	235-702-8	0.005	N.D
107	Lead dinitrate*	10099-74-8	233-245-9	0.005	N.D
108	Tetralead trioxide sulphate*	12202-17-4	235-380-9	0.005	N.D
109	Lead monoxide(Lead oxide)*	1317-36-8	215-267-0	0.005	N.D
110	Lead titanium tetroxide*	12060-00-3	235-038-9	0.005	N.D
111	4,4'-methylene-di-o-toluidine	838-88-0	212-658-8	0.005	N.D
112	Acetic acid,lead salt,basic*	51404-69-4	257-175-3	0.005	N.D
113	Dimethyl sulphate	77-78-1	201-058-1	0.005	N.D
114	Furan	110-00-9	203-727-3	0.005	N.D

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115	Pyrochlore, antimony lead yellow*	8012-00-8	232-382-1	0.005	N.D
116	Tetraethyllead*	78-00-2	201-075-4	0.005	N.D
117	Phthalato(2-) dioletrilead*	69011-06-9	273-688-5	0.005	N.D
118	Dimethyl sulphate	64-67-5	200-589-6	0.005	N.D
119	Lead cyanamidate*	20837-86-9	244-073-9	0.005	N.D
120	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped*	68784-75-8	272-271-5	0.005	N.D
121	Trilead diolede phosphonate*	12141-20-7	235-252-2	0.005	N.D
122	o-Toluidine	95-53-4	202-429-0	0.005	N.D
123	o-aminoazotoluene	97-56-3	202-591-2	0.005	N.D
124	4-aminoazobenzene	60-09-3	200-453-6	0.005	N.D
125	6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1	0.005	N.D
126	DBTC Dibutyltin dichloride*	683-18-1	211-670-0	0.005	N.D
127	Lead titanium zirconium oxide*	12626-81-2	235-727-4	0.005	N.D
128	Methylolpropane (Propylene oxide)	75-56-9	200-879-2	0.005	N.D
129	bromopropane (n-propyl bromide)	106-94-5	203-445-0	0.005	N.D
130	Trileadbis (carbonate)dihydroxide*	1319-46-6	215-290-6	0.005	N.D
131	Fatty acids, C16-18, lead salts*	91031-62-8	292-966-7	0.005	N.D
132	Orange lead(lead tetroxide)*	1314-41-6	215-235-6	0.005	N.D
133	Sulfurous acid,lead salt,dibasic*	62229-08-7	263-467-1	0.005	N.D
134	4,4'-oxydianiline and its salts	101-80-4	202-977-0	0.005	N.D
135	Lead oxide sulfate*	12036-76-9	234-853-7	0.005	N.D
136	Lead bis(tetrafluoroborate)*	13814-96-5	237-486-0	0.005	N.D
137	Silicic acid, lead salt*	11120-22-2	234-363-3	0.005	N.D
138	N,N-dimethylformamide	68-12-2	200-679-5	0.005	N.D
139	Cadmium	7440-43-9	231-152-8	0.005	N.D
140	Cadmium oxide*	1306-19-0	215-146-2	0.005	N.D

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141	Dipentyl phthalate DPP	131-18-0	205-017-9	0.005	N.D
142	4-Nonylphenol, branched and linear, ethoxylated	-	-	0.005	N.D
143	Ammonium pentadecafluorooctanoate APFO	3825-26-1	223-320-4	0.005	N.D
144	Pentadecafluorooctanoic acid PFOA	335-67-1	206-397-9	0.005	N.D
145	Triethyl phosphate	25155-23-1	246-677-8	0.005	N.D
146	C.I. Direct Black 38***	1937-37-7	217-710-3	0.005	N.D
147	Diethyl phthalate	84-75-3	201-559-5	0.005	N.D
148	Cadmium sulphide*	1306-23-6	215-147-8	0.005	N.D
149	C.I. Direct Red 28***	573-58-0	209-358-4	0.005	N.D
150	Lead di(acetate)*	301-04-2	206-104-4	0.005	N.D
151	Imidazolidine-2-thione; 2-imidazolidine-2-thiol	96-45-7	202-506-9	0.005	N.D
152	1,2-Benzenedicarboxylic acid, diethyl ester, branched and linear	68515-50-4	271-093-5	0.005	N.D
153	Cadmium chloride *	10108-64-2	233-296-7	0.005	N.D
154	Sodium perborate; perboric acid sodium salt *****	-	234-390-0 239-172-9	0.005	N.D
155	Sodium peroxometaborate*****	7632-04-4	231-556-4	0.005	N.D
156	2-(2H-Benzotriazol-2-yl)-4,6-di-tert-butylphenol UV-328	25973-55-1	247-384-8	0.005	N.D
157	2-Benzotriazol-2-yl-4,6-di-tert-butylphenol UV-320	3846-71-7	223-346-6	0.005	N.D

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158	10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl*	15571-58-1	239-622-4	0.005	N.D
159	Cadmium fluoride*	7790-79-6	232-222-0	0.005	N.D
160	Cadmium sulphate*	10124-36-4 31119-53-6	233-331-6	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-oxo-2-ethylhexyl-2-oxoethyl thio-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate(reaction mass of DOTE and MOTE)*			0.005	N.D
162	((EC No.201-559-5) 1,2-benzenedicarboxylic acid,di-C6-10-alkyl esters;1,2-benzenedicarboxylic acid,mixed decyl and hexyl and octyldiesters with ≥0.3% Of dihexyl phthalate(EC No.201-559-5)	68515-51-5 68648-93-1	271-094-0 272-013-1	0.005	N.D
163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane r1,5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane r2 (covering any of the individual stereoisomers of r1 and r2 or any combination thereof)	-	-	0.005	N.D
164	Nitrobenzene	98-95-3	202-716-0	0.005	N.D

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165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)pheno UV-327	3864-99-1	223-383-8	0.005	N.D
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol UV-350	36437-37-3	253-037-1	0.005	N.D
167	1,3-propanesultone	1120-71-4	214-317-9	0.005	N.D
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-84 149-60-4	206-801-3	0.005	N.D
169	Benzordefichrysene (Benzorapyrene)	50-32-8	200-028-5 [Ⓢ]	0.005	N.D
170	4,4'-isopropylidenediphenol (bisphenol A;BPA)	80-05-7	201-245-8	0.005	N.D
171	Nonadecafluorodecanoic acid(PFDA)and its sodium and ammonium salts	3108-42-7 335-76-2 3830-45-3	206-400-3 221-470-5 -	0.005	N.D
172	p-(1,1-Dimethylpropyl)phenol	80-46-6	201-280-9	0.005	N.D
173	4-heptylphenol ,branched and linear rsubstances 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
174	Perfluorooctane -1- sulfonic acid and salts	355-46-4	206-587-1	0.005	N.D
175	1,6,7,8,9,14,15,16,17,17,18,18-Dodec	13560-89-91	-	0.005	N.D

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	achloropentacyclor12.2.1.16,9.02,13.0 5,10 octadeca-7,15-diene (“Dechlorane Plus”™) rcovering any of its individual anti- and syn-isomers or any combination thereof	35821-74-8 135821-03-3			
176	Benzra anthracene	56-55-3	200-280-6	0.005	N.D
177	Cadmium nitrate	10325-94-7	233-710-6	0.005	N.D
178	Cadmium carbonate	513-78-0	208-168-9	0.005	N.D
179	Cadmium hydroxide	21041-95-2	244-168-5	0.005	N.D
180	Chrysene	218-01-9	205-923-4	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	1,2,4-Benzenetricarboxylic acid, cyclic 1,2-anhydride	552-30-7	209-008-0	0.005	N.D
183	Dicyclohexyl phthalate	84-61-7	201-545-9	0.005	N.D
184	Benzorg h i perylene	191-24-2	205-883-8	0.005	N.D
185	Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9	0.005	N.D
186	Octamethylcyclotetrasiloxane (D4)	556-67-2	209-136-7	0.005	N.D
187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	208-762-8	0.005	N.D
188	Ethylenediamine	203-468-6	107-15-3	0.005	N.D
189	Lead	7439-92-1	231-100-4	0.005	N.D
190	Terphenyl hydrogenated	61788-32-7	262-967-7	0.005	N.D
191	Disodium octaborate	12008-41-2	234-541-0	0.005	N.D

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192	2,2-bis(4-hydroxyphenyl)-4-methylpentane	6807-17-6	401-720-1	0.005	N.D
193	Benzok fluoranthene	207-08-9	205-916-6	0.005	N.D
194	Fluoranthene	206-44-0	205-912-4	0.005	N.D
195	Phenanthrene	1985-01-8	201-581-5	0.005	N.D
196	Pyrene	129-00-0	204-927-3	0.005	N.D
197	1,7,7-trimethyl-3-(phenylmethylene)-bicyclo[2.2.1]heptan-2-one	15087-24-8	239-139-9	0.005	N.D
198	4-tert-Butylphenol	98-54-4	202-679-0	0.005	N.D
199	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	-	0.005	N.D
200	2-methoxyethyl acetate	110-49-6	203-772-9	0.005	N.D
201	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP)	-	-	0.005	N.D
202	2-benzyl-2-dimethylamino-4-morpholinobutyrophenone	119313-12-1	-	0.005	N.D
203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	-	0.005	N.D
204	Diisooctyl phthalate	71850-09-4	-	0.005	N.D
205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	-	0.005	N.D

Remark :

1. N.D=Not Detected , less than method detection limit
2. * : Concentration value of the substance by the conversion from the test results of certain elements.

Concentration value of Bis(tributyltin)oxide (TBTO), Dibutyltin

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dichloride 10-ethyl-4,4-dioctyl-7-octyl-8-octyl-3,5-dithia-4-stannatetradecanoate (DOTE), Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-octyl-8-octyl-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-octyl-8-octyl-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE) by the conversion from the test results of certain compounds (Tributyl Tins (TBT), Dioctyl Tins (DOT), Monoctyl Tins (MOT), Dibutyl Tins (DBT)).

3. **: All refractory ceramic fibres are covered by index number 650-017-00-8 in Annex VI of the Regulation on Classification, Labeling and Packaging of chemical substances and mixtures, the so called CLP Regulation (Regulation (EC) No 1272/2008).
4. ***: Colour Index
5. ****: Light fractions from distillation
6. *****: Concentration value of Disodium tetraborate, anhydrous and Tetraboron disodium heptahydrate is evaluated by Disodium tetraborate, with no consideration of the hydrate. Concentration value of Sodium perborate; perboric acid, sodium salt; Sodium peroxometaborate is evaluated by Sodium perborate, with no consideration of the hydrate.
7. 7: Concentration value of Formaldehyde, oligomeric reaction products with aniline (technical MDA) by the conversion from the test results of certain compounds (2,4-Diaminodiphenylmethane, 4,4'-Diaminodiphenylmethane, 2,6-Diaminodiphenylmethane).
8. ①: In view of the substance are established as UVCB substances (substances of unknown or variable composition, complex reaction products or biological materials) consisting of different and variable constituents, the test results are calculated based on the main constituents of the representative compounds for substances.
9. ②: In view of the substance contain variable substances, the test results are calculated based on main constituents of the representative compounds for the substances, and the test results of the representative compounds are calculated based on the result of specified heavy metal elements.
10. ③: Concentration value of Boric acid; Disodium tetraborate, anhydrous; Tetraboron disodium heptahydrate; Diboron trioxide; Sodium perborate; perboric acid, sodium salt; Sodium peroxometaborate is calculated by the conversion from the test results of certain elements and confirmed by

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appropriate solvent extraction, meanwhile the book of materials is suggested to be checked for further confirmation.

11. The test data and result(s) in this report is (are) just for scientific research, education, internal quality control and product development etc.

Overhead information :

1. Any supplier of an article containing a substance that is included in the Candidate List in a concentration above 0.1 % weight by weight (w/w) has the duty to communicate information in accordance with Article 33 of European Union regulation concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).
 - (1) Any supplier shall provide the recipient of the article with sufficient information to allow safe use of the article including, as a minimum, the name of that substance.
 - (2) On request by a consumer any supplier shall provide the consumer with sufficient information to allow safe use of the article including, as a minimum, the name of that substance within 45 days of receipt of the request, free of charge.
2. The supplier of a substance that is included in the Candidate List on their own shall provide the recipient of the substance with a safety data sheet for free compiled in accordance with Article 3 and Annex I of REACH.
3. The supplier of a mixture that containing a substance that is included in the Candidate List shall exchange information in accordance with Article 31, Article 32, and Annex I of REACH.
 - (1) Any supplier shall provide the recipient of the mixture with a safety data sheet for free where a preparation meets the criteria for classification as dangerous in accordance with Directives 1999/45/EC.
 - (2) Any supplier shall provide the recipient of the mixture with a safety data sheet for free where a preparation does not meet the criteria for classification as dangerous in accordance with Directive 1999/45/EC, but contains any substance that is included in the Candidate List in an individual concentration of ≥ 0.1 % by weight for non-gaseous mixtures or ≥ 0.2 % by volume for gaseous mixtures.

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 - (2) On request by a consumer any supplier shall provide the consumer with sufficient information to allow safe use of the article including, as a minimum, the name of that substance within 45 days of receipt of the request, free of charge.
2. The supplier of a substance that is included in the Candidate List on their own shall provide the recipient of the substance with a safety data sheet for free compiled in accordance with Article 3 and Annex I of REACH.
3. The supplier of a mixture that containing a substance that is included in the Candidate List shall exchange information in accordance with Article 31, Article 32, and Annex I of REACH.
 - (1) Any supplier shall provide the recipient of the mixture with a safety data sheet for free where a preparation meets the criteria for classification as dangerous in accordance with Directives 1999/45/EC.
 - (2) Any supplier shall provide the recipient of the mixture with a safety data sheet for free where a preparation does not meet the criteria for classification as dangerous in accordance with Directive 1999/45/EC, but contains any substance that is included in the Candidate List in an individual concentration of ≥ 0.1 % by weight for non-gaseous mixtures or ≥ 0.2 % by volume for gaseous mixtures.

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