

Test Report

No.: EDG2211250043C00201R

Date: Feb. 23, 2023

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Applicant : EcoFlow Inc.
Address : Plant A202, Founder Technology Industrial Park, Shiyan Sub-district, Bao'an District
Shenzhen, Guangdong 518000 China
Sample Name : Portable Air conditioner
Style/Item No. : EFKT210
Received Date : Jan. 12, 2023, Feb. 22, 2023
Test Period : Jan. 12, 2023 ~ Feb. 23, 2023
Test Requested : As specified by the client, according to REACH Regulation (EC) No.1907/2006, to determine the content of the Two hundred and thirty-three Substances of Very High Concern (SVHC) in the submitted sample.
Test Results : Please refer to next page (s).

Conclusion:

According to REACH Regulation (EC) No.1907/2006, the test results for the concentration of each of 233 SVHC which are in the current candidate list updated on Jan. 17, 2023 are **LESS THAN** 0.1% (wt.%) in the submitted samples.

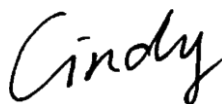
Signed for and on behalf of
EMTEK(Dongguan) Co., Ltd.

Prepared by:



Huang Fenglan, Polly
Report Engineer

Reviewed by:



Zeng Xingji, Cindy
Supervisor

Approved by:


Li Wei, Lisa
Authorized signatory
Feb. 23, 2023

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Test Results:

Test Method: By using microwave digestion or solvent extraction methods, and the analysis was performed by ICP-OES, GC-MS, LC-MS, IC and UV.

Test Item	Test Result (%)	MDL (%)
	9+13+14+17+22+23+27+66+67+68+69+70+78+79+80+132+133+135+172+180+199+201+229+232+236+237+251+252+253+254+260+309+317+370+384+385+386+388+391+392+394+395+396+400+407+408+410+414+415+416+420+421+422+423+424+426+430+433+434+439	
233 SVHC	ND	0.010

Test Item	Test Result (%)	MDL (%)
	175+192+241+276+375+376+377+448+449+450+451+452+453+472+476+477+478+479+480+481+483+484+485+486+488+489+490+491+493+494+495+496+498+501+502+504+506+508+510+511+512+513+514+517+518+519+524+525+526+527+529+554	
233 SVHC	ND	0.010

Test Item	Test Result (%)	MDL (%)
	2+5+6+7+8+11+12+15+16+18+19+20+21+25+26+29+30+34+54+64+74+76+82+89+96+99+108+136+144+157+163+167+168+173+176+181+185+190+193+204+205+208+211+214+216+220+226+227+235+243	
233 SVHC	ND	0.010

Test Item	Test Result (%)	MDL (%)
	247+249+259+272+277+278+297+314+316+320+323+336+341+351+354+357+358+371+373+378+381+382+389+390+404+406+411+419+428+429+444+456+459+461+464+466+467+516+521+523+541+555	
233 SVHC	ND	0.010

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Test Results:

Test Item	Test Result (%)	MDL (%)
	1+24+28+31+32+33+36+40+42+43+44+45+46+47+ 48+52+55+56+57+58+59+60+61+65+71+75+77+ 81+83+85+87+88+91+92+93+94+95+97+101+103+ 104+105+106+107+109+110+111+112+113+114+ 115+116+119+120+121	
233 SVHC	ND	0.010

Test Item	Test Result (%)	MDL (%)
	122+123+124+125+126+129+130+131+134+137+ 140+141+142+143+145+146+147+148+149+150+ 151+152+153+160+162+166+171+179+191+196+ 198+203+206+207+209+212+213+215+217+218+ 219+222+223+225+228+230+231+233+240+245+ 248+250+255+261+263+265	
233 SVHC	ND	0.010

Test Item	Test Result (%)	MDL (%)
	266+269+270+271+280+288+290+298+300+310+ 311+315+318+325+326+329+330+332+333+337+ 338+339+347+352+353+355+359+362+364+365+ 372+383+387+393+397+398+399+402+405+409+ 413+417+418+425+431+435+436+437+438+440+ 443	
233 SVHC	ND	0.010

Test Item	Test Result (%)	MDL (%)
	158+164+169+446+447+454+455+457+462+465+ 470+471+474+475+482+487+492+497+500+503+ 505+507+515+520+522+531+532+533+534+535+ 536+537+538+539+540+542+543+544+545+546+ 547+548+549+550+551+552+553	
233 SVHC	ND	0.010

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Test Results:

Test Item	Test Result (%)	MDL (%)
	3+4+10+35+37+38+39+41+49+50+51+53+62+63+72+73+84+86+90+98+100+102+117+118+127+128+138+139+154+155+156+159+161+165+170+174+177+178+182+183+184+186+187+188+189+194+195+197+200	
233 SVHC	ND	0.010

Test Item	Test Result (%)	MDL (%)
	202+210+221+224+234+238+239+242+244+246+256+257+258+262+264+267+268+273+274+275+279+281+282+283+284+285+286+287+289+291+292+293+294+295+296+299+301+302+303+304+305+306+307+308+312+313+319+321+322	
233 SVHC	ND	0.010

Test Item	Test Result (%)	MDL (%)
	324+327+328+331+334+335+340+342+343+344+345+346+348+349+350+356+360+361+363+366+367+368+369+374+379+380+401+403+412+427+432+441+442+445+458+460+463+468+469+473+499+509+528+530	
233 SVHC	ND	0.010

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Tested Materials:

Item No.	Description
1	Silver metal
2	Black hard plastic with silver plating
3	Label
4	Grey coating
5	Transparent hard plastic
6	Black hard plastic
7	Bright black hard plastic
8	Black hard plastic
9	Black soft plastic
10	Black foam with glue
11	Black hard plastic
12	Beige hard plastic
13	Black soft plastic
14	Mesh-black soft plastic
15	Cyan hard plastic
16	White hard plastic
17	Black soft plastic
18	Black hard plastic
19	White hard plastic
20	White hard plastic
21	Black hard plastic
22	Black soft plastic
23	Black soft plastic
24	Silver metal
25	Black hard plastic
26	White hard plastic

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Item No.	Description
27	White soft plastic
28	Silver metal
29	Black hard plastic
30	Black hard plastic
31	Silver metal
32	Silver metal with black plating
33	Silver metal
34	Black hard plastic
35	Label
36	Silver metal
37	Magnet-grey solid
38	Green coating
39	Copper enameled wire
40	Silver metal
41	Green PCB
42	Silver metal
43	Silver metal
44	Outer ring-silver metal
45	Inner ring-silver metal
46	Ball-silver metal
47	Oil seal-silver metal
48	Holder-silver metal
49	Black solid
50	SMD resister
51	SMD capacitor
52	Solder-silver metal
53	Black solid

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Item No.	Description
54	Beige hard plastic
55	Pin-silver metal
56	Silver metal with black printing
57	Outer ring-silver metal
58	Inner ring-silver metal
59	Ball-silver metal
60	Oil seal-silver metal
61	Holder-silver metal
62	SMD triode
63	SMD diode
64	Plug-white hard plastic
65	Plug-pin-silver metal
66	Tube-black soft plastic
67	Electric wire-yellow soft plastic
68	Electric wire-red soft plastic
69	Electric wire-black soft plastic
70	Electric wire-brown soft plastic
71	Electric wire-silver metal
72	Label
73	Label
74	Black hard plastic
75	Silver metal
76	Plug-white hard plastic
77	Plug-pin-silver metal
78	Electric wire-white soft plastic
79	Electric wire-red soft plastic
80	Electric wire-black soft plastic

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Item No.	Description
81	Electric wire-silver metal
82	Black hard plastic
83	Silver metal
84	Magnet-grey solid
85	Silver metal
86	Green PCB
87	Copper metal
88	Silver metal
89	Red hard plastic
90	Black solid
91	Pin-silver metal
92	Outer ring-silver metal
93	Inner ring-silver metal
94	Ball-silver metal
95	Oil seal-silver metal
96	Holder-brown hard plastic
97	Solder-silver metal
98	SMD diode
99	White hard plastic
100	Copper enameled wire
101	Silver metal
102	Label
103	Copper metal
104	Silver metal
105	Copper metal
106	Silver metal
107	Silver metal

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Item No.	Description
108	White hard plastic
109	Copper metal
110	Silver metal
111	Silver metal
112	Copper metal
113	Copper metal
114	Silver metal
115	Silver metal
116	Silver metal
117	Black solid
118	Black coating
119	Silver metal
120	Silver metal
121	Silver metal
122	Silver metal
123	Silver metal
124	Silver metal
125	Copper metal
126	Silver metal
127	Black coating
128	Label
129	Silver metal
130	Silver metal
131	Silver metal
132	White / blue soft plastic
133	White / yellow soft plastic
134	Silver metal

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Item No.	Description
135	White / red soft plastic
136	White hard plastic
137	Silver metal
138	White thread
139	Copper enameled wire
140	Silver metal
141	Silver metal
142	Copper metal
143	Silver metal
144	White hard plastic
145	Silver metal
146	Silver metal
147	Silver metal
148	Silver metal
149	Silver metal
150	Dark silver metal
151	Silver metal
152	Silver metal
153	Silver metal
154	Black solid
155	Transparent lube
156	Green PCB
157	Shell-grey hard plastic
158	Silver foil
159	Grey solid
160	Pin-silver metal
161	Black solid

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Item No.	Description
162	Pin-silver metal
163	Shell-grey hard plastic
164	Silver foil
165	Grey solid
166	Pin-silver metal
167	Orange hard plastic
168	Shell-yellow hard plastic
169	Silver foil
170	Yellow solid
171	Pin-silver metal
172	Tube-black soft plastic
173	White hard plastic
174	Label
175	Orange plastic film
176	Black hard plastic
177	Grey solid
178	Coil-copper enameled wire
179	Pin-silver metal
180	Tube-white soft plastic
181	Base-beige hard plastic
182	Black solid
183	Coil-copper enameled wire
184	Blue solid
185	Base-white hard plastic
186	Black solid
187	Black solid
188	Blue solid

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Item No.	Description
189	Blue solid
190	White hard plastic
191	Pin-silver metal
192	Orange plastic film
193	Black hard plastic
194	Grey solid
195	Coil-copper enameled wire
196	Pin-silver metal
197	Black solid
198	Pin-silver metal
199	Blue soft plastic with grey printing
200	Grey solid
201	Tube-black soft plastic
202	Green solid
203	Pin-silver metal
204	Blue hard plastic
205	White hard plastic
206	Copper metal
207	Silver metal
208	Black hard plastic
209	Silver metal
210	Copper enameled wire
211	White hard plastic
212	Silver metal
213	Copper metal
214	Beige hard plastic
215	Copper metal

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Item No.	Description
216	Black hard plastic
217	Silver metal
218	Copper metal
219	Silver metal
220	Black hard plastic
221	Copper enameled wire
222	Silver metal
223	Dark silver metal
224	Brown paper
225	Bright silver metal
226	Brown hard plastic
227	Black hard plastic
228	Silver metal
229	Black soft plastic
230	Silver metal
231	Silver metal
232	Black soft plastic with grey printing
233	Silver metal
234	White glue
235	White hard plastic
236	Green soft plastic with grey printing
237	Blue soft plastic with brown printing
238	Grey solid
239	Copper enameled wire
240	Pin-silver metal
241	Orange plastic film
242	Grey solid

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Item No.	Description
243	Black hard plastic
244	Copper enameled wire
245	Pin-silver metal
246	Label
247	Black hard plastic
248	Pin-silver metal
249	Plug-black hard plastic
250	Plug-nut-silver metal
251	Jacket-black soft plastic
252	Electric wire-black soft plastic
253	Electric wire-red soft plastic
254	Electric wire-white soft plastic
255	Electric wire-silver metal
256	Copper enameled wire
257	Green solid
258	Black solid
259	Beige hard plastic
260	Tube-black soft plastic
261	Cap-silver metal
262	Transparent glass
263	Fuse-silver metal
264	Quartz sand
265	Silver metal
266	Solder with silver metal
267	White ceramics
268	Black solid
269	Pin-silver metal

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Item No.	Description
270	Silver metal
271	Silver metal
272	White hard plastic
273	Black solid
274	Smd ic
275	SMD triode
276	Orange plastic film
277	Black hard plastic
278	Black hard plastic
279	Copper enameled wire
280	Pin-silver metal
281	Blue solid
282	SMD resister
283	SMD capacitor
284	Smd ic
285	Black solid
286	SMD triode
287	SMD capacitor
288	Solder-silver metal
289	Smd ic
290	Silver metal
291	Smd ic
292	SMD diode
293	Label
294	SMD capacitor
295	SMD resister
296	Green PCB

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Item No.	Description
297	Beige hard plastic
298	Pin-silver metal
299	Black solid
300	Pin-silver metal
301	SMD resister
302	SMD capacitor
303	Green PCB
304	Smd led
305	SMD resister
306	SMD capacitor
307	Green PCB
308	Grey solid
309	Tube-black soft plastic
310	Pin-silver metal
311	Silver metal with black printing
312	Smd ic
313	Smd led
314	White hard plastic
315	Pin-silver metal
316	Beige hard plastic
317	Red soft plastic
318	Silver metal
319	Smd ic
320	White hard plastic
321	SMD diode
322	Smd ic
323	Shell-black hard plastic

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Item No.	Description
324	Black solid
325	Iron plate-silver metal
326	Vibrating membrane-silver metal
327	Magnet-black solid
328	Coil-copper enameled wire
329	Axle-silver metal
330	Base-silver metal
331	Green PCB
332	Solder-silver metal
333	Pin-silver metal
334	SMD inductor
335	Smd ic
336	Shell-beige hard plastic
337	Pin-silver metal
338	Contact plate-copper metal
339	Holder-silver metal
340	Coil-copper enameled wire
341	Beige hard plastic
342	SMD resister
343	Smd ic
344	Black solid
345	SMD resister
346	Smd ic
347	Solder-silver metal
348	Label
349	Smd ic
350	Green PCB

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Item No.	Description
351	Button-black hard plastic
352	Fixed plate-silver metal
353	Contact plate-silver metal
354	Black hard plastic
355	Terminal-silver metal
356	SMD triode
357	Beige hard plastic
358	Black hard plastic
359	Pin-silver metal
360	Smd ic
361	Label
362	Silver metal
363	Black solid
364	Silver metal with red printing
365	Silver metal
366	Black PCB
367	Smd ic
368	White PCB
369	Smd led
370	Brown soft plastic
371	Brown hard plastic
372	Pin-copper metal
373	Black transparent hard plastic
374	Transparent glass
375	White plastic film
376	White plastic film
377	White plastic film with glue

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Item No.	Description
378	Transparent hard plastic
379	Label
380	Black foam
381	Black hard plastic
382	Plug-white hard plastic
383	Plug-pin-silver metal
384	Electric wire-blue soft plastic
385	Electric wire-red soft plastic
386	Electric wire-yellow soft plastic
387	Electric wire-silver metal
388	Black soft plastic
389	White hard plastic
390	Plug-orange hard plastic
391	Electric wire-red soft plastic
392	Electric wire-black soft plastic
393	Electric wire-silver metal
394	Tube-black soft plastic
395	Black soft plastic
396	Electric wire-yellow soft plastic with green coating
397	Electric wire-silver metal
398	Terminal-silver metal
399	Solder-silver metal
400	Black soft plastic
401	Green PCB
402	Solder-silver metal
403	White glue
404	Beige hard plastic

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405	Pin-silver metal
406	Plug-black hard plastic
407	Electric wire-red soft plastic
408	Electric wire-black soft plastic
409	Electric wire-silver metal
410	Tube-black soft plastic
411	Black hard plastic
412	Green PCB
413	Solder-silver metal
414	Electric wire-blue soft plastic
415	Electric wire-brown soft plastic
416	Electric wire-yellow soft plastic with green coating
417	Electric wire-silver metal
418	Silver metal
419	Black hard plastic
420	Electric wire-white soft plastic
421	Electric wire-red soft plastic
422	Electric wire-blue soft plastic
423	Electric wire-black soft plastic
424	Electric wire-green soft plastic
425	Electric wire-silver metal
426	Black soft plastic
427	Copper enameled wire
428	Black hard plastic
429	Plug-red hard plastic
430	Electric wire-yellow soft plastic
431	Electric wire-silver metal

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Item No.	Description
432	White glue
433	Electric wire-white soft plastic
434	Electric wire-red soft plastic
435	Electric wire-silver metal
436	Silver metal
437	Silver metal
438	Silver metal
439	Black soft plastic
440	Silver metal
441	Label
442	Label
443	Silver metal
444	Black hard plastic
445	Copper enameled wire
446	Solder-silver metal
447	Silver metal
448	Black soft plastic
449	Electric wire-white soft plastic
450	Electric wire-red soft plastic
451	Electric wire-yellow soft plastic
452	Electric wire-blue soft plastic
453	Electric wire-orange soft plastic
454	Electric wire-silver metal
455	Silver metal
456	White hard plastic
457	Silver metal
458	Copper enameled wire

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Item No.	Description
459	Black hard plastic
460	Black solid
461	Black hard plastic
462	Electric wire-silver metal
463	Magnet-grey solid
464	White hard plastic
465	Silver metal
466	Black hard plastic
467	Transparent hard plastic
468	Green PCB
469	Black solid
470	Copper metal
471	Solder-silver metal
472	Yellow soft plastic
473	Copper enameled wire
474	Silver metal
475	Silver metal
476	Electric wire-white soft plastic
477	Electric wire-black soft plastic
478	Electric wire-yellow soft plastic
479	Electric wire-orange soft plastic
480	Electric wire-blue soft plastic
481	Electric wire-green soft plastic
482	Electric wire-silver metal
483	Black soft plastic
484	Electric wire-white soft plastic
485	Electric wire-red soft plastic

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Item No.	Description
486	Electric wire-yellow soft plastic
487	Electric wire-silver metal
488	Black soft plastic
489	Electric wire-white soft plastic
490	Electric wire-red soft plastic
491	Electric wire-yellow soft plastic
492	Electric wire-silver metal
493	Black soft plastic
494	Electric wire-yellow soft plastic
495	Electric wire-red soft plastic
496	Electric wire-black soft plastic
497	Electric wire-silver metal
498	Black soft plastic
499	Black solid
500	Silver metal
501	Black soft plastic
502	Electric wire-black soft plastic
503	Electric wire-silver metal
504	Electric wire-black soft plastic
505	Electric wire-silver metal
506	Jacket-black soft plastic
507	Silver metal
508	White soft plastic
509	Black solid
510	Red soft plastic
511	Transparent soft plastic
512	Black soft plastic

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Item No.	Description
513	Black soft plastic
514	Black soft plastic
515	Silver metal
516	White hard plastic
517	Electric wire-blue soft plastic
518	Electric wire-brown soft plastic
519	Electric wire-yellow / green soft plastic
520	Electric wire-copper metal
521	White hard plastic
522	Copper metal
523	Black hard plastic
524	Grey soft plastic
525	Black soft plastic with glue
526	Grey soft plastic
527	Blue soft plastic
528	Black foam
529	Black soft plastic
530	White glue
531	Silver metal
532	Silver metal
533	Silver metal
534	Silver metal
535	Silver metal
536	Silver metal
537	Silver metal
538	Silver metal
539	Silver metal

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Item No.	Description
540	Silver metal
541	Blue hard plastic
542	Silver metal with black plating
543	Silver metal with black plating
544	Silver metal
545	Silver metal
546	Silver metal
547	Silver metal
548	Silver metal with black plating
549	Silver metal with black plating
550	Silver metal
551	Silver metal
552	Silver metal
553	Silver metal with black plating
554	Black soft plastic
555	Transparent hard plastic

Remark: As specified by the client, the samples were subjected to mixed testing, and the test results do not represent the content of any single material in the sample.

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Two hundred and thirty-three Substances of Very High Concern (SVHC):

Batch	No.	Substance Name	CAS No.	MDL (%)
I	1	4,4'- Diaminodiphenylmethane (MDA)	101-77-9	0.010
I	2	5-tert-butyl-2,4,6-trinitro-m-xylene (Musk Xylene)	81-15-2	0.010
I	3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) #	85535-84-8	0.010
I	4	Anthracene	120-12-7	0.010
I	5	Benzyl butyl phthalate (BBP)	85-68-7	0.010
I	6	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	0.010
I	7	Bis(tributyltin) oxide (TBTO)	56-35-9	0.010
I	8	Cobalt dichloride *	7646-79-9	0.010
I	9	Diarsenic pentaoxide *	1303-28-2	0.010
I	10	Diarsenic trioxide *	1327-53-3	0.010
I	11	Dibutyl phthalate (DBP)	84-74-2	0.010
I	12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α -HBCDD, β -HBCDD, γ -HBCDD)	25637-99-4 134237-50-6 134237-51-7 134237-52-8	0.010
I	13	Lead hydrogen arsenate *	7784-40-9	0.010
I	14	Sodium dichromate *	10588-01-9 7789-12-0	0.010
I	15	Triethyl arsenate *	15606-95-8	0.010
II	16	Acrylamide	79-06-1	0.010
II	17	2,4-dinitrotoluene	121-14-2	0.010
II	18	Anthracene oil #	90640-80-5	0.010
II	19	Anthracene oil, anthracene paste #	90640-81-6	0.010
II	20	Anthracene oil, anthracene paste, anthracene fraction #	91995-15-2	0.010

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Batch	No.	Substance Name	CAS No.	MDL (%)
II	21	Anthracene oil, anthracene paste, distrn. lights #	91995-17-4	0.010
II	22	Anthracene oil, anthracene-low #	90640-82-7	0.010
II	23	Diisobutyl phthalate (DIBP)	84-69-5	0.010
II	24	Lead chromate *	7758-97-6	0.010
II	25	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) *	12656-85-8	0.010
II	26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2	0.010
II	27	Pitch, coal tar, high-temp. #	65996-93-2	0.010
II	28	Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	0.010
III	29	Ammonium dichromate*	7789-09-5	0.010
III	30	Boric acid *	11113-50-1 10043-35-3	0.010
III	31	Disodium tetraborate, anhydrous *	12179-04-3 1303-96-4 1330-43-4	0.010
III	32	Potassium chromate*	7789-00-6	0.010
III	33	Potassium dichromate*	7778-50-9	0.010
III	34	Sodium chromate*	7775-11-3	0.010
III	35	Tetraboron disodium heptaoxide, hydrate *	12267-73-1	0.010
III	36	Trichloroethylene	79-01-6	0.010
IV	37	2-ethoxyethanol	110-80-5	0.010
IV	38	2-methoxyethanol	109-86-4	0.010
IV	39	Acids generated from chromium trioxide and their oligomers*	7738-94-5 13530-68-2	0.010
IV	40	Chromium trioxide*	1333-82-0	0.010
IV	41	Cobalt(II) carbonate*	513-79-1	0.010

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Batch	No.	Substance Name	CAS No.	MDL (%)
IV	42	Cobalt(II) diacetate*	71-48-7	0.010
IV	43	Cobalt(II) dinitrate*	10141-05-6	0.010
IV	44	Cobalt(II) sulphate*	10124-43-3	0.010
V	45	1,2,3-trichloropropane	96-18-4	0.010
V	46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	0.010
V	47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	0.010
V	48	1-Methyl-2-pyrrolidone (NMP)	872-50-4	0.010
V	49	2-ethoxyethyl acetate	111-15-9	0.010
V	50	Hydrazine	302-01-2 7803-57-8	0.010
V	51	Strontium chromate*	7789-06-2	0.010
VI	52	1,2-dichloroethane	107-06-2	0.010
VI	53	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	0.010
VI	54	2-Methoxyaniline, o-Anisidine	90-04-0	0.010
VI	55	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.010
VI	56	Aluminosilicate Refractory Ceramic Fibres**	-	0.010
VI	57	Arsenic acid*	7778-39-4	0.010
VI	58	Bis(2-methoxyethyl) ether	111-96-6	0.010
VI	59	Bis(2-methoxyethyl) phthalate	117-82-8	0.010
VI	60	Calcium arsenate*	7778-44-1	0.010
VI	61	Dichromium tris(chromate)*	24613-89-6	0.010
VI	62	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	0.010
VI	63	Lead diazide, Lead azide*	13424-46-9	0.010

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Batch	No.	Substance Name	CAS No.	MDL (%)
VI	64	Lead dipicrate*	6477-64-1	0.010
VI	65	Lead styphnate*	15245-44-0	0.010
VI	66	N,N-dimethylacetamide (DMAC)	127-19-5	0.010
VI	67	Pentazinc chromate octahydroxide*	49663-84-5	0.010
VI	68	Phenolphthalein	77-09-8	0.010
VI	69	Potassium hydroxyoctaoxodizincatedichromate*	11103-86-9	0.010
VI	70	Trilead diarsenate *	3687-31-8	0.010
VI	71	Zirconia Aluminosilicate Refractory Ceramic Fibres **	-	0.010
VII	72	1,2-bis(2-methoxyethoxy)ethane (TEGDME, triglyme)	112-49-2	0.010
VII	73	1,2-dimethoxyethane, ethylene glycol dimethyl ether (EGDME)	110-71-4	0.010
VII	74	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	0.010
VII	75	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	59653-74-6	0.010
VII	76	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	0.010
VII	77	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	0.010
VII	78	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	548-62-9	0.010
VII	79	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26) with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	2580-56-5	0.010
VII	80	Diboron trioxide*	1303-86-2	0.010
VII	81	Formamide	75-12-7	0.010
VII	82	Lead(II) bis(methanesulfonate) *	17570-76-2	0.010

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Batch	No.	Substance Name	CAS No.	MDL (%)
VII	83	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	0.010
VII	84	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	6786-83-0	0.010
VIII	85	1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear	84777-06-0	0.010
VIII	86	1,2-diethoxyethane	629-14-1	0.010
VIII	87	1-bromopropane (n-propyl bromide)	106-94-5	0.010
VIII	88	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	0.010
VIII	89	4,4'-methylenedi-o-toluidine	838-88-0	0.010
VIII	90	4,4'-oxydianiline and its salts	101-80-4	0.010
VIII	91	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated #	-	0.010
VIII	92	4-aminoazobenzene	60-09-3	0.010
VIII	93	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	0.010
VIII	94	4-Nonylphenol, branched and linear #	-	0.010
VIII	95	6-methoxy-m-toluidine (p-cresidine)	120-71-8	0.010
VIII	96	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.010
VIII	97	Acetic acid, lead salt, basic*	51404-69-4	0.010
VIII	98	Biphenyl-4-ylamine	92-67-1	0.010
VIII	99	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	0.010
VIII	100	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	0.010
VIII	101	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)	123-77-3	0.010
VIII	102	Dibutyltin dichloride (DBTC)	683-18-1	0.010

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Batch	No.	Substance Name	CAS No.	MDL (%)
VIII	103	Diethyl sulphate	64-67-5	0.010
VIII	104	Diisopentyl phthalate (DIPP)	605-50-5	0.010
VIII	105	Dimethyl sulphate	77-78-1	0.010
VIII	106	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	0.010
VIII	107	Dioxobis(stearato)trilead *	12578-12-0	0.010
VIII	108	Fatty acids, C16-18, lead salts *	91031-62-8	0.010
VIII	109	Furan	110-00-9	0.010
VIII	110	Henicosafuoroundecanoic acid	2058-94-8	0.010
VIII	111	Heptacosafuorotetradecanoic acid	376-06-7	0.010
VIII	112	Hexahydromethylphthalic anhydride Hexahydro-3-methylphthalic anhydride Hexahydro-4-methylphthalic anhydride Hexahydro-1-methylphthalic anhydride	25550-51-0 57110-29-9 19438-60-9 48122-14-1	0.010
VIII	113	Lead bis(tetrafluoroborate)*	13814-96-5	0.010
VIII	114	Lead cyanamidate*	20837-86-9	0.010
VIII	115	Lead dinitrate*	10099-74-8	0.010
VIII	116	Lead monoxide (lead oxide) *	1317-36-8	0.010
VIII	117	Lead oxide sulfate *	12036-76-9	0.010
VIII	118	Lead titanium trioxide*	12060-00-3	0.010
VIII	119	Lead titanium zirconium oxide*	12626-81-2	0.010
VIII	120	Methoxyacetic acid	625-45-6	0.010
VIII	121	Methyloxirane (Propylene oxide).	75-56-9	0.010
VIII	122	N,N-dimethylformamide (DMF)	68-12-2	0.010
VIII	123	N-methylacetamide	79-16-3	0.010

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Batch	No.	Substance Name	CAS No.	MDL (%)
VIII	124	N-pentyl-isopentylphthalate (iPnP)	776297-69-9	0.010
VIII	125	o-aminoazotoluene	97-56-3	0.010
VIII	126	o-toluidine	95-53-4	0.010
VIII	127	Orange lead (lead tetroxide)*	1314-41-6	0.010
VIII	128	Pentacosfluorotridecanoic acid	72629-94-8	0.010
VIII	129	Pentalead tetraoxide sulphate *	12065-90-6	0.010
VIII	130	Pyrochlore, antimony lead yellow *	8012-00-8	0.010
VIII	131	Silicic acid (H ₂ SiO ₅), barium salt (1:1), lead-doped*	68784-75-8	0.010
VIII	132	Silicic acid, lead salt*	11120-22-2	0.010
VIII	133	Sulfurous acid, lead salt, dibasic *	62229-08-7	0.010
VIII	134	Tetraethyllead *	78-00-2	0.010
VIII	135	Tetralead trioxide sulphate *	12202-17-4	0.010
VIII	136	Tricosfluorododecanoic acid	307-55-1	0.010
VIII	137	Trilead bis(carbonate) dihydroxide*	1319-46-6	0.010
VIII	138	Trilead dioxide phosphonate*	12141-20-7	0.010
IX	139	4-Nonylphenol, branched and linear, ethoxylated #	-	0.010
IX	140	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	0.010
IX	141	Cadmium*	7440-43-9	0.010
IX	142	Cadmium oxide*	1306-19-0	0.010
IX	143	Dipentyl phthalate (DPP)	131-18-0	0.010
IX	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.010
X	145	Cadmium sulphide*	1306-23-6	0.010

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Batch	No.	Substance Name	CAS No.	MDL (%)
X	146	Dihexyl phthalate (DNHP)	84-75-3	0.010
X	147	Disodium,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	0.010
X	148	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	0.010
X	149	Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7	0.010
X	150	Lead di(acetate) *	301-04-2	0.010
X	151	Trixylyl phosphate	25155-23-1	0.010
XI	152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.010
XI	153	Cadmium chloride *	10108-64-2	0.010
XI	154	Sodium perborate, perboric acid, sodium salt*	-	0.010
XI	155	Sodium peroxometaborate *	7632-04-4	0.010
XII	156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.010
XII	157	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.010
XII	158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	0.010
XII	159	Cadmium fluoride *	7790-79-6	0.010
XII	160	Cadmium sulphate *	10124-36-4, 31119-53-6	0.010
XII	161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	-	0.010
XIII	162	1,2-benzenedicarboxylic acid,di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid,mixed decyl and hexyl and octyl diesters with ≥0.3% of dihexyl phthalate	-	0.010
XIII	163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2], covering any of the individual stereoisomers of [1] and [2] or any combination thereof	-	0.010

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Batch	No.	Substance Name	CAS No.	MDL (%)
XIV	164	1,3-propanesultone	1120-71-4	0.010
XIV	165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	0.010
XIV	166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	0.010
XIV	167	Nitrobenzene	98-95-3	0.010
XIV	168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	0.010
XV	169	Benzo[a]pyrene	50-32-8	0.010
XVI	170	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.010
XVI	171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	335-76-2 3830-45-3 3108-42-7	0.010
XVI	172	4-Heptylphenol, branched and linear (4-HPbl)	-	0.010
XVI	173	p-(1,1-dimethylpropyl)phenol (PTAP)	80-46-6	0.010
XVII	174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	-	0.010
XVIII	175	Benz[a]anthracene	56-55-3	0.010
XVIII	176	Cadmium carbonate *	513-78-0	0.010
XVIII	177	Cadmium hydroxide *	21041-95-2	0.010
XVIII	178	Cadmium nitrate *	10325-94-7	0.010
XVIII	179	Chrysene	218-01-9	0.010
XVIII	180	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1 ^{6,9} .0 ^{2,13} .0 ^{5,10}]octadeca-7,15-diene ("Dechlorane Plus" TM) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	0.010
XVIII	181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	-	0.010
XIX	182	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.010

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Batch	No.	Substance Name	CAS No.	MDL (%)
XIX	183	Decamethylcyclopentasiloxane (D5)	541-02-6	0.010
XIX	184	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.010
XIX	185	Lead *	7439-92-1	0.010
XIX	186	Disodium octaborate *	12008-41-2	0.010
XIX	187	Benzo[ghi]perylene	191-24-2	0.010
XIX	188	Terphenyl, hydrogenated	61788-32-7	0.010
XIX	189	Ethylenediamine (EDA)	107-15-3	0.010
XIX	190	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)	552-30-7	0.010
XIX	191	Dicyclohexyl phthalate (DCHP)	84-61-7	0.010
XX	192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	0.010
XX	193	Benzo[k]fluoranthene	207-08-9	0.010
XX	194	Fluoranthene	206-44-0	0.010
XX	195	Phenanthrene	85-01-8	0.010
XX	196	Pyrene	129-00-0	0.010
XX	197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor; 3-BC)	15087-24-8	0.010
XXI	198	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof) (HFPO-DA)	-	0.010
XXI	199	2-methoxyethyl acetate	110-49-6	0.010
XXI	200	4-tert-butylphenol	98-54-4	0.010
XXI	201	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP)	-	0.010
XXII	202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	0.010
XXII	203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	0.010

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Batch	No.	Substance Name	CAS No.	MDL (%)
XXII	204	Diisohexyl phthalate	71850-09-4	0.010
XXII	205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	0.010
XXIII	206	1-vinylimidazole	1072-63-5	0.010
XXIII	207	2-methylimidazole	693-98-1	0.010
XXIII	208	Butyl 4-hydroxybenzoate	94-26-8	0.010
XXIII	209	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	0.010
XXIV	210	Bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	0.010
XXIV	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	-	0.010
XXV	212	1,4-dioxane	123-91-1	0.010
XXV	213	2,2-bis(bromomethyl)propane 1,3-diol (BMP) 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA) 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0 36483-57-5 1522-92-5 96-13-9	0.010
XXV	214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	0.010
XXV	215	4,4'-(1-methylpropylidene)bisphenol; (bisphenol B)	77-40-7	0.010
XXV	216	Glutaral	111-30-8	0.010
XXV	217	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	0.010
XXV	218	Orthoboric acid, sodium salt *	13840-56-7	0.010
XXV	219	Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	0.010
XXVI	220	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	0.010
XXVI	221	Tris(2-methoxyethoxy) vinylsilane	1067-53-4	0.010

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Batch	No.	Substance Name	CAS No.	MDL (%)
XXVI	222	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	-	0.010
XXVI	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	255881-94-8	0.010
XXVII	224	N-(hydroxymethyl)acrylamide	924-42-5	0.010
XXVIII	225	1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	37853-59-1	0.010
XXVIII	226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	0.010
XXVIII	227	4,4'-sulphonyldiphenol	80-09-1	0.010
XXVIII	228	Barium diboron tetraoxide *	13701-59-2	0.010
XXVIII	229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	0.010
XXVIII	230	Isobutyl 4-hydroxybenzoate	4247-02-3	0.010
XXVIII	231	Melamine	108-78-1	0.010
XXVIII	232	Perfluoroheptanoic acid and its salts	-	0.010
XXVIII	233	Reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	-	0.010

Remark:

1. ND = Not Detected (less than MDL) MDL = Method Detection Limit 0.1%=1000mg/kg=1000ppm
2. * = Result is based on the representative heavy metal concentration. Due to the limit of the analytical technology available, when the calculated result of target substance by chemometrics is higher than the request limit, the client is strongly advised to review the chemical formulation to ascertain.
3. # = The SVHC which is defined as UVCB substance (substances of **U**nknown or **V**ariable composition, **C**omplex reaction products or **B**iological materials) under REACH regulation cannot be sufficiently identified by its chemical composition as the number of constituents is relatively large and/or the composition is, to a significant part, unknown and/or the variability of composition is relatively large or poorly predictable. So the test result is calculated as per the selected identifiers of the SVHC basing on the worst-case scenario.
4. According to the REACH regulation (EC) No. 1907/2006, the request limit is 0.1% for SVHC in the article.
5. If a SVHC is found over the request limit, client is suggested to identify the component which contains the SVHC and the exact concentration of the SVHC by further request of quantitative analysis.

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Sample Photo



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Notes:

1. The limit of 0.1% (w / w) applies to an article. The results were calculated assuming that the submitted sample was an article. However, the results may not be applicable if the intended use of the sample is a substance or mixture. According to REACH, the definitions of article, substance or mixture are:
 - i. Article - An object during production is given a special shape, surface or design which determines its function to a greater degree than does its chemical composition.
 - ii. Substance - A chemical element and its compound in the natural state or obtained by any manufacturing process.
 - iii. Mixture (Previously known as "Preparation") - A mixture or solution composed of two or more substances.
2. In accordance with Article 7 of Regulation (EC) No. 1907 / 2006 (REACH regulation) – Registration and notification of substances in articles, any producer or importer of articles shall notify ECHA, if a substance meeting the criteria in Article 57 and is identified in accordance with Article 59(1), if both (1) the substance is present in those articles in quantities totalling over 1 tonne per producer or importer per year & (2) the substance is present in those articles above a concentration of 0.1% weight by weight (w / w) are met. The information to be notified shall include (a) identity and contact details of the producer or importer, (b) the registration numbers, (c) the identity of the substance and (d) the classification of the substance, (e) a brief description of the use of the substance and (f) the tonnage range of the substance.
3. In accordance with Article 33 of Regulation (EC) No. 1907 / 2006 (REACH regulation) – Duty to communicate information on substances in articles, any supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in concentration above 0.1% weight by weight (w / w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance. On request by a consumer the relevant information shall be provided by any supplier of an article free of charge, within 45 days of receipt of the request.

*** End of Report ***

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声明 Statement

- 1.本检测报告首页所列信息中除样品来源、接样日期、检测日期、检测结果和检测结论外，均由委托方提供，委托方对样品的代表性和资料的真实性负责，本实验室不承担任何相关责任。
The information as listed on the first page of this test report was all provided by the client except the sample from, date received, test period, test results and test conclusion. The client shall be responsible for the representativeness of sample and authenticity of materials, for which EMTEK shall bear no responsibilities.
- 2.本检测报告以实测值进行符合性判定，未考虑不确定度所带来的风险，特别约定、标准或规范中有明确规定的除外。此种判定方式所带来的风险由客户自行承担，本实验室不承担相关责任。
The judgment method of determining the conformity in this test report is according to the measured value without considering the risk caused by uncertainty, unless otherwise clearly stipulated in special agreement, standard or specification. The client shall assume the risk caused by the judgment method, and EMTEK shall not bear related responsibilities.
3. 检测报告无批准人签字及“检验检测专用章”无效，未经本实验室书面同意，不得整体或部分复制本报告。
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- 4.本检测报告的检测结果仅对送测样品负责，未加盖资质认定标志的检测报告不对社会具有公证证明作用，对于检测数据、结果的使用，所产生的直接或间接损失及一切法律后果，本实验室不承担任何经济和法律后果。
This test data is only responsible for the tested sample. The data and results provided by the report without CMA accreditation are not to prove to the society, and EMTEK is not responsible for any economic and legal responsibility for the use of the test data, the direct or indirect losses resulting from the use of the test and all legal consequences.
- 5.本检测报告中检测项目标注有特殊符号则该项目不在本实验室资质认定能力范围内，该项目检测结果仅作为客户委托、科研、教学或内部质量控制等目的使用。
The test items are marked with special symbols in the report is out of the scope of CMA accreditation. The test result only used for client's requirement, scientific researching ,teaching or internal quality control.
- 6.其它声明请查阅报告页脚及书面报告末页。
For other statements, please refer to the footer of the report.

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签发测试报告条款 Conditions of Issuance of Test Reports

1. 东莞市信测科技有限公司（以下简称[本公司]）为提供符合下述条款的测试和报告，而接受有关样品和货品。本公司基于下述条款提供服务，下述条款为本公司与申请服务的个人、企业或公司（以下简称[客户]）的协议。
All samples and goods are accepted by the EMTEK (Dongguan) Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the Company and any person, firm or company requesting its services (the "Clients").
2. 由此测试申请所发出的任何报告（以下简称[报告]），本公司会严格为客户保密。未经本公司的书面同意，报告的整体或部分不得复制，也不得用于广告或授权的其他用途。然而，客户可以将本公司印制的报告或认可的副本，向其客户、供货商或直接相关的其他人出示或提交。除非相关政府部门、法律或法规要求，否则未经客户同意，本公司不得将报告内容向任何第三方讨论或披露。
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3. 除非相关政府部门、法律或法院要求，否则未经公司预先书面同意，本公司毋庸，也并无义务到法院对有关报告作证。
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4. 如果本公司确定报告被不当地使用，本公司保留撤回报告的权利，并有权要求其它适当的额外赔偿。
In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. 本公司接受样品进行测试的前提是，该测试报告不能作为针对本公司法律行动的依据。
Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. 如因使用本公司中心任何报告内的资料，或任何传播信息所描述与之有关的测试或研究导致的任何损失或损害，本公司概不负责。
The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. 若需要在法院审理程序或者仲裁过程中使用测试报告，客户必须在提交测试样品前将该意图告知本公司。
Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. 该测试报告的支持数据和信息本公司保存 10 年。个别评审机构有特别要求的，检测数据和报告的保存期可依情况变动。一旦超过上述提交的保存期限，数据和信息将被处理掉。任何情况下，本公司不必提供任何被处理的过期数据或信息。即使本公司事先被告知可能会发生相关的损害，本公司在任何情况下也不必承担任何损害，包括（但不限于）补偿性赔偿、利润损失、数据遗失、或任何形式的特殊损害、附带损害、间接损害、从属损害或任何违反约定、违反承诺、侵权（包括疏忽）、产品责任或其他原因的惩罚性损害。
Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of ten years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

