

**Report No.: AGC02743200301-002** Date: Mar.31, 2020 Page 1 of 30

Applicant: Favorite Logistics B.V.

Address: Het Eek 1, 4004 LM, Tiel, The Netherlands

Test site: 1,6/F.,Building 2,Sanwei Chaxi Industrial Park,Sanwei Community,Hangcheng Street,Baoan

Distrist, Shenzhen, Guangdong, China

## Report on the submitted samples said to be:

Sample Name : Aluminium water bottle (750ml) with black plastic cap and a carabiner.

Model No. : BLH750W-L

Item No. : 9232

Supplier :

Supplier Address:

Country of Origin : CHINA

Country of Destination : EUROPE

Sample Receiving Date : Mar.23, 2020

Testing Period : Mar.23, 2020 to Mar.31, 2020

Test Requested: : Please refer to next page(s).

Test Method : Please refer to next page(s).

Test Result : Please refer to next page(s).

Approved by:

Liulinwen, Lewis

Technical Director



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Report No.: AGC02743200301-002 Date: Mar.31, 2020 Page 2 of 30 Conclusion **Test Requested:** 1. As specified by client, refer to EU Regulation (EC) No 1907/2006 (REACH), to screen two hundred and five (205) Substances of Very High Concern (SVHC) in the submitted sample. The list is the one that is published by European Chemicals Administration (ECHA) on January 16, 2020. The concentrations of tested SVHC are  $\leq 0.1\%$  (W/W) in the tested sample. Pass 2. As specified by client, to determine the Cadmium(Cd)content in the submitted sample(s) Pass with reference to entry 23, Annex XVII of the REACH Regulation (EC) No 1907/2006. 3. As specified by client, to determine the Polycyclic Aromatic Hydrocarbons (PAHs) content in the submitted sample(s) with reference to entry 50, Annex XVII of the REACH Pass Regulation (EC) No 1907/2006. 4. As specified by client, to determine the phthalates content in the submitted sample(s) with reference to entry 51 and its amendment (EU)2018/2005& entry 52, Annex XVII of the Pass REACH Regulation (EC) No 1907/2006 and Amendment Regulation (EC) No 552/2009. 5. As specified by client, to test sample with reference to German Food, Articles of Daily Use and Feed Code of September, 2005(LFGB), Section 30 & 31 for: - Sensory analysis Part 1: Stainless steel material 6. As specified by client, to test sample with reference to German Food, Articles of Daily Use and Feed Code of September, 2005(LFGB), Section 30 & 31, Technical Guide on Metals and alloys used in food contact materials of Council of Europe Resolution CM/Res(2013)9for: - Specific migration of heavy metal from metal and alloys(21 heavy metals) Part 2: PP material 7. As specified by client, to test sample with reference to German Food, Articles of Daily Use and Feed Code of September, 2005(LFGB), Section 30 & 31, Regulation 1935/2004/EC, Regulation (EU) No.10/2011, (EU)2016/1416&(EU)2017/752&(EU)2018/213 for: - Color Migration (3% (w/v) Acetic acid, 10% ethanol) Pass - Overall Migration (3% (w/v) Acetic acid, 10% ethanol) Pass - Total Lead and Cadmium content **Pass** - Specific Migration of Heavy metals Pass - Migration of BPA Pass Part 3: Silicone Material 8. As specified by client, to test sample with reference to German Food, Articles of Daily Use and Feed Code of September, 2005(LFGB), Section 30 & 31, Regulation

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Add: Building 2, No.171, Meihua Road, Shangmeilin, Futian District, Shenzhen, Guangdong China

Pass

Pass

- Volatile Organic Matter

1935/2004/EC&(EU)2018/213, BfR recommendation XV for:

- Color Migration (Distilled water, 3% (w/v) Acetic acid, 10% ethanol)

- Total extractives (Distilled water, 3% (w/v) Acetic acid, 10% ethanol)



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Test Requested: Conclusion

- Total Lead and Cadmium content Pass

- Migration of BPA Pass

## **Test Result(s):**

## 1. Test result of REACH

Sample Name.	Part No.	Test Point Description
Aluminium water bottle (750ml) with	2G 1	Metal
black plastic cap and a carabiner.	2 300	Non-metal

## **Test Result:**

Dout No	Substances Name	Test	Result(%)	DI (0/)
Part No.	Substances Name	Test Data	The Whole Sample	RL(%)
1	A11 4 GVIII G ' - 1' 1 4 1' 4	N.D.	ND	0.01
2	All test SVHC in candidate list	N.D.	N.D.	0.01

## Remarks:

- 1.If a SVHC found over 0.1%, client is suggested to identify the component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.
- 2. The report limit (RL)= Results below this value will be stated as N.D.
- 3. N.D.=Not Detected (<report limit)
- 4. As specified by client, the submitted samples were mixed to test.

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**Substance information & Method:** 

No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
First bat	ch C	8	100	C.C
· Č	Anthracene	AfPS ProdSG:2014 GC-MS	120-12-7	204-371-1
2	4,4'-Diaminodiphenylmethane	EPA 3550C:2007& EPA 8270D:2014 GC-MS	101-77-9	202-974-4
3	Dibutyl phthalate (DBP)	100	84-74-2	201-557-4
4	Bis(2-ethylhexyl)phthalate (DEHP)	EN 14372:2004 GC-MS	117-81-7	204-211-0
5	Benzyl butyl phthalate (BBP)	GC-IVIS	85-68-7	201-622-7
6	Bis(tributyltin)oxide (TBTO)	ISO17353:2004(E) GC-MS	56-35-9	200-268-0
7	5-tert-butyl-2,4,6-trinitro-m-xylene	8	81-15-2	201-329-4
8	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified:(α-HBCDD, β-HBCDD,γ-HBCDD)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	25637-99-4 3194-55-6 (134237-51-7 134237-50-6 134237-52-8)	247-148-4 221-695-9
9	Alkanes, C10-13 chloro (short chain chlorinated paraffins, SCCP)		85535-84-8	287-476-5
10	Lead hydrogen arsenate*	EPA 3050B:1996&	7784-40-9	232-064-2
11	Triethyl arsenate*	EPA 3052:1996&	15606-95-8	427-700-2
12	Diarsenic pentaoxide *	EPA 6010C:2007	1303-28-2	215-116-9
13	Diarsenic trioxide*	ICP-OES	1327-53-3	215-481-4
14	Cobalt dichloride*	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 &EN14582:2016 ICP-OES &IC	7646-79-9	231-589-4
15	Sodium dichromate*	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES & UV-Vis	7789-12-0 10588-01-9	234-190-3

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
Second	batch	. De 10	C.C.	(S)
16	<sup>®</sup> Anthracene oil	0	90640-80-5	292-602-7
17	<sup>®</sup> Anthracene oil, anthracene paste, distn. Lights	SGC SGC	91995-17-4	295-278-5
18	<sup>®</sup> Anthracene oil, anthracene paste, anthracene fraction	AfPS ProdSG:2014 GC-MS	91995-15-2	295-275-9
19	<sup>①</sup> Anthracene oil, anthracene-low	CO CO	90640-82-7	292-604-8
20	<sup>®</sup> Anthracene oil, anthracene paste		90640-81-6	292-603-2
21	Diisobutyl phthalate (DIBP)	EN 14372:2004 GC-MS	84-69-5	201-553-2
22	2,4-Dinitrotoluene (2,4-DNT)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	121-14-2	204-450-0
23	<sup>®</sup> Lead chromate	EPA 3050B:1996&	7758-97-6	231-846-0
24	<sup>®</sup> Lead chromate molybdate sulphate red (C.I. Pigment Red 104) ***	EPA 3050B:1996& EPA 6010C:2007	12656-85-8	235-759-9
25	<sup>©</sup> Lead sulfochromate yellow (C.I. Pigment Yellow 34)	ICP-OES & UV-Vis	1344-37-2	215-693-7
26	<sup>®</sup> Pitch, coal tar, high temp.	AfPS ProdSG:2014 GC-MS	65996-93-2	266-028-2
27	Tris(2-chloroethyl) phosphate(TCEP)	EPA 3540C:1996& EPA 8270D:2014 GC-MS	115-96-8	204-118-5
28	Acrylamide	EPA 3550C:2007& EPA 8321B:2007 HPLC	79-06-1	201-173-7
Third ba	atch	100	C.C	0
29	Trichloroethylene	EPA 3550C:2007& EPA 8270D:2014 GC-MS	79-01-6	201-167-4
30	Boric acid*	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	10043-35-3 11113-50-1	233-139-2 234-343-4

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
31	Disodium tetraborate, anhydrous*	EPA 3050B:1996& EPA 3052:1996&	1330-43-4 12179-04-3 1303-96-4	215-540-4
32	Tetraboron disodium heptaoxide, hydrate*	EPA 6010C:2007 ICP-OES	12267-73-1	235-541-3
33	Sodium chromate*	EPA 3050B:1996&	7775-11-3	231-889-5
34	Potassium chromate*	EPA 3052:1996&	7789-00-6	232-140-5
35	Ammonium dichromate*	EPA 6010C:2007	7789-09-5	232-143-1
36	Potassium dichromate*	ICP-OES&UV-Vis	7778-50-9	231-906-6
Fourth b	patch	-C	(6)	
37	Chromium trioxide*	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES&UV-Vis	1333-82-0	215-607-8
38	2-Methoxyethanol	EPA 3550C:2007&	109-86-4	203-713-7
39	2-Ethoxyethanol	EPA 8270D:2014 GC-MS	110-80-5	203-804-1
40	Cobalt(II) diacetate*	EPA 3050B:1996&	71-48-7	200-755-8
41	Cobalt(II) carbonate*	EPA 30508.1990& EPA 3052:1996&	513-79-1	208-169-4
42	Cobalt(II) dinitrate*	EPA 6010C:2007	10141-05-6	233-402-1
43	Cobalt(II) sulphate*	ICP-OES	10124-43-3	233-334-2
44°	Acids generated from chromium trioxide and their oligomers Group containing: Chromic acid*, Dichromic acid*, Oligomers of chromic acid and dichromic acid*	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES & UV-Vis	7738-94-5 13530-68-2	231-801-5 236-881-5
Fifth ba	tch	100 -C	8	10
45	2-ethoxyethyl acetate	EPA 3550C:2007& EPA 8270D:2014 GC-MS	111-15-9	203-839-2
46	Strontium chromate *	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES & UV-Vis	7789-06-2	232-142-6

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
47	<sup>®</sup> 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	EN 14372:2004 GC-MS	68515-42-4	271-084-6
48	Hydrazine	EPA 3550C:2007&	7803-57-8 302-01-2	206-114-9
49	1-methyl-2-pyrrolidone	EPA 8270D:2014	872-50-4	212-828-1
50	1,2,3-trichloropropane	GC-MS	96-18-4	202-486-1
51	©1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	EN 14372:2004 GC-MS	71888-89-6	276-158-1
Sixth ba	atch	, GO	C. O	
52	Dichromium tris(chromate) *	EPA 3050B:1996&	24613-89-6	246-356-2
53	Potassium hydroxyoctaoxodizincate di-chromate*	EPA 3052:1996& EPA 6010C:2007 ICP-OES & UV-Vis	11103-86-9	234-329-8
54	Pentazinc chromate octahydroxide  ***	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	49663-84-5	256-418-0
55	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	EPA 3550C:2007& EPA 8321B:2007 HPLC	25214-70-4	500-036-1
56	Bis(2-methoxyethyl) phthalate (DMEP)	EN 14372:2004 GC-MS	117-82-8	204-212-6
57	2-Methoxyaniline; o-Anisidine		90-04-0	201-963-1
58	4-(1,1,3,3-tetramethylbutyl) phenol, (4-tert-Octylphenol)	EPA 3550C:2007&	140-66-9	205-426-2
59	1,2-Dichloroethane	EPA 8270D:2014 GC-MS	107-06-2	203-458-1
60	Bis(2-methoxyethyl) ether	- 6	111-96-6	203-924-4
61	Arsenic acid*	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	7778-39-4	231-901-9
62	Calcium arsenate*		7778-44-1	231-904-5
63	Trilead diarsenate*		3687-31-8	222-979-5
64	N,N-dimethylacetamide (DMAC)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	127-19-5	204-826-4

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
65	Phenolphthalein	EPA 3550C:2007& EPA 8321B:2007 HPLC	77-09-8	201-004-7
66	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	101-14-4	202-918-9
67	Lead azide; Lead diazide*	CO CC	13424-46-9	236-542-1
68	Lead styphnate*	EPA 3050B:1996&	15245-44-0	239-290-0
69	Lead dipicrate*	EPA 3052:1996&	6477-64-1	229-335-2
70	<sup>®</sup> Aluminosilicate Refractory Ceramic Fibres (RCF)**	EPA 6010C:2007 ICP-OES	· · ·	F - 5
71	<sup>®</sup> Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)**	® ®	ACC :	GG- G
Seventl	n batch	200 CC	(8)	
72	1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme)	EPA 3550C:2007& EPA 8270D:2014	112-49-2	203-977-3
73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	GC-MS	110-71-4	203-794-9
74	Diboron trioxide*	EPA 3050B:1996& EPA 3052:1996&	1303-86-2	215-125-8
75	Lead(II)bis(methanesulfonate)*	EPA 6010C:2007 ICP-OES	17570-76-2	401-750-5
76	Formamide	EPA 3550C:2007& EPA 8270D:2014 GC-MS	75-12-7	200-842-0
77	1,3,5-tris(oxiranylmethyl)-1,3,5-triaz ine-2,4,6(1H,3H,5H)-trione (TGIC)	EPA 3550C:2007&	2451-62-9	219-514-3
78	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	EPA 8321B:2007 HPLC	59653-74-6	423-400-0
79	4,4'-bis(dimethylamino)benzopheno ne (Michler's ketone)	EPA 3550C:2007&	90-94-8	202-027-5
80	N,N,N',N'-tetramethyl-4,4'-methylen edianiline (Michler's base)	EPA 8270D:2014 GC-MS	101-61-1	202-959-2

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
81	[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)]	FCC FCC	548-62-9	208-953-6
82	[4-[[4-anilino-1-naphthyl]][4-(dimeth ylamino)phenyl]methylene]cyclohex a-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)]	EPA 3550C:2007& EPA 8321B:2007 HPLC	2580-56-5	219-943-6
83	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methan ol (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]		6786-83-0	229-851-8
84	4,4'-bis(dimethylamino)-4"-(methyla mino)trityl alcohol with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	GC NGC	561-41-1	209-218-2
Eighth l	batch			
85	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	IEC 62321-6:2015 GC-MS	1163-19-5	214-604-9
86	Pentacosafluorotridecanoic acid	EPA 3550C:2007& EPA 8321B:2007 HPLC	72629-94-8	276-745-2
87	Tricosafluorododecanoic acid	CC 2	307-55-1	206-203-2
88	Henicosafluoroundecanoic acid	EPA 3550C:2007& EPA 8321B:2007 HPLC	2058-94-8	218-165-4
89	Heptacosafluorotetradecanoic acid		376-06-7	206-803-4

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
90	<sup>10</sup> 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	C NC	NGC 1	GC.
91	<sup>®</sup> 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]	EPA 3550C:2007& EPA 8270D:2014 GC-MS	Sec Vec	
92	Diazene-1,2- dicarboxamide (C,C'-azodi(formamide)	EPA 3550C:2007& EPA 8321B:2007 HPLC	123-77-3	204-650-8
93	Hexahydromethylphthalic anhydride Hexahydro-4-methylphthalic anhydride Hexahydro-1-methylphthalic anhydride Hexahydro-3-methylphthalic anhydride	EPA 3550C:2007& EPA 8270D:2014 GC-MS	25550-51-0 19438-60-9 48122-14-1 57110-29-9	247-094-1 243-072-0 256-356-4 260-566-1
94	Cyclohexane-1,2-dicarboxylic anhydride	EPA 3550C:2007&	85-42-7, 13149-00-3, 14166-21-3	201-604-9, 236-086-3, 238-009-9
95	Methoxy acetic acid	EPA 8270D:2014	625-45-6	210-894-6
96	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	GC-MS	84777-06-0	284-032-2
97	Diisopentylphthalate (DIPP)	EN 14372:2004	605-50-5	210-088-4
98	N-pentyl-isopentylphtalate	GC-MS	776297-69-9	-
99	1,2-diethoxyethane	EPA 3550C:2007&	629-14-1	211-076-1
100	N,N-dimethylformamide	EPA 8270D:2014 GC-MS	68-12-2	200-679-5
101	Dibutyltin dichloride (DBTC)	ISO 17353:2004(E) GC-MS	683-18-1	211-670-0
102	Acetic acid, lead salt, basic*	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007	51404-69-4	257-175-3
103	Trilead bis(carbonate) dihydroxide*		1319-46-6	215-290-6
104	Lead oxide sulfate*		12036-76-9	234-853-7
105	[Phthalato(2-)]dioxotrilead *	ICP-OES	69011-06-9	273-688-5

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
106	Dioxobis(stearato)trilead *	AGC AGC	12578-12-0	235-702-8
107	Fatty acids, C16-18, lead salts*		91031-62-8	292-966-7
108	Lead bis(tetrafluoroborate)*		13814-96-5	237-486-0
109	Lead cynamidate*		20837-86-9	244-073-9
110	Lead dinitrate*		10099-74-8	233-245-9
111	Lead oxide (lead monoxide)*	CO CC	1317-36-8	215-267-0
112	Lead tetroxide (orange lead)*	10	1314-41-6	215-235-6
113	Lead titanium trioxide*	EPA 3050B:1996&	12060-00-3	235-038-9
114	Lead Titanium Zirconium Oxide*	EPA 3052:1996&	12626-81-2	235-727-4
115	<sup>®</sup> Pentalead tetraoxide sulphate*	EPA 6010C:2007 ICP-OES	12065-90-6	235-067-7
116	<sup>®</sup> Pyrochlore, antimony lead yellow *	0	8012-00-8	232-382-1
117	<sup>©</sup> Silicic acid, barium salt, lead-doped*	CO CO	68784-75-8	272-271-5
118	Silicic acid, lead salt*		11120-22-2	234-363-3
119	Sulfurous acid, lead salt, dibasic*	-G	62229-08-7	263-467-1
120	Tetraethyllead*	CC	78-00-2	201-075-4
121	Tetralead trioxide sulphate*	6	12202-17-4	235-380-9
122	Trilead dioxide phosphonate*	C	12141-20-7	235-252-2
123	Furan	EPA 3550C:2007& EPA 8270D:2014 GC-MS	110-00-9	203-727-3
124	Methyloxirane (Propylene oxide)	EPA 3550C:2007& EPA 8270D:2014 HS-GC-MS	75-56-9	200-879-2
125	Diethyl sulphate	EPA 3550C:2007&	64-67-5	200-589-6
126	Dimethyl sulphate	EPA 8321B:2007 HPLC	77-78-1	201-058-1
127	3-ethyl-2-methyl-2-(3-methylbutyl)- 1,3-oxazoli dine	EPA 3550C:2007& EPA 8270D:2014 GC-MS	143860-04-2	421-150-7
128	Dinoseb		88-85-7	201-861-7
129	4,4'-methylenedi- <i>o</i> -toluidine		838-88-0	212-658-8
130	4,4'-oxydianiline and its salts		101-80-4	202-977-0
131	4-aminoazobenzene	8	60-09-3	200-453-6

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
132	4-methyl- <i>m</i> -phenylenediamine (toluene-2,4-diamine)	, P. SC	95-80-7	202-453-1
133	6-methoxy- <i>m</i> -toluidine (p-cresidine)	EPA 3550C:2007&	120-71-8	204-419-1
134	Biphenyl-4-ylamine	EPA 8270D:2014	92-67-1	202-177-1
135	<i>o</i> -aminoazotoluene [(4-o-tolylazo- <i>o</i> -toluidine]	GC-MS	97-56-3	202-591-2
136	o-toluidine	GO C	95-53-4	202-429-0
137	N-methylacetamide	EPA 3550C:2007& EPA 8270D:2014 GC-MS	79-16-3	201-182-6
138	1-bromopropane (n-propyl bromide)	EPA 3550C:2007& EPA 8270D:2014 HS-GC-MS	106-94-5	203-445-0
Ninth ba	atch		100	c.C
139	"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]	EPA 3550C:2007& EPA 8270D:2014 GC-MS	GC NGC	
140	Cadmium	EPA 3050B:1996& EPA 3052:1996&	7440-43-9	231-152-8
141	Cadmium oxide*	EPA 6010C:2007 ICP-OES	1306-19-0	215-146-2
142	Ammonium pentadecafluorooctanoate (APFO)	EPA 3550C:2007& EPA 8321B:2007	3825-26-1	223-320-4
143	Pentadecafluorooctanoic acid (PFOA)	HPLC	335-67-1	206-397-9
144	Dipentyl phthalate (DPP)	EN 14372:2004 GC-MS	131-18-0	205-017-9
Tenth ba	atch ®		GU -C	8
145	Cadmium sulphide *	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	1306-23-6	215-147-8
146	Dihexyl phthalate(DnHP)	EN 14372:2004 GC-MS	84-75-3	201-559-5

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
147	Disodium  3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo )]bis(4-aminonaphthalene-1-sulphon ate) (C.I. Direct Red 28)		573-58-0	209-358-4
148	Disodium  4-amino-3-[[4'-[(2,4-diaminophenyl) azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalen e-2,7-disulphonate (C.I. Direct Black 38)	EPA 3550C:2007& EPA 8321B:2007 HPLC	1937-37-7	217-710-3
149	Imidazolidine-2-thione; 2-imidazoline-2-thiol	EPA 3550C:2007& EPA 8270D:2014	96-45-7	202-506-9
150	Trixylyl phosphate	GC-MS	25155-23-1	246-677-8
151	Lead di(acetate) *	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	301-04-2	206-104-4
Elevent	h batch	6	10	,0
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	EN 14372:2004 GC-MS	68515-50-4	271-093-5
153	Cadmium chloride*	EPA 3050B:1996&	10108-64-2	233-296-7
154	Sodium perborate; perboric acid, sodium salt*	EPA 3052:1996& EPA 6010C:2007	G - @	239-172-9 234-390-0
155	Sodium peroxometaborate*	ICP-OES	7632-04-4	231-556-4
Twelfth	a batch	100 AC	6	
156	2-(2H-benzotriazol-2-yl)-4,6-ditertp entylphenol (UV-328)	EPA 3550C:2007&	25973-55-1	247-384-8
157	2-benzotriazol-2-yl-4,6-di-tert-butyl phenol (UV-320)	EPA 8270D:2014 GC-MS	3846-71-7	223-346-6
158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3, 5-dithia-4-stannatetradecanoate (DOTE)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	15571-58-1	239-622-4

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
159	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)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	AGG NG	GC NGC
160	Cadmium fluoride*	EPA 3050B:1996& EPA 3052:1996&	7790-79-6	232-222-0
161	Cadmium sulphate*	EPA 6010C:2007 ICP-OES	10124-36-4 31119-53-6	233-331-6
Thirteen	th batch			
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 (EC No. 201-559-5)	EDA 2550C 2007C	68515-51-5 68648-93-1	271-094-0 272-013-1
163	5-sec-butyl-2-(2,4-dimethylcyclohex -3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex -3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual isomers of [1] and [2] or any combination thereof]	EPA 3550C:2007& EPA 8270D:2014 GC-MS	C NGC	, Pac
Fourteer	nth batch			
164	1,3-propanesultone	EPA 3540C:1996, GC-FID	1120-71-4	214-317-9
165	2,4-di-tert-butyl-6-(5-chlorobenzotri azol-2-yl)phenol (UV-327)	EPA 3540C:1996& EPA 8321B:2007,	3864-99-1	223-383-8
166	2-(2H-benzotriazol-2-yl)-4-(tert-but yl)-6-(sec-butyl)phenol (UV-350)	HPLC	36437-37-3	253-037-1
167	Nitrobenzene	EPA 3540C:1996, GC-FID	98-95-3	202-716-0
168	Perfluorononan-1-oic acid (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-hep tadecafluorononanoic acid and its sodium and ammonium salts	EPA 3540C:1996& EPA 8321B:2007, LC-MS	375-95-1, 21049-39-8 4149-60-4	206-801-3

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
Fifteent	h batch	P. C	10°C	- 6
169	Benzo[def]chrysene (Benzo[a]pyrene)	AfPS ProdSG:2014 GC-MS	50-32-8	200-028-5
Sixteen	th batch			
170	4,4'-isopropylidenediphenol (bisphenol A)	EPA 3550C:2007& EPA 8321B:2007, HPLC	80-05-7	201-245-8
171	4-tert-pentylphenol (PTAP)	6	80-46-6	201-280-9
172	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]	EPA 3550C:2007& EPA 8270D:2014 GC-MS	C AGC	GC AC
173	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	EPA 3550C:2007& EPA 8321B:2007, HPLC	3108-42-7 335-76-2 3830-45-3	206-400-3 221-470-5
Sevente	eenth batch	,0	®	NO.
174	Perfluorohexane-1-sulphonic acid and its salts	EPA 3550C:2007& EPA 8270D:2014 GC-MS	355-46-4	206-587-1
Eightee	nth batch			
175	1,6,7,8,9,14,15,16,17,17,18,18-Dode cachloropentacyclo[12.2.1.16,9.02,1 3.05,10]octadeca-7,15-diene ("Dechlorane Plus"TM) [covering any of its individual anti- and syn-isomers or any combination thereof]	EPA 8270D:2014 GC-MS	Page Page	, C
176	Benz[a]anthracene	AfPS ProdSG:2014 GC-MS	56-55-3	200-280-6

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
177	Cadmium nitrate*	EPA 3050B:1996&	10325-94-7	233-710-6
178	Cadmium carbonate*	EPA 3052:1996& EPA 6010C:2007	513-78-0	208-168-9
179	Cadmium hydroxide*	ICP-OES	21041-95-2	244-168-5
180	Chrysene	AfPS ProdSG:2014 GC-MS	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 $\geq$ 0.1% w/w 4-heptylphenol, branched and linear]	EPA 8270D:2014 GC-MS	C C	NGC ;
Item 18	2 SVHC Substance (Added by (EU) 2018	8/594 on April 19, 2018)		
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)	EPA 8270D:2014 GC-MS	552-30-7	209-008-0
Item 18	3 SVHC Substance (Added by (EU) 2018	8/636 on April 25, 2018)		
183	Dicyclohexyl phthalate (DCHP)	EPA 8270D:2014 GC-MS	84-61-7	201-545-9
Ninetee	enth batch			
184	Benzo[ghi]perylene	AfPS ProdSG:2014 GC-MS	191-24-2	205-883-8
185	Decamethylcyclopentasiloxane (D5)	EPA 8270D:2014 GC-MS	541-02-6	208-764-9
186	Disodium octaborate*	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	12008-41-2	234-541-0
187	Dodecamethylcyclohexasiloxane (D6)	EPA 8270D:2014	540-97-6	208-762-8
188	Ethylenediamine	GC-MS	107-15-3	203-468-6
	Lead	EPA 3050B:1996& EPA 3052:1996&	7439-92-1	231-100-4

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
190	Octamethylcyclotetrasiloxane (D4)	EPA 8270D:2014	556-67-2	209-136-7
191	Terphenyl hydrogenated	GC-MS	61788-32-7	262-967-7
Item 19	2 SVHC Substance (Added by (EU) 2018.	/2013 on December 18, 201	18)	C
192	1,7,7-trimethyl-3-(phenylmethylen e)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	EPA 8270D:2014 GC-MS	15087-24-8	239-139-9
Twentie	eth batch			
193	2,2-bis(4'-hydroxyphenyl)-4-methyl pentane	EPA 8270D:2014 GC-MS	6807-17-6	401-720-1
194	Benzo[k]fluoranthene	- C	207-08-9	205-916-6
195	Fluoranthene	AfPS ProdSG:2014	206-44-0	205-912-4
196	Phenanthrene	GC-MS	85-01-8	201-581-5
197	Pyrene	SO SOC	129-00-0	204-927-3
Tw	venty-first batch	6 6	NO.	, .G
198	2,3,3,3-tetrafluoro-2-(heptafluoropro poxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof) HFPO-DA	NGC NG	C NGC	NGC.
198	poxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations	EPA 8270D:2014	110-49-6	203-772-9
<u> </u>	poxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof) HFPO-DA	EPA 8270D:2014 GC-MS	110-49-6	203-772-9

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No.	Substance Name(s)	Refer to Method/ Equipment	CAS No.	EC No.
202	Diisohexyl phthalate		71850-09-4	276-090-2
203	2-benzyl-2-dimethylamino-4'-m orpholinobutyrophenone	EPA 8270D:2014	119313-12-1	404-360-3
204	2-methyl-1-(4-methylthiophenyl)-2- morpholinopropan-1-one	GC-MS	71868-10-5	400-600-6
205	Perfluorobutane sulfonic acid (PFBS) and its salts	GC C	® -	100

### Note:

- -\*: Inorganic SVHC compounds are obtained by converting the test results of cobalt, chloride, sodium, arsenic, chromium, potassium, lead, boron, zirconium, titanium, phosphorus, calcium, zinc, strontium, molybdenum, aluminum and cadmium elements, and confirmed through the appropriate solvent extraction. At the same time, customers are suggested to check the chemical formula table, to further confirm whether above materials are contained.
- -\*\*: 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).
- -\*\*\*: C.I.:Colour Index
- -\*\*\*: Light fractions from distillation
- -①: In view of the substances 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.
- 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.

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## 2. Test Result(s) of Cd:

Unit: mg/kg

Toot itom(s)	Test Method/	MDI	O	~ GS	Result(s)	(6)	6	T ::4
Test item(s)	Equipment	MDL	1-1	1-2	1-3	1-4	1-5	Limit
Cadmium (Cd)	IEC 62321-5:2013	10	N.D.	N.D.	N.D.	N.D.	N.D.	100
Conclusion	ICP-OES	/	Pass	Pass	Pass	Pass	Pass	18

Note:

- 1. MDL=Method Detection Limit
- 2. N.D.=Not Detected(less than method detection limit)
- 3. As specified by client, only test the designated sample

## 3. Test Result(s) of Polycyclic Aromatic Hydrocarbons (PAHs)

Unit: mg/kg

	Test Method	MDI	Result(s)		1.60
Test Item(s)	/Equipment	MDL	1-2	1-3	Limit
Benzo[a]anthracene (BaA)	8	0.1	N.D.	N.D.	0.5
Chrysene (CHR)	C	0.1	N.D.	N.D.	0.5
Benzo[b]fluoranthene (BbFA)	300	0.1	N.D.	N.D.	0.5
Benzo[k]fluoranthene (BkFA)		0.1	N.D.	N.D.	0.5
Benzo[j]fluoranthene (BjFA)	AfPS GS 2014:01 PAK	0.1	N.D.	N.D.	0.5
Benzo[a]pyrene (BaP)	GC-MS	0.1	N.D.	N.D.	0.5
Benzo[e]pyrene(BeP)	No.	0.1	N.D.	N.D.	0.5
Dibenzo[a,h]anthracene (DBAhA)	®	0.1	N.D.	N.D.	0.5
Sum of 8 PAHs	10000		N.D.	N.D.	-
Conclusion	- CO	P	Pass	Pass	

Note

- 1. MDL=Method Detection Limit
- 2. N.D.=Not Detected(less than method detection limit)
- 3. "—"=Not regulated
- 4. As specified by client, only test the designated sample.

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## 4. Test Result(s) of phthalates content

Unit: %, w/w

CO TAILS	Test Method/	MDI	Resi	ult(s)	T imit
Test Item(s)	Equipment	MDL	1-2	1-3	Limit
Dibutyl phthalate (DBP)	GO CO	0.01	N.D.	N.D.	0.1
Butylbenzyl phthalate (BBP)		0.01	N.D.	N.D.	0.1
Di- (2-ethylhexyl) phthalate (DEHP)	C 2	0.01	N.D.	N.D.	0.1
Diisobutyl phthalate (DIBP)	300	0.01	N.D.	N.D.	0.1
Sum of DBP+BBP+DEHP+DIBP	EN 14372:2004	- 0	N.D.	N.D.	0.1
Di-n-octyl phthalate (DNOP)	GC-MS	0.01	N.D.	N.D.	,0
Di-isononyl phthalate (DINP)	SO SOC	0.01	N.D.	N.D.	- >
Di-isodecyl phthalate (DIDP)	· ·	0.01	N.D.	N.D.	
Sum of DNOP+DINP+DIDP	GC C		N.D.	N.D.	0.1
Conclusion	70°		Pass	Pass	1

Note:

- 1. 0.1%, w/w = 1000mg/kg
- 2. MDL=method detection limit
- 3. N.D.=not detected (less than method detection limit)
- 4. "—" =Not regulated
- 5. As specified by client, only test the designated sample

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German Food(LFGB)
5. Sensory analysis

Test method: with reference to DIN 10955:2004 for sensory analysis

Test Item(s)	Test Result(s)	Maximum Permissible Limit
Sensorial examination odour(point scale)	0	2.5
Sensorial examination taste(point scale)	0	2.5 <sup>®</sup>

## Remark

Odour / Taste	Grade		
No difference from natural sample	0		
Just barely perceivable difference	®1		
Weak but definable difference	2 2		
Clearly perceivable difference	3		
Strong difference	® 4		

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Part 1: Stainless steel material

6. Test Result(s) of Specific migration of heavy metal from metal and alloys(21 heavy metals):

Unit: mg/kg

Test Item(s)	Test condition/ Equipment	MDL	Test Result(s)  1st + 2nd extractives  1-1	Limit
Barium (Ba)	0 0	0.1	N.D.	8.4
Copper (Cu)	0 20	0.1	N.D.	28
Iron (Fe)		0.1	N.D.	280
Tin (Sn)		0.1	N.D.	700
Chromium (Cr)	100 ac	0.01	N.D.	1.75
Manganese (Mn)		0.1	N.D.	12.6
Zinc (Zn)		0.1	N.D.	35
Aluminum (Al)	100	0.1	N.D.	35
Lithium (Li)	0	0.01	N.D.	0.336
Beryllium (Be)	Artificial tap water,	0.005	N.D.	0.07
Vanadium (V)	70°C, 2h	0.005	N.D.	0.07
Nickel (Ni)	ICP-OES	0.01	N.D.	0.98
Cobalt (Co)	-GC -C	0.01	N.D.	0.14
Arsenic (As)	Pig.	0.002	N.D.	0.014
Molybdenum (Mo)		0.01	N.D.	0.84
Silver (Ag)	100 00	0.01	N.D.	0.56
Cadmium (Cd)		0.002	N.D.	0.035
Antimony (Sb)	GC @	0.01	N.D.	0.28
Mercury (Hg)	- CO	0.002	N.D.	0.021
Thallium (Tl)	9	0.0001	N.D.	0.0007
Lead (Pb)	9 .6	0.01	N.D.	0.07
Conclusion	1 6	1 10	Pass	1

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Unit: mg/kg

				Unit: mg/k	
	Test condition/		Test Result(s)		
Test Item(s)	Equipment	MDL	3 <sup>rd</sup> extractives	Limit	
300	Equipment		1-1	- C	
Barium (Ba)	So Co	0.1	⊚ N.D.	1.2	
Copper (Cu)	®	0.1	N.D.	© 4	
Iron (Fe)	GC C	0.1	N.D.	40	
Tin (Sn)	100	0.1	N.D.	100	
Chromium (Cr)	8	0.01	N.D.	0.25	
Manganese (Mn)	- 60	0.1	N.D.	1.8	
Zinc (Zn)	100	0.1	N.D.	5	
Aluminum (Al)	0	0.1	N.D.	<u>©</u> 5	
Lithium (Li)	300 00	0.01	N.D.	0.048	
Beryllium (Be)	Artificial tap water,	0.005	N.D.	0.01	
Vanadium (V)	70°C, 2h	0.005	N.D.	0.01	
Nickel (Ni)	ICP-OES	0.01	N.D.	0.14	
Cobalt (Co)	6	0.01	N.D.	0.02	
Arsenic (As)	Y 20	0.002	N.D.	0.002	
Molybdenum (Mo)		0.01	N.D.	0.12	
Silver (Ag)	8	0.01	N.D.	0.08	
Cadmium (Cd)	100 ac	0.002	N.D.	0.005	
Antimony (Sb)	10	0.01	N.D.	0.04	
Mercury (Hg)		0.002	N.D.	0.003	
Гhallium (Tl)	20	0.0001	N.D.	0.0001	
Lead (Pb)		0.01	N.D.	0.01	
Conclusion	/_8	/	Pass	1_8	

Note:

- 1. N.D.=Not Detected (less than method detection limit)
- 2. MDL=method detection limit

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## Remark:

Results from all three extractives are to be considered for compliance:

- (1). Result of 3<sup>rd</sup> extractive shall not exceed the SRL;
- (2). Sum of result of 1st and 2nd extractives shall not exceed 7 times of SRL.

## Part 2: PP material

## 7.1 Test Result(s) of Color migration

Test method: with reference to Kunststoffe im Lebensmittelverkehr, Part B II IX

Test Item(s)	Test Condition	Result 1-2	Limit
Calamania matia m	3%(w/v) Acetic acid, 70°C, 2h	Not recognized	Not recognized
Color migration	10%(v/v) Ethanol, 70°C, 2h	Not recognized	Not recognized
CO C	Conclusion	Pass	<u> </u>

### Note:

- 1. Recognized=Dissolution of color is/are observed when comparing with blank leaching solution(s).
- 2. Not Recognized=Dissolution of color is/are NOT observed when comparing with blank leaching solution(s).

## 7.2 Test Result(s) of Overall Migration

Unit: mg/dm<sup>2</sup>

T. (C.)		MDI	Test Result(s)	8
Test Solution	Test condition	MDL	1-2	Limit
3%(w/v) Acetic acid	7000 21	5	N.D.	10
10% (v/v) Ethanol	70°C, 2h	5	N.D.	10
Conclusion	9	a.C/	Pass	10

Note: 1. N.D.=not detected (less than method detection limit)

2. MDL=method detection limit

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## 7.3 Test Result(s) of Total Lead and Cadmium content

Unit: mg/kg

	Test Method/	MDI	Test Result(s)	8
Test Item	<b>Equipment</b>	MDL	1-2	Limit
Lead (Pb)	EPA 3052-1996& EPA 6010D-2018	2	N.D.	Absent
Cadmium (Cd)	ICP-OES	2	N.D.	Absent
Conclusion		EG/	Pass	C

**Note:** -MDL=method detection limit

-N.D.=not detected (less than method detection limit)

## 7.4 Test Result(s) of Specific Migration of Heavy metals

Unit: mg/kg

©	Test Condition/	- 6	Test Result(s)	.0	
Test Item(s)	Equipment	MDL	3% (w/v) Acetic acid	Limit	
3 .00	8		1-2	(0)	
Aluminum (Al)	S CC	0.5	N.D.	10	
Barium (Ba)	®	0.25	N.D.	1	
Cobalt (Co)	6	0.01	N.D.	0.05	
Copper (Cu)	100 c	0.25	N.D.	- C5	
Iron (Fe)	70°C, 2h/	0.25	N.D.	48	
Lithium (Li)	ICP-OES	0.5	N.D.	0.6	
Manganese (Mn)	SO CO	0.25	N.D.	0.6	
Zinc (Zn)	®	0.5	N.D.	5	
Nickel (Ni)	GC C	0.01	N.D.	0.02	
Conclusion	3	-G/	Pass	~ G	

**Note:** -MDL=method detection limit

-N.D.=not detected (less than method detection limit)

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**Report No.: AGC02743200301-002** Date: Mar.31, 2020 Page 26 of 30

## 7.5. Test result of Migration of BPA

Unit: mg/kg

GC C	8	0	Result(s)	
Test Item(s)	Test condition/ Equipment	MDL	3% (w/v) Acetic acid	Limit
	1GC	CO C	<sub>©</sub> 1-2	: Or
Migration of BPA	70°C, 2h / LC-MS-MS	0.02	N.D.	0.05
Conclusion	GY		Pass	37

**Note:** 1. N.D.=not detected (less than method detection limit)

2. MDL=method detection limit

## Part 3: Silicone Material

## 8.1 Color migration

Test method: with reference to Kunststoffe im Lebensmittelverkehr, Part B II IX

Test Item(s)	Test Condition	Result 1-3	Limit
100	Distilled water, 70°C, 2h	Not recognized	Not recognized
Color migration	3%(w/v) Acetic acid, 70°C, 2h	Not recognized	Not recognized
CC	10%(v/v) Ethanol, 70°C, 2h	Not recognized	Not recognized
	Conclusion	© Pass	3 260

## Note:

- 1. Recognized=Dissolution of color is/are observed when comparing with blank leaching solution(s).
- 2. Not Recognized=Dissolution of color is/are NOT observed when comparing with blank leaching solution(s).

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**Report No.: AGC02743200301-002** Date: Mar.31, 2020 Page 27 of 30

## **8.2 Total extractives**

Unit: %, w/w

Test Solution	Test Condition	MDL	Result(s)	Limit
Distilled water	SGC CC	0.1	N.D.	0.5
3% (v/v) Acetic acid	70°C, 2h	0.1	N.D.	0.5
10%(v/v) Ethanol	8 8	0.1	N.D.	0.5
Conclusion	G AG	/	Pass	

**Note:** -0.1%, w/w = 1000mg/kg

-MDL=method detection limit

-N.D.=not detected (less than method detection limit)

## 8.3 Volatile Organic Matter

Unit: %, w/w

Test item(s)	Test Condition	MDL	Result(s)	Limit
Volatile Organic Matter	20000 41	0.1	0.36	0.5
Conclusion	200°C, 4h	GG	Pass	/

**Note:** -0.1%, w/w = 1000mg/kg

-MDL=method detection limit

-N.D.=not detected (less than method detection limit)

## 8.4 Total Lead and Cadmium content

Unit: mg/kg

Test Item	Test Method/ Equipment	MDL	Test Result(s) 1-3	Limit
Lead (Pb)	EPA 3052-1996&	2	N.D.	Absent
Cadmium (Cd)	EPA 6010D-2018 ICP-OES	2	N.D.	Absent
Conclusion	9 60 6	/ ®	Pass	O7

Note: -MDL=method detection limit

-N.D.=not detected (less than method detection limit)

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Tel: +86-755 8358 3833 Fax: +86-755 2531 6612 E-mail: agc01@agc-cert.com @ 400 089 2118 Add: Building 2, No.171, Meihua Road, Shangmeilin, Futian District, Shenzhen, Guangdong China

Attestation of Global Compliance Std. & Tech.



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## 8.5. Test result of Migration of BPA

Unit: mg/kg

2.C 6		(C)	Result(s)	
Test Item(s)	Test condition/ Equipment	MDL	3% (w/v) Acetic acid	Limit
	Equipment	8	1-3	60
Migration of BPA	70°C, 2h / LC-MS-MS	0.02	N.D.	0.05
Conclusion	Y &	® /	Pass	

Note: 1. N.D.=not detected (less than method detection limit)

2. MDL=method detection limit

## **Sample Description**

10	Aluminium water bottle	(750ml) with b	lack plastic ca	p and a carab	iner.		@
1-1	Aluminum bottle		(0)		10	Cal	)
1-2	Black plastic lid (PP)	100	a.C	0			NO.
1-3	Silicone ring		10	200		8	
1-4	Key chain	0			700	c.C	@
1-5	Key ring	100	- Ci	8		70	r.C
1-6	White coating		G	20	(6)		70

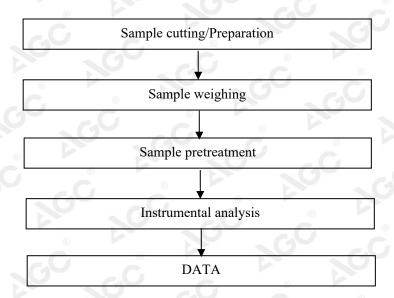
The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by (CC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-centr.com.

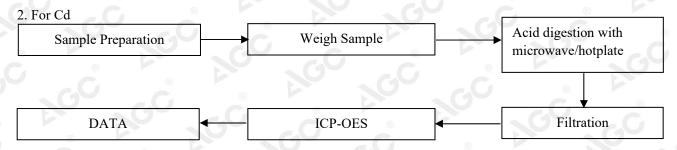


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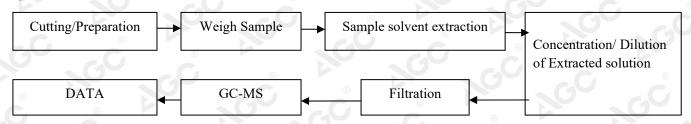
## **Test Flow Chart**

### 1. For REACH

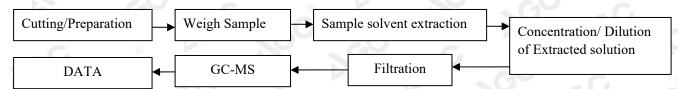




## 3. For PAHs



## 4. For phthalates



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As client's request, test results of No.1-6 copied from test results of No.1-5 of test report No. AGC02743200301-001 respectively.

## The photo of the sample



AGC02743200301-002

AGC authenticate the photo on original report only

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

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Auditee :	
Audit Date From :	03/08/2020
Audit Date To :	04/08/2020
Expiry Date of the Audit :	Please refer to the producer profile in the amfori BSCI platform
Auditing Company :	SGS
Auditor's Name(s) :	Dan Dai(Lead)
Auditing Branch (if applicable):	SGS CHINA



This is an extract of the on line Audit Report. The complete report is available in the amfori BSCI Platform.

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## **Rating Definitions**



Definitions		
Rating	A combination of ratings per Performance Area where:	Consequence
A Very Good	Minimum 7 Performance Areas rated A     No Performance Areas rated C, D or E These are three examples:     A A A A A A A A A A A B B B B A A A A	The auditee has the level of maturity to maintain its improvement process without the need for a follow-up audit.
B Good	Maximum 3 Performance Areas rated C     No Performance Areas rated D or E     These are three examples:     A A A A A A B B B B B B B B     A A A A	The auditee has the level of maturity to maintain its improvement process without the need for a follow-up audit.
C Acceptable	Maximum 2 Performance Areas rated D     No Performance Areas rated E  These are three examples:  A A A A A A B B B B C C C D  C C C C C C C C C C D D	The auditee needs follow up to support its progress. Following the completion of the audit, the auditee develops a Remediation Plan within 60 days.
D Insufficient	Maximum 6 Performance Areas rated E These are three examples:      A A A A A A A A A A D D D      A A A B B B C C C D D D E      D D D D D D B E E E E E	The auditee needs follow up to support its progress. Following the completion of the audit, the auditee develops a Remediation Plan within 60 days.
E Unacceptable	Minimum 7 Performance Areas rated E These are three examples:      A A A A A A E E E E E E E      A A B B C D E E E E E E E      E E E E E E E E E      E E E E E E E E E      E E E E E E E E E E      E E E E E E E E E E E E E E      E E E E E E E E E E E E E E E E E E	amfori BSCI Participants shall closely oversee the auditee's progress as the producer may represent a higher risk than other business partners.
Zero Tolerance	A Zero Tolerance Issue was Identified (see amfori BSCI System Manual Part V — Annex 5: amfori BSCI Zero Tolerance Protocol)	Immediate actions are required. The amfori BSCI Zero Tolerance Protocol is to be followed.







## **Main Auditee Information**



Name of producer :			
DBID number :			
Audit ID :			
Address :			
Province :	Shandong	Country :	China
Management Representative :	Xiaoning Wang		
Contact person:	Xiaoning Wang	Sector :	Non-Food
Industry Type :	Others	Product group :	Others
Product Type :	Ceramic cups		



Au		

Audit Type : Full Audit



Audit Range :	☐ Full Audit	Follow-u	up Audit		
Audit Scope :	⊠ Main Auditee	ee Main Auditee & Farms			
Audit Environment :	⊠ Industrial	Agricult	ural	☐ Sr	mall Producer
Audit Announcement :	⊠ Fully-Announced	☐ Fully-Ur	nannounced	☐ Se	emi-Announced
Random Unannounced Check (RUC) :	No				
Audit extent (if applicable) :	none				
Audit interferences or contingencies (if applicable) :	none				
Overall rating :	С				
Need of follow-up:	Yes		If YES, by :		04/08/2021

Rating	per Perfor	mance A	rea (PA)									
PA 1	PA 2	PA 3	PA 4	PA 5	PA 6	PA 7	PA 8	PA 9	PA 10	PA 11	PA 12	PA 13
D	С	Α	Α	В	D	В	Α	Α	Α	Α	С	Α

### **Executive summary of audit report**

was founded on Oct 11, 2013 and located at Dongxiaoying Village, Xindian Town, Huimin County, Binzhou, Shandong Province, China. The business license number was 913716210796847749. Main product was Ceramic cups. There were 48 employees during the audit. The production process in the factory was Raw materials-Spraying-Drying-Inspection-Packing. The auditee used The factory used one 1-storey buildings as office, one 1-storey buildings as production and warehouse, one 1-storey buildings as canteen, one 2-storey buildings as

Auditor arrived the factory about 13:10 PM on Aug 3, 2020. Opening meeting was held at 13:25 PM. Mr. Liu Jinlong (Factory Director), Ms. Wang Xinying (HR),Mr.Peng Peng/HS Director and one worker representative named Mr. Cheng Jie were presented at the meeting. The management showed a positive and cooperative attitude during the audit.

The factory agreed SGS auditor conducted confidential interviews with workers who were chosen freely without any influence by the factory. Interviews with all the 6 employees were conducted in an independent room. The interviewees showed a cooperative attitude and most workers were satisfied with working condition and benefits in the factory.

All the attendees who attended the opening meeting were presented at the closing meeting which was held about 13:30 PM on Aug 4, 2020. Mr. Liu Jinlong (Factory Director) signed the on-site CAP.

Remark: 1. There was no agency used by the auditee, which maked the agency labour contract not applicable.

2. No Comprehensive timing approval was obtained in the factory.

3. This audit was conducted by Lead auditor named Dan Dai (RA21701796).





## **Ratings Summary**



Auditee's background	information		
Auditee's name :		Legal status :	Limited company
Local Name :		Year in which the auditee was founded :	2013
Address :		Contact person (please select) :	Xiaoning Wang
Province :		Contact's Email :	
City:		Auditee's official language(s) for written communications :	
Region :		Other relevant languages for the auditee :	
Country:		Website of auditee (if applicable) :	
GPS coordinates :		Total turnover (in Euros) :	
Sector :	Non-Food	Of which exports % :	85.00
Industry :	Others	Of which domestic market % :	15.00
If other, please specify :		Production volume :	4500000pcs
Product Group :	Others	Production cost calculation :	No
If other, please specify :		Lost time injury calculation cost :	No
Product Type :	Ceramic cups		

Total number of workers : 48	Total number of workers in the production unit to be monitored (if applicable): 0								
	MALE WORKERS	FEMALE WORKERS							
Permanent workers	18	30							
Temporary workers	0	0							
In management positions	2	2							
Apprentices	0	0							
On probation	0	0							
With disabilities	0	0							
Migrants (national citizens)	0	0							
Migrants (foreign citizens)	0	0							
Workers on the permanent payroll	18	30							
Production based workers	0	0							
With shifts at night	3	0							
Unionised	0	0							
Pregnant	-	0							
On maternity leave	-	0							





Audit Type: Full Audit

### **Finding Report**



### Performance Area 1 : Social Management System and Cascade Effect

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: D Deadline date:30/12/2020

#### **GOOD PRACTICES:**

None

#### AREAS OF IMPROVEMENT:

The factory established completed policy and procedure on social accountability. For example, the procedures on hiring, subcontracting, dealing with grievances, training workers, promoting ethical behaviour were established by the factory. The factory considered the updates of BSCI when established the procedures before. The internal audit conducted by the factory were not effective which resulted in the auditee could not take ownership over the process and continuously improve. The factory created an internal checklist in place for internal audit. Of course, Liu Jinlong / Factory Director was BSCI respresentative and took whole charge of BSCI affairs in the factory. The factory also established policy with respect to the selection, management and monitoring of its own significant business partners. However, gaps had been identified in implementation: 工厂建立了完整的社会责任政策和程序,例如程序中包括招聘,分包,申诉系统,员工培训,反腐败等内容。工厂考虑到BSCI要求的更新,但工厂的内审未按照BSCI程序进行,导致内审未发现任何问题,因此,工厂内审后无进一步改善动作。刘金龙/厂长被工厂指定为BSCI负责人,统筹 统筹整 个工厂的BSCI事务。工厂还创建了供应商的筛选程序,在选择供应商时,工厂同样考虑到了其社会责任表现。然而,工厂在执行方面和BSCI要求 有差距:

- The main auditee partially respects this principle. Because the factory did not establish completed management system including plan-do-check 1.1 action cycle to implement amfori BSCI principle, such as the factory did not understand relationship between long-term objective and short-term investment which caused no proper long-term goal was established. 被审核方(生产商)部分遵循该准则。原因是工厂没有建立一个完整的系统来实施amfori BSCI准则,如工厂没有很好的理解长期目标和短期投资
  - 的关系,导致工厂没有按照amfori BSCI要求建立合适的长期目标。
- The main auditee partially respects this principle. Because the factory had realistically calculated the workforce capacity, but no detailed written records of any calculating the production capacity was provided, and workers' monthly overtime hours exceeded legal requirements. 被审核方(生产商)部分遵循该准则。原因是工厂管理人员了解如何规划劳动力,但无详细的计算方法和记录保留,且员工月加班时间经常超过法

#### Remarks from Auditee:

### Performance Area 2: Workers Involvement and Protection

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: C Deadline date:30/12/2020

### **GOOD PRACTICES:**

None

## AREAS OF IMPROVEMENT:

The factory established good management practices which involved employees and representative in sound information exchange on workplace issues. Employees and representative could express any suggestion or compliant through suggestion box without any retaliation. According to the grievance record, there was no any compliant in the past four months. And through interview with employees, they were satisfied with facility management. However, gaps had been identified in implementation.
工厂建立了良好的管理实践,员工与员工代表就工作场所的情况可以进行良好沟通。员工与员工代表可以通过意见箱提出意见或投诉,不会遭受打

击报复。在过去12个月内,无员工进行过申诉。并且,通过员工访谈,员工对企业管理人员感到满意。但也发现工厂在如下方面和BSCI要求有差

- The main auditee does not respect this principle. Because no proper long-term goal was established to protect workers according to the amfori BSCI Code of Conduct, such as no step-by-step approach toward sustainable improvements. 被审核方(生产商)未遵循该准则。因为是工厂未根据amfori BSCI要求制定合适的长期目标来保护员工,如没有包括按部就班的可持续改进方法
- The main auditee partially respects this principle. Because the factory established grievance procedure, but the written procedure did not define the content of Timelines to address grievances, etc. Besides, no channel was set for local communities' coming up with its suggestions or complaints to management for improvement.
  - 被审核方(生产商)部分遵循该准则。原因是工厂建立了申诉程序,但是书面的申诉程序中未包括提出申诉的时间表和时效性等内容。另外,工厂 未建立供当地社区申诉的渠道。

### Remarks from Auditee:





Audit Type: Full Audit

### Performance Area 3: The rights of Freedom of Association and Collective Bargaining

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: A

Deadline date:

#### **GOOD PRACTICES:**

None

#### AREAS OF IMPROVEMENT:

There was satisfactory evidence showed that there were freely elected 3 worker representatives in Dec 2018 and met the management every month. No collective bargain agreement was concluded between the factory and workers, but the factory did not prevent workers from bargaining for the agreement. Based on the interview statement of worker representative, she was not discriminated by the factory and he also was one of productions worker. She had access to workers and workplace freely

productiong worker. She had access to workers and workplace freely. 工厂依照员工意愿在2018年12月选举了3名员工代表。员工代表每个月和管理层见面。审核过程中,工厂和员工无集体谈判协议,但工厂也未阻止员工有意愿的时候和工厂谈判。根据员工代表的访谈,在该工厂,员工代表不会被歧视,并且该代表本身是一名生产员工,她可以随时进入车间和员工沟通。

#### Remarks from Auditee:

### Performance Area 4: No Discrimination

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: A

Deadline date:

#### **GOOD PRACTICES:**

Vone

#### **AREAS OF IMPROVEMENT:**

The factory established formal policy to prohibit discrimination, harassment and abuse. Discrimination based on grounds of race, color, age, gender, sexual orientation, ethnicity, disability, pregnancy, religion, political affiliation, union membership or marital status was prohibited. No non-compliance was found in this PA.

工厂建立了禁止歧视、虐待、体罚的制度。企业不会因种族、肤色、年龄、性别、性取向、民族、疾病、怀孕、宗教、政治倾向、工会会员身份、婚姻状况而歧视员工。该项目未发现不符合项。

#### Remarks from Auditee:

#### Performance Area 5: Fair Remuneration

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: B

Deadline date:30/12/2020

### **GOOD PRACTICES:**

None

### AREAS OF IMPROVEMENT:

The factory set up wages and benefit paying system, which included paid statutory holidays, sick leave, annual leave, marriage leave and maternity leave etc. Based on the wages from Jul. 2019 to Jun. 2020 provided by the factory, the minimum wage paid by the factory was RMB 10 per hour, which was more than legal requirement. Satisfactory evidence showed that the factory provided skill training to workers and workers' position allowance will be increased accordingly when workers received more training. And during the audit, the factory assessed the local decent living stand, the wages paid to workers were more than the living standard. All these processes and evidences were cross checked by document review, worker interview and management interview.

工厂制定了工资支付政策和福利政策,福利政策包括给员工提供法定节假日,病假,婚假,产假等假期。根据工厂提供的2019年7月至2020年6月的工资记录显示,工厂给员工支付最低10元每小时的工资。同时,工厂给员工提供了相应的技能培训,若员工的技能提升,岗位津贴将相应提高。依据审核时的评估,工厂给员工提供的总工资超过了当地的体面生活标准。以上过程均用文件,访谈等方式进行核实过。

5.5 - The main auditee does not respect this principle. Because the factory did not provide legal social insurance for most workers of all 48 employees, based on the invoices of May to Jul. 2020 indicated only 23 employees were provided five kinds of social insurances, no any kind of legal social insurance or commercial insurance for the others. The factory explained they did not know whether those employees without social insurance had participated in new type rural social endowment insurance.

had participated in new type rural social endowment insurance. 被审核方(生产商)未遵循该准则。原因是工厂没有为所有48名员工中的大部分员工提供法定的社会保险: 2020年5-7月的社保发票显示只有23人有5项社会保险,其他员工没有任何社会保险或商业保险。工厂解释不清楚未参加社保的那些员工是否参加了新型农村养老保险。

### Remarks from Auditee:







### Performance Area 6: Decent Working Hours

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: D

### **GOOD PRACTICES:**

None

#### AREAS OF IMPROVEMENT:

According to the policy and implementation records, workers worked 8 hours (8:00AM~12:00PM, 13:00PM~17:00PM) per day, 5 days per week. The factory arranged workers working on Saturday sometimes and workers had right to choose overtime or not. The factory ensured workers had every Sunday off per week. Further more, workers had at least 8 hours' rest on every day. Workers can take a rest during the work time when they felt tired. All this processes and implementation can be verified by interview and document review. However, gaps had been identified in implementation:

员工每天上班8小时,早上8点00分至中午12点00分,下午13点00分至下午17点00分上班,每周5天。周六工厂会依据生产订单进行加班,员工可自愿选择是否加班。工厂保证了员工每周日休息。工厂保证了员工每天至少有8小时的休息时间并且员工在工间如果觉得疲惫,可自由选择休息几分钟。以上均已从员工访谈以及文件信息等方面进行核实。但也发现工厂在如下方面和BSCI要求有差距:

The main auditee does not respect this principle because based on attendance records from Jul 1, 2019 to audit day, the monthly overtime hour of all sampled workers exceeded 36 hours except for Feb, 2020, the maximum monthly overtime hours were 94 which happened in Aug, 2019. 被审核方(生产商)未遵循该准则,原因是:根据工厂提供的2019年7月1日至审核当天的考勤记录,所有抽样员工除了2020年2月份外月加班时间 均超过36小时,最大月加班时间为94小时发生在2019年8月份。

#### Remarks from Auditee:

## Performance Area 7: Occupational Health and Safety

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: B

Deadline date:30/11/2020

Deadline date:30/12/2020

#### **GOOD PRACTICES:**

#### AREAS OF IMPROVEMENT:

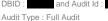
Mr. Peng Peng/HS Director was responsible for the affairs of health and safety. And the factory assessed the risk of workshop accordingly. For fire safety, the factory ensured enough extinguishers in every workshop and fire hydrant, emergency lights and fire alarm were available in the factory. All these facilities of fire safety were checked every month and were effective during the testing on-site. For mechanism safety, all processes of operation were set up, workers were well trained to operate it correctly. The factory also set up emergency procedure and trained two first aider for providing the service of first aid. The first aid box was also available in every workshop. Clean potable water was also provided and test report was available. The factory provided dormitory and canteen to workers. However, gaps had been identified in implementation as follows:

厂提供了宿舍和餐厅给员工。不过,工厂在以下方面和BSCI要求尚有差距:

- 7.1 -The main auditee partially respects this principle because the factory had established complete management system on health and safety, included the identify and awareness of related legal regulation, health and safety check, training, etc. But there were still some health and safety issues were identified during the audit day due to management negligence. 被审核方(生产商)部分遵循该准则,因为工厂已建立完整的健康安全管理体系,包括相关法规的识别与了解,健康安全检查,培训等,但是由于 管理疏忽, 审核当天还是发现了部分健康安全方面的问题点。
- 7.2 -The main auditee does not respect this principle. Because there were total 48 workers in factory, the factory did not provide injury or commercial insurance for 25 workers. 被审核方(生产商)未遵循该准则。原因是审核期间工厂共有48名员工,工厂没有为其中的25名员工购买工伤或商业意外险。
- The main auditee does not respect this principle because the factory did not conduct occupational health examination to related workers who exposure to dust and chemicals in painting workshop. 被审核方(生产商)未遵循该准则。原因是工厂没有安排职业健康体检给部分员工,如接触灰尘和化学品的喷涂等工序的员工。
- The main auditee does not respect this principle. Because the factory did not post the MSDS and safe label for chemicals in warehouse. No Material safety data sheet was obtained for some chemicals such as thinner and printing oil. 被审核方(生产商)未遵循该准则。原因是工厂没有在化学品仓库中的化学品张贴MSDS和安全标签。没有获得稀料、油墨等部分化学品的物料安 全数据表。
- 7.11 The main auditee does not respect this principle because:
   1. The auditee did not provide any Building Structure Safety Certificate or Record and Fire Safety Certificate or Building Fire Safety Register Certificate for all the factory buildings.
   2. the factory did not obtain register or regular inspection report for one used forklift.
  被审核方(生产商)未遵循该准则,原因是:1. 工厂没有提供使用的所有建筑的建筑工程竣工验收合格证或备案以及消防验收合格证或备案。2. 工
  - 厂没有获得叉车的使用登记证或定期检查报告。
- 7.22 The main auditee partially respects this principle because no basic supplies, such as washing facilities, toilet paper or soap were available in the toilets, the hygiene of toilet was not maintained well. No private doors were installed in toilet. 被审核方(生产商)部分遵循该准则。原因是: 工厂宿舍卫生间没有提供基本备品如洗手设施、厕纸肥皂,卫生条件不好且无隐私门。
- 7.25 The main auditee partially respects this principle because: Based on onsite observation, some goods were stacked against the wall. 被审核方(生产商)部分遵循该准则。原因是现场发现部分货物靠墙堆放。

### Remarks from Auditee:





#### Performance Area 8: No Child Labour

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: A

Deadline date:

#### **GOOD PRACTICES:**

None

### AREAS OF IMPROVEMENT:

The policy of recruiting was set up by the factory. And it regulated that the factory would not recruit workers under 16. The factory checked workers' ID during recruiting and HR specialist knew the skills of asking workers' experience and ages when he had any doubt of workers' ID card or age. Meanwhile, the factory established remediation measure of child labor in order to set up measure of recruiting child labor incidentally.

After checking all personnel files of workers, no child labor was identified in the factory. 工厂制定了合适的招聘政策,员工入职时工厂均会查看员工的身份证并且当人事专员对员工年龄有怀疑时,会通过有技巧地面谈以核实员工情况。同时工厂制定了童工补救措施以防万一发现童工的应对措施。在审核过程中,通过查阅所有员工的人事资料,未发现有任何童工存在。

#### Remarks from Auditee:

### Performance Area 9: Special protection for young workers

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: A

Deadline date:

### **GOOD PRACTICES:**

#### AREAS OF IMPROVEMENT:

The policy of young worker protection was made by the factory in Dec 2016. The factory understood the legal requirement of young workers according to interview with management. But the risk assessment procedure of young workers missed the requirement of BSCI. During the audit, no young workers were identified in the factory.

工厂在2016年12月制定了未成年工的保护政策,工厂了解如何依照法规要求保护未成年工。在审核过程中,未发现有未成年工的存在。

#### **Remarks from Auditee:**

### Performance Area 10: No Precarious Employment

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: A

Deadline date:

### **GOOD PRACTICES:**

### AREAS OF IMPROVEMENT:

Labor contracts were all concluded between the factory and workers. The contracts statement included the description of working hours, training, rest time and leave etc. which were in accordance with legal requirement and ILO. Meanwhile, the factory provide a copy of contract to every

工厂和每个员工均签订了劳动合同,劳动合同的内容包括工时,培训,休息时间和假期,报酬和支付条件,这些内容均符合法规以及国际标准。同 时工厂提供了一份劳动合同副本给员工。

### Remarks from Auditee:

### Performance Area 11: No Bonded Labour

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: A

Deadline date:

### **GOOD PRACTICES:**

### AREAS OF IMPROVEMENT:

The auditee has established a policy against forced labor, punishment or use of prison employment in Dec 2016, relevant training were provided to the workers. There was no visible restriction with regard to freedom of movement within the site or to leave the site. Employees were free to leave after the work. No forced labor was used in the auditee. No deposit money or ID card was required to be logged by personnel for seeking the job in this company. No personnel salary, benefits, property or documents were withheld by the auditee to pressurize the workers to continue to work in case they were unwilling due to any reason. No human trafficking was observed. No condition of forced labor was used. 被审核方在2016年12月建立了禁止强迫劳动、处罚或使用监狱工得政策,并对员工进行了相关培训。在自由移动方面无限制,员工在下班后可以 自由离开公司。企业无强迫劳动现象发生,无因获得工作而支付押金、扣押证件。企业无扣押员工薪资、福利、财产以迫使员工在非自愿的情况下 继续工作。无人口贩卖以及强迫劳动情况发生。

### Remarks from Auditee:





Audit Type : Full Audit

### Performance Area 12: Protection of the Environment

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: C

Deadline date:30/12/2020

### **GOOD PRACTICES:**

None

### **AREAS OF IMPROVEMENT:**

The land belonged to the factory was industrial land and water used by the factory came from municipal water. The main wastes produced by the factory were solid waste. However, gaps had been identified in implementation as follows:

工厂主要使用当地市政提供的自来水,并且工厂用地属于工业用地。工厂的主要污染物为固体废弃物。不过,工厂在以下方面和BSCI要求尚有差

12.2 - The main auditee does not respect this principle. Because the factory did not conduct regular boundary noise monitoring test according to Environmental Impact Assessment report requirements.

被审核方(生产商)未遵循该准则。原因是工厂没有按环评报告的要求进行厂界噪音的定期监测。

12.5 - The main auditee partially respects this principle. Because the factory established procedure to save water and reduce wastewater discharge, but without specified plans and effective monitoring measure.

被审核方(生产商)部分遵循该准则。原因是工厂建立的节约用水和减少废水排放的程序没有包括具体的措施和效果监测。

### **Remarks from Auditee:**

### Performance Area 13: Ethical Business Behaviour

Full Audit [Audit Id - Audit Date: 03/08/2020 PA Score: A

Deadline date:

## GOOD PRACTICES: None

### AREAS OF IMPROVEMENT:

The policy on anti-corruption was made by the factory in Dec 2016. And the factory analyzed the risk of corruption and found that the process of purchase and sale might be related to corruption. So workers of purchase and sale were trained and signed anti-corruption and confidential agreement with the factory.

工厂在**2016**年12月创建了反腐败的政策,并且根据工厂分析,工厂的采购和销售有可能涉及到腐败。因此工厂给所有相关人员进行培训,并且员 工也签订了反腐败和保密协议。审核过程中,工厂提供的数据也均可通过其它方面进行核实,工厂未提供任何不实信息。

### Remarks from Auditee:







## Summary



Audit Type	Date	Audit Id	PA1	PA2	PA3	PA4	PA5	PA6	PA7	PA8	PA9	PA10	PA11	PA12	PA13	Overall Rating	
Full Audit	03/08/2020		D	С	A	A	В	D	В	A	A	A	A	С	A	С	





## **Producer Photos**



































































## **Producer:**

DBID : and Audit Id : Audit Type : Full Audit

Audit Date : 03/08/2020













Photo of fire safety equipmediate extinguishers.JPG









