

Report No.: 180256660a 002

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Client: NINGBO WEISHI ELECTRICAL TECHNOLOGY CO.,LTD

Contact Information: Guanhaiwei Develop Area, Cixi,Ningbo, Zhejiang, P.R. China

Identification/ heater

Model No(s): SPG01-04E

Condition at delivery: Test item complete and undamaged.

Sample Receiving date: 2023-02-14, 2023-02-28

Testing Period: 2023-02-14 to 2023-03-03

Place of testing: Chemical laboratory Ningbo

Test Specification:

Test result:

Customer's requirement:

- | | |
|---|------|
| 1. Risk Assessment of Articles: Screening of substances of very high concern (SVHC) subject to the candidate list by European Chemical Agency (ECHA) according to Regulation (EC) No. 1907/2006 of REACH and its amendments | PASS |
|---|------|

Other information:

Remark: Per client's request, selected items were tested

Remark: According to customer's requirement, the maximum permissible limit for each SVHC in an article is 0.1%.

Remark: Please be kindly informed that all the content recorded in captioned report 180256660a 001 is cancelled and now superseded by 180256660a 002.

For and on behalf of
TÜV Rheinland/CCIC (Ningbo) Co., Ltd.



2023-04-20

Dream Wang / Manager

Date

Name/Position

Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed.

This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

"Decision Rule" document announced in our website (<https://www.tuv.com/landingpage/en/qm-gcn/>) describes the statement of conformity and its rule of enforcement for test results are applicable throughout this test report.

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Material List:

Item: heater
SPG01-04E

Material No.	Material	Color	Location
M001	Textile	silver	refer to photo
M002	Metal	silver	refer to photo
M003	Metal	silver	refer to photo
M004	Plastic	white	refer to photo
M005	Glass	white	refer to photo
M006	Plastic	white	refer to photo
M007	Metal + coating	white	refer to photo
M008	Metal	silver	refer to photo
M009	Plastic + adhesive	silver	refer to photo
M010	Plastic	white	refer to photo
M011	Plastic	white	refer to photo
M012	Plastic + adhesive	white	refer to photo
M013	Plastic + adhesive	transparent	refer to photo
M014	Textile	red	refer to photo
M015	Plastic	white	refer to photo
M016	Plastic	white	refer to photo
M017	Plastic	white	refer to photo
M018	Plastic	white	refer to photo
M019	Metal	silver	refer to photo
M020	Metal	silver	refer to photo
M021	Plastic	white	refer to photo
M022	Plastic	white	refer to photo
M023	Plastic	white	refer to photo
M024	Plastic	black	refer to photo
M025	Plastic	black	refer to photo
M026	Plastic	black+white	refer to photo
M027	Plastic	white	refer to photo
M028	Plastic	white	refer to photo

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M029	Metal	silver	refer to photo
M030	Metal	black	refer to photo
M031	Plastic	transparent	refer to photo
M032	Metal	silver	refer to photo
M033	Metal	copper	refer to photo
M034	Plastic	black	refer to photo
M035	Textile	cyan-blue	refer to photo
M036	Plastic	black	refer to photo
M037	Metal	silver	refer to photo
M038	Plastic	black	refer to photo
M039	Metal	golden	refer to photo
M040	Metal	copper	refer to photo
M041	Plastic + adhesive	yellow+black	refer to photo
M042	Plastic	black	refer to photo
M043	Magnet	black	refer to photo
M044	Plastic	red	refer to photo
M045	PCB board	white	refer to photo
M046	Electronic components	dark green	refer to photo
M047	Plastic	yellow	refer to photo
M048	Electronic components	cyan-blue	refer to photo
M049	Electronic components	grey	refer to photo
M050	Plastic	black	refer to photo
M051	Electronic components	black	refer to photo
M052	Electronic components	black	refer to photo
M053	Plastic	white	refer to photo
M054	Plastic	black	refer to photo
M055	Metal	silver	refer to photo
M056	Plastic	red+grey	refer to photo
M057	Plastic	dark grey	refer to photo
M058	Metal	silver	refer to photo
M059	Metal	silver	refer to photo
M060	Plastic	white	refer to photo

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M061	Plastic	black+white	refer to photo
M062	Metal	golden	refer to photo
M064	Plastic	black	refer to photo
M065	Metal	silver	refer to photo
M066	Electronic components	orange-brown	refer to photo
M067	Metal	silver	refer to photo
M068	Plastic	white	refer to photo
M069	Plastic	white	refer to photo
M070	Electronic components	black	refer to photo
M071	PCB board	green	refer to photo
M072	Plastic	white	refer to photo
M073	Plastic	white	refer to photo
M074	Plastic	white	refer to photo
M076	Metal	silver	refer to photo
M077	Plastic	blue	refer to photo
M078	Plastic	brown	refer to photo
M079	Plastic	yellow-green	refer to photo
M080	Metal	copper	refer to photo
M081	Metal	copper	refer to photo
M082	Plastic	white	refer to photo
M083	Plastic	white	refer to photo
M084	Metal	silver	refer to photo
M085	Plastic	white	refer to photo
M086	Metal	silver	refer to photo
M087	Metal	silver	refer to photo
M088	Metal	silver	refer to photo
M089	Metal	silver	refer to photo
M090	Metal	silver	refer to photo
M091	Metal	silver	refer to photo
M092	Metal	silver	refer to photo
M093	Metal	silver	refer to photo
M094	Metal	silver	refer to photo

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M095	Plastic	black	refer to photo
M096	Plastic	white	refer to photo
M097	Plastic + adhesive	silver	refer to photo
M098	Textile	white	refer to photo
M099	Metal	silver	refer to photo
M100	Metal	silver	refer to photo
M101	Metal	black	refer to photo
M102	Electronic components	black	refer to photo
M103	Plastic	white	refer to photo
M104	Plastic	black	refer to photo
M105	Metal	yellow	refer to photo
M106	Metal	silver	refer to photo
M107	Metal	copper	refer to photo
M108	Metal	copper	refer to photo
M109	Metal	black	refer to photo
M110	Metal	silver	refer to photo

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1. Screening of Substances of Very High Concern (SVHC) subject to the Candidate List by European Chemical Agency (ECHA) according to Regulation (EC) No. 1907/2006 of REACH and its amendments.

Obligation of Importer is necessary if the detected SVHC concentration in article level is >0.1%:

To communicate information down the supply chain according to article. 33 of REACH. OR

1. Notification to ECHA, if the quantities of SVHC in the produced/imported articles are above 1 ton in total per year per company.
2. Provide sufficient information to ensure safe use of the article and, as a minimum, include the name of the substance, to their customers and on request to consumers within 45 days of the receipt of this request.

Test Method: 1) SVOC: organic solvent extraction, determination by GC-MS/ECD
 2) VOC: organic solvent extraction, determination by GC-MS
 3) VVOC: headspace-GC/MS analysis
 4) non-VOC: organic solvent extraction, determination by LC-MS/MS.
 5) inorganics: acid digestion, determination by ICP-OES

Test Result:

Test No.	Material No.	Result (%)
T001	M033 + M037 + M039 + M040 + M062	< RL
T002	M058 + M059 + M065 + M067 + M076 + M080 + M081 + M084 + M086 + M087	< RL
T003	M088 + M089 + M090 + M091 + M092 + M093 + M094 + M099 + M100 + M101	< RL
T004	M105 + M106 + M107 + M108 + M109 + M110 + M043 + M007	< RL
T005	M046 + M048 + M049 + M051 + M052 + M066 + M070 + M102	< RL
T006	M017	< RL
T007	M005	< RL
T008	M001 + M014 + M035 + M098	< RL
T009	M006 + M010 + M011 + M022 + M023 + M026 + M027 + M028 + M053 + M060	< RL
T010	M034 + M038 + M047 + M050 + M042	< RL
T011	M054 + M061 + M064 + M068 + M069 + M074 + M082 + M083 + M085 + M096	< RL
T012	M009 + M012 + M041 + M097 + M013	< RL
T013	M004 + M015 + M016 + M018 + M025	< RL
T014	M036 + M044 + M057 + M072 + M073	< RL
T015	M077 + M078 + M079 + M095 + M103	< RL
T016	M002 + M003 + M008 + M019 + M020 + M029 + M030 + M032 + M055	< RL
T017	M021 + M024 + M056 + M104 + M031	< RL
T018	M045	4-Nonylphenol , branched and linear=0.08
T019	M071	4-Nonylphenol , branched and linear=0.08

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Abbreviation: < = Less than
RL =Reporting Limit
% =Percentage

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Remark:

(*1) The reporting limit for each individual SVHC in Candidate List by ECHA:

	Substance	CAS No.	Reporting Limit
1	4,4'- Diaminodiphenylmethane (MDA)	101-77-9	0.01%
2	Benzyl butyl phthalate (BBP)	85-68-7	0.01%
3	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	0.01%
4	Dibutyl phthalate (DBP)	84-74-2	0.01%
5	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	25637-99-4 / 3194-55-6 / 134237-50-6 / 134237-51-7 / 134237-52-8	0.01%
6	5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	81-15-2	0.01%
7	2,4-Dinitrotoluene (2,4-DNT)	121-14-2	0.01%
8	Diisobutyl phthalate (DIBP)	84-69-5	0.01%
9	Tris(2-chloroethyl)phosphate	115-96-8	0.01%
10	Diarsenic pentaoxide (*2)	1303-28-2	0.01%
11	Diarsenic trioxide (*2)	1327-53-3	0.01%
12	Lead chromate (*2)(*3)	7758-97-6	0.01%
13	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) (*2)(*3)	12656-85-8	0.01%
14	Lead sulfochromate yellow (C.I. Pigment Yellow 34) (*2)	1344-37-2	0.01%
15	Trichloroethylene	79-01-6	0.01%
16	Chromium trioxide (*2)	1333-82-0	0.01%
17	Acids generated from chromium trioxide and their oligomers: Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid. (*2)	7738-94-5 / 13530-68-2	0.01%
18	Sodium dichromate (*2)(*3)	7789-12-0 / 10588-01-9	0.01%
19	Potassium dichromate (*2)(*3)	7778-50-9	0.01%
20	Ammonium dichromate (*2)(*3)	7789-09-5	0.01%
21	Potassium chromate (*2)(*3)	7789-00-6	0.01%
22	Sodium chromate (*2)(*3)	7775-11-3	0.01%
23	Formaldehyde, oligomeric reaction products with aniline (technical MDA) (*10)	25214-70-4	0.01%
24	1,2-Dichloroethane	107-06-2	0.01%
25	Bis(2-methoxyethyl) ether	111-96-6	0.01%
26	Arsenic acid (*2)	7778-39-4	0.01%
27	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	0.01%
28	Dichromium tris(chromate) (*2)(*3)	24613-89-6	0.01%
29	Strontium chromate (*2)(*3)	7789-06-2	0.01%
30	Potassium hydroxyoctaoxodizincatedichromate (*2)(*3)	11103-86-9	0.01%
31	Pentazinc chromate octahydroxide (*2)(*3)	49663-84-5	0.01%
32	1-bromopropane (n-propyl bromide)	106-94-5	0.01%
33	Diisopentylphthalate	605-50-5	0.01%
34	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	0.01%
35	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	0.01%

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36	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.01%
37	Bis(2-methoxyethyl) phthalate	117-82-8	0.01%
38	Dipentyl phthalate (DPP)	131-18-0	0.01%
39	N-pentyl-isopentylphthalate	776297-69-9	0.01%
40	Anthracene oil (*6)	90640-80-5	0.01%(*7)
41	Pitch, coal tar, high temperature (*6)	65996-93-2	0.01%(*7)
42	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated (OPEO) [covering well-defined substances and UVCB substances, polymers and homologues]	-	0.01%
43	4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	-	0.01%
44	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.01%
45	Dihexyl phthalate	84-75-3	0.01%
46	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5)	68515-51-5 / 68648-93-1	0.01%
47	Trixylyl phosphate	25155-23-1	0.01%
48	Sodium perborate, perboric acid, sodium salt (*2) (*5)	-	0.01%
49	Sodium peroxometaborate (*2) (*5)	7632-04-4	0.01%
50	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]	-	0.01%
51	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.01%
52	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	0.01%
53	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	0.01%
54	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.01%
55	Anthracene	120-12-7	0.01%
56	Bis(tributyltin) oxide (TBTO) (*4)	56-35-9	0.01%
57	Triethyl arsenate (*2)	15606-95-8	0.01%
58	Lead hydrogen arsenate (*2)	7784-40-9	0.01%
59	Cobalt dichloride (*2)	7646-79-9	0.01%
60	Acrylamide	79-06-1	0.01%
61	Anthracene oil, anthracene paste, distn. lights (*6)	91995-17-4	0.01% (*7)
62	Anthracene oil, anthracene paste, anthracene fraction (*6)	91995-15-2	
63	Anthracene oil, anthracene-low (*6)	90640-82-7	
64	Anthracene oil, anthracene paste (*6)	90640-81-6	
65	Boric acid (*2) (*5)	10043-35-3 / 11113-50-1	0.01%
66	Disodium tetraborate, anhydrous (*2) (*5)	1303-96-4 / 1330-43-4 / 12179-04-3	0.01%
67	Tetraboron disodium heptaoxide, hydrate (*2) (*5)	12267-73-1	0.01%

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68	2-Methoxyethanol	109-86-4	0.01%
69	2-Ethoxyethanol	110-80-5	0.01%
70	Cobalt(II) sulphate (*2)	10124-43-3	0.01%
71	Cobalt(II) dinitrate (*2)	10141-05-6	0.01%
72	Cobalt(II) carbonate (*2)	513-79-1	0.01%
73	Cobalt(II) diacetate (*2)	71-48-7	0.01%
74	Alkanes C10-C13, chloro (Short Chain Chlorinated Paraffins) (SCCP)	85535-84-8	0.01%
75	2-Ethoxyethyl acetate	111-15-9	0.01%
76	Hydrazine	302-01-2 / 7803-57-8	0.01%
77	1-Methyl-2-pyrrolidone (NMP)	872-50-4	0.01%
78	1,2,3-Trichloropropane	96-18-4	0.01%
79	Aluminosilicate Refractory Ceramic Fibres (RCF) (*8)	-	0.01%
80	Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) (*8)	-	0.01%
81	2-Methoxyaniline, o-Anisidine	90-04-0	0.01%
82	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.01%
83	Calcium arsenate (*2)	7778-44-1	0.01%
84	Trilead diarsenate (*2)	3687-31-8	0.01%
85	N,N-dimethylacetamide (DMAC)	127-19-5	0.01%
86	Phenolphthalein	77-09-8	0.01%
87	Lead dipicrate (*2)	6477-64-1	0.01%
88	Lead diazide, Lead azide (*2)	13424-46-9	0.01%
89	Lead styphnate (*2)	15245-44-0	0.01%
90	1,2-bis(2-methoxyethoxy)ethane (TEGDME, triglyme)	112-49-2	0.01%
91	1,2-dimethoxyethane, ethylene glycol dimethyl ether (EGDME)	110-71-4	0.01%
92	Diboron trioxide (*2) (*5)	1303-86-2	0.01%
93	Formamide	75-12-7	0.01%
94	Lead(II) bis(methanesulfonate) (*2)	17570-76-2	0.01%
95	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazine-2,4,6-trione (TGIC)	2451-62-9	0.01%
96	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	0.01%
97	4,4'-bis(dimethylamino)benzophenone (Michler's ketone), MK	90-94-8	0.01%
98	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base), RMK	101-61-1	0.01%
99	[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)] (*2)	2580-56-5	0.01%
100	[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)] (*9)	548-62-9	
101	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*9)	561-41-1	
102	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (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)] (*9)	6786-83-0	
103	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	0.01%

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104	Pentacosfluorotridecanoic acid	72629-94-8	0.01%
105	Tricosfluorododecanoic acid	307-55-1	0.01%
106	Henicosfluoroundecanoic acid	2058-94-8	0.01%
107	Heptacosfluorotetradecanoic acid	376-06-7	0.01%
108	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA) (*11)	123-77-3	0.05%
109	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry]	85-42-7 / 13149-00-3 / 14166-21-3	0.01%
110	Hexahydromethylphthalic anhydride (MHHPA) [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]	25550-51-0 / 19438-60-9 / 48122-14-1 / 57110-29-9	0.01%
111	N,N-dimethylformamide	68-12-2	0.01%
112	1,2-Diethoxyethane	629-14-1	0.01%
113	Diethyl sulphate	64-67-5	0.01%
114	Methoxyacetic acid (MAA)	625-45-6	0.01%
115	Dimethyl sulphate	77-78-1	0.01%
116	N-methylacetamide	79-16-3	0.01%
117	Furan	110-00-9	0.01%
118	Methyloxirane (Propylene oxide)	75-56-9	0.01%
119	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	0.01%
120	Dibutyltin dichloride (DBTC) (*15)	683-18-1	0.01%
121	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	0.01%
122	4,4'-methylenedi-o-toluidine	838-88-0	0.01%
123	4,4'-oxydianiline and its salts	101-80-4	0.01%
124	4-Aminoazobenzene	60-09-3	0.01%
125	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	0.01%
126	6-methoxy-m-toluidine (p-cresidine)	120-71-8	0.01%
127	Biphenyl-4-ylamine	92-67-1	0.01%
128	o-aminoazotoluene	97-56-3	0.01%
129	o-Toluidine	95-53-4	0.01%
130	Acetic acid, lead salt, basic (*2)	51404-69-4	0.01%
131	Trilead bis(carbonate) dihydroxide (*2)	1319-46-6	0.01%
132	Lead oxide sulfate (*2)	12036-76-9	0.01%
133	[Phthalato(2-)]dioxotrilead (*2)	69011-06-9	0.01%
134	Dioxobis(stearato)trilead (*2)	12578-12-0	0.01%
135	Fatty acids, C16-18, lead salts (*2)	91031-62-8	0.01%
136	Lead bis(tetrafluoroborate) (*2)	13814-96-5	0.01%
137	Lead cyanamidate (*2)	20837-86-9	0.01%
138	Lead dinitrate (*2)	10099-74-8	0.01%
139	Lead monoxide (lead oxide) (*2)	1317-36-8	0.01%
140	Orange lead (lead tetroxide) (*2)	1314-41-6	0.01%
141	Lead titanium trioxide (*2)	12060-00-3	0.01%

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142	Lead titanium zirconium oxide (*2)	12626-81-2	0.01%
143	Pyrochlore, antimony lead yellow (*2)	8012-00-8	0.01%
144	Pentalead tetraoxide sulphate (*2)	12065-90-6	0.01%
145	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD), the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008] (*2)	68784-75-8	0.01%
146	Silicic acid, lead salt (*2)	11120-22-2	0.01%
147	Sulfurous acid, lead salt, dibasic (*2)	62229-08-7	0.01%
148	Tetraethyllead (*2)	78-00-2	0.01%
149	Tetralead trioxide sulphate (*2)	12202-17-4	0.01%
150	Trilead dioxide phosphonate (*2)	12141-20-7	0.01%
151	Ammonium pentadecafluorooctanoate (APFO) (*12)	3825-26-1	0.01%
152	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.01%
153	Cadmium (*2)	7440-43-9	0.01%
154	Cadmium oxide (*2)	1306-19-0	0.01%
155	4-Nonylphenol, branched and linear, ethoxylated (NPEO) [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well- defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	-	0.01%
156	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	0.01%
157	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1- sulphonate) (C.I. Direct Red 28)	573-58-0	0.01%
158	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	0.01%
159	Lead di(acetate) (*2)	301-04-2	0.01%
160	Cadmium sulphide (*2)	1306-23-6	0.01%
161	Cadmium chloride (*2)	10108-64-2	0.01%
162	Cadmium fluoride (*2)	7790-79-6	0.01%
163	Cadmium sulphate (*2)	10124-36-4 / 31119-53-6	0.01%
164	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) (*13)	15571-58-1	0.01%
165	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) (*14)	-	0.01%
166	1,3-propanesultone	1120-71-4	0.01%
167	Nitrobenzene	98-95-3	0.01%
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	0.01%
169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	0.01%
170	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.01%
171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	335-76-2 3830-45-3 3108-42-7	0.01%
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]	-	0.01%
173	p-(1,1-dimethylpropyl)phenol	80-46-6	0.01%

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174	Perfluorohexane-1-sulfonic acid and its salts (PFHxS)	-	0.01%
175	Chrysene	218-01-9	0.01%
176	Benzo[a]anthracene	56-55-3	0.01%
177	Cadmium nitrate(*2)	10325-94-7	0.01%
178	Cadmium hydroxide(*2)	21041-95-2	0.01%
179	Cadmium carbonate(*2)	513-78-0	0.01%
180	1,6,7,8,9,14,15,16,17,17,18,18- Dodecachloropentacyclo [12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	0.01%
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]	-	0.01%
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride, TMA)	552-30-7	0.01%
183	Dicyclohexyl phthalate (DCHP)	84-61-7	0.01%
184	Terphenyl, hydrogenated	61788-32-7	0.01%
185	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.01%
186	Decamethylcyclopentasiloxane (D5)	541-02-6	0.01%
187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.01%
188	Ethylenediamine (EDA)	107-15-3	0.01%
189	Lead	7439-92-1	0.01%
190	Disodium octaborate (*2)(*5)	12008-41-2	0.01%
191	Benzo[ghi]perylene	191-24-2	0.01%
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	0.01%
193	Benzo[k]fluoranthene	207-08-9	0.01%
194	Fluoranthene	206-44-0	0.01%
195	Phenanthrene	85-01-8	0.01%
196	Pyrene	129-00-0	0.01%
197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan- 2-one	15087-24-8	0.01%
198	2-methoxyethyl acetate	110-49-6	0.01%
199	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	0.01%
200	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	0.01%
201	4-tert-butylphenol	98-54-4	0.01%
202	Diisohexyl phthalate (DiHexP)	71850-09-4	0.01%
203	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	0.01%
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	0.01%
205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	0.01%
206	1-vinylimidazole	1072-63-5	0.01%
207	2-methylimidazole	693-98-1	0.01%
208	Butyl 4-hydroxybenzoate	94-26-8	0.01%
209	Dibutylbis(pentane-2,4-dionato-O,O')tin(*15)	22673-19-4	0.01%
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	0.01%
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 (*13)	-	0.01%
212	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	0.01%
213	Orthoboric acid, sodium salt (*2) (*5)	13840-56-7	0.01%

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214	2,2-bis(bromomethyl)propane 1,3-diol (BMP) 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA) 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0 / 36483-57-5 / 1522-92-5 / 96-13-9	0.01%
215	Glutaral	111-30-8	0.01%
216	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	0.01%
217	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)	-	0.01%
218	1,4-dioxane	123-91-1	0.01%
219	4,4'-(1-methylpropylidene)bisphenol	77-40-7	0.01%
220	tris(2-methoxyethoxy)vinylsilane	1067-53-4	0.01%
221	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	0.01%
222	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	0.01%
223	(±)-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) (3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one (1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	- 1782069-81-1 95342-41-9 852541-25-4 36861-47-9 741687-98-9 852541-30-1 852541-21-0	0.01%
224	N-(hydroxymethyl)acrylamide	924-42-5	0.01%
225	1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	37853-59-1	0.01%
226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	0.01%
227	4,4'-sulphonyldiphenol	80-09-1	0.01%
228	Barium diboron tetraoxide	13701-59-2	0.01%
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	0.01%
230	Isobutyl 4-hydroxybenzoate	4247-02-3	0.01%
231	Melamine	108-78-1	0.01%
232	Perfluoroheptanoic acid and its salts	-	0.01%
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	-	0.01%

Remark:

- (*2) The substances are tested and calculated in terms of its respective elements and to the worst-case scenario. The report states the theoretical value of SVHC substances without consideration of the actual occurrence in the article.
- (*3) The substances are tested and calculated in terms of Cr (VI).
- (*4) The substance is tested and calculated in terms of Tributyl tin.
- (*5) The substances are confirmed and tested in terms of borate and the borate may come from the compounds other than SVHCs.
- (*6) The substances are UVCB (substance of unknown or variable composition, complex reaction products or biological materials), which are identified by its main constituents.
- (*7) Individual concentrations to the constituent of UVCB with an amount of < 0.01% were not considered by the calculation of the sum.
- (*8) The test results are based on microscopic and chemical evaluation.
- (*9) The substances are quantified in terms of Michler's ketone and Michler's base by LC-MS, as Michler's ketone or Michler's base was found exceeds 0.01%.
- (*10) The content oligomer is determined by Py-GC/MS.
- (*11) The content of diazene-1,2-dicarboxamide is analyzed in terms of its breakdown product.

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- (*12) The substance is tested in terms of pentadecafluorooctanoate.
- (*13) The substance is tested and calculated in terms of Dioctyl tin.
- (*14) The substance is tested and calculated in terms of Monoctyl tin and Dioctyl tin.
- (*15) The substance is tested and calculated in terms of Dibutyl tin
- (*16) The tested material(s) was screened only for selected SVHCs. Selection of tests refers to the material type and application and the possibility of contamination during production & material specific contamination of the product.
- (*17) The other SVHCs which are not mentioned in test result were either not subject to testing according to remark *16 or less than report limit.
- (*18) The theoretical content of SVHC substances is calculated in terms of its respective elements. This material may contain the mentioned SVHCs, it is suggested to check the respective recipe if the theoretical content of the respective substance >0.1% in each article

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Reference Style No(s):

FH701, FH701D, FH701T, FH701TD, FH702, FH702D, FH702T, FH702TD,
 FH703, FH703E, FH703B, FH703-20, FH703-22, FH703-24, FH703E-20, FH703E-22, FH703E-24,
 FH704, FH704E, FH704T, FH704-22, FH704-24, FH704E-22, FH704E-24, FH708, FH708E,
 CA-2002, CA-2400, TR2.5, TR2000, TROPICANO2.5, HT-3136, HT-3136A, HF01E,
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18E1W,
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10R1, SPH08B-12R1, SPH08B-15R1, SPH08B-20R1, SPH08B-05RW, SPH08B-12RW, SPH08B-10RW, SPH08B-15RW, SPH08B-20RW, SPH08B-05R1W, SPH08B-10R1W, SPH08B-12R1W, SPH08B-15R1W, SPH08B-20R1W, SPH08B-05TP, SPH08B-10TP, SPH08B-12TP, SPH08B-15TP, SPH08B-20TP, SPH08B-05TPW, SPH08B-10TPW, SPH08B-12TPW, SPH08B-15TPW, SPH08B-20TPW, SPH09B-05M, SPH09B-10M, SPH09B-12M, SPH09B-15M, SPH09B-20M, SPH09B-05E, SPH09B-10E, SPH09B-12E, SPH09B-15E, SPH09B-20E, SPH09B-05E1, SPH09B-10E1, SPH09B-12E1, SPH09B-15E1, SPH09B-20E1, SPH09B-05EW, SPH09B-10EW, SPH09B-12EW, SPH09B-15EW, SPH09B-20EW, SPH09B-05E1W, SPH09B-10E1W, SPH09B-12E1W, SPH09B-15E1W, SPH09B-20E1W, SPH09B-05R, SPH09B-10R, SPH09B-12R, SPH09B-15R, SPH09B-20R, SPH09B-05R1, SPH09B-10R1, SPH09B-12R1, SPH09B-15R1, SPH09B-20R1, SPH09B-05RW, SPH09B-12RW, SPH09B-10RW, SPH09B-15RW, SPH09B-20RW, SPH09B-05R1W, SPH09B-10R1W, SPH09B-12R1W, SPH09B-15R1W, SPH09B-20R1W, SPH09B-05TP, SPH09B-10TP, SPH09B-12TP, SPH09B-15TP, SPH09B-20TP, SPH09B-05TPW, SPH09B-10TPW, SPH09B-12TPW, SPH09B-15TPW, SPH09B-20TPW, HPH01-05M, HPH01-10M, HPH01-15M, HPH01-20M, HPH01-05E, HPH01-10E, HPH01-15E, HPH01-20E, HPH01-05E1, HPH01-10E1, HPH01-15E1, HPH01-20E1, HPH01-05EW, HPH01-10EW, HPH01-15EW, HPH01-20EW, HPH01-05E1W, HPH01-10E1W, HPH01-15E1W, HPH01-20E1W, HPH01-05TP, HPH01-10TP, HPH01-15TP, HPH01-20TP, HPH01-05TPW, HPH01-10TPW, HPH01-15TPW, HPH01-20TPW, HPH02-05M, HPH02-10M, HPH02-15M, HPH02-20M, HPH02-05E, HPH02-10E, HPH02-15E, HPH02-20E, HPH02-05E1, HPH02-10E1, HPH02-15E1, HPH02-20E1, HPH02-05EW, HPH02-10EW, HPH02-15EW, HPH02-20EW, HPH02-05E1W, HPH02-10E1W, HPH02-15E1W, HPH02-20E1W, HPH02-05TP, HPH02-10TP, HPH02-15TP, HPH02-20TP, HPH02-05TPW, HPH02-10TPW, HPH02-15TPW, HPH02-20TPW, HPH03-05M, HPH03-10M, HPH03-15M, HPH03-20M, HPH03-05E, HPH03-10E, HPH03-15E, HPH03-20E, HPH03-05E1, HPH03-10E1, HPH03-15E1, HPH03-20E1, HPH03-05EW, HPH03-10EW, HPH03-15EW, HPH03-20EW, HPH03-05E1W, HPH03-10E1W, HPH03-15E1W, HPH03-20E1W, HPH03-05TP, HPH03-10TP, HPH03-15TP, HPH03-20TP, HPH03-05TPW, HPH03-10TPW, HPH03-15TPW, HPH03-20TPW, HPH04-05M, HPH04-10M, HPH04-15M, HPH04-20M, HPH04-05E, HPH04-10E, HPH04-15E, HPH04-20E, HPH04-05E1, HPH04-10E1, HPH04-15E1, HPH04-20E1, HPH04-05EW, HPH04-10EW, HPH04-15EW, HPH04-20EW, HPH04-05E1W, HPH04-10E1W, HPH04-15E1W, HPH04-20E1W, HPH04-05TP, HPH04-10TP, HPH04-15TP, HPH04-20TP, HPH04-05TPW, HPH04-10TPW, HPH04-15TPW, HPH04-20TPW, HPH05-05M, HPH05-10M, HPH05-15M, HPH05-20M, HPH05-05E, HPH05-10E, HPH05-15E, HPH05-20E, HPH05-05E1, HPH05-10E1, HPH05-15E1, HPH05-20E1, HPH05-05EW, HPH05-10EW, HPH05-15EW, HPH05-20EW, HPH05-05E1W, HPH05-10E1W, HPH05-15E1W, HPH05-20E1W, HPH05-05TP, HPH05-10TP, HPH05-15TP, HPH05-20TP, HPH05-05TPW, HPH05-10TPW, HPH05-15TPW, HPH05-20TPW, HPH06-05M, HPH06-10M, HPH06-15M, HPH06-20M, HPH06-05E, HPH06-10E, HPH06-15E, HPH06-20E, HPH06-05E1, HPH06-10E1, HPH06-15E1, HPH06-20E1, HPH06-05EW, HPH06-10EW, HPH06-15EW, HPH06-20EW, HPH06-05E1W, HPH06-10E1W, HPH06-15E1W, HPH06-20E1W, HPH06-05TP, HPH06-10TP, HPH06-15TP, HPH06-20TP, HPH06-05TPW, HPH06-10TPW, HPH06-15TPW, HPH06-20TPW, HPH07-05M, HPH07-10M, HPH07-15M, HPH07-20M, HPH07-05E, HPH07-10E, HPH07-15E, HPH07-20E, HPH07-05E1, HPH07-10E1, HPH07-15E1, HPH07-20E1, HPH07-05EW, HPH07-10EW, HPH07-15EW, HPH07-20EW, HPH07-05E1W, HPH07-10E1W, HPH07-15E1W, HPH07-20E1W, HPH07-05TP, HPH07-10TP, HPH07-15TP, HPH07-20TP, HPH07-05TPW, HPH07-10TPW, HPH07-15TPW, HPH07-20TPW, HPH08-05M, HPH08-10M, HPH08-15M, HPH08-20M, HPH08-05E, HPH08-10E, HPH08-15E, HPH08-20E, HPH08-05E1, HPH08-10E1, HPH08-15E1, HPH08-20E1, HPH08-05EW, HPH08-10EW, HPH08-15EW, HPH08-20EW, HPH08-05E1W, HPH08-10E1W, HPH08-15E1W, HPH08-20E1W, HPH08-05TP, HPH08-10TP, HPH08-15TP, HPH08-20TP, HPH08-05TPW, HPH08-10TPW, HPH08-15TPW, HPH08-20TPW, HPH09-05M, HPH09-10M, HPH09-15M, HPH09-20M, HPH09-05E, HPH09-10E, HPH09-15E, HPH09-20E, HPH09-05E1, HPH09-10E1, HPH09-15E1, HPH09-20E1, HPH09-05EW, HPH09-10EW, HPH09-15EW, HPH09-20EW, HPH09-05E1W, HPH09-10E1W, HPH09-15E1W, HPH09-20E1W, HPH09-05TP, HPH09-10TP, HPH09-15TP, HPH09-20TP, HPH09-05TPW, HPH09-10TPW, HPH09-15TPW, HPH09-

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20TPW,
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HPH03B-05W, HPH03B-10W, HPH03B-15W, HPH03B-20W,

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SPG01-04M, SPG01-06M, SPG01-08M, SPG01-10M, SPG01-06E, SPG01-08E, SPG01-10E, SPG01-04E1, SPG01-06E1, SPG01-08E1, SPG01-10E1, SPG01-04EW, SPG01-06EW, SPG01-08EW, SPG01-10EW, SPG01-04E1W, SPG01-06E1W, SPG01-08E1W, SPG01-10E1W, SPG01-04R, SPG01-06R, SPG01-08R, SPG01-10R, SPG01-04R1, SPG01-06R1, SPG01-08R1, SPG01-10R1, SPG01-04RW, SPG01-06RW, SPG01-08RW, SPG01-10RW, SPG01-04R1W, SPG01-06R1W, SPG01-08R1W, SPG01-10R1W, SPG01-04TP, SPG01-06TP, SPG01-08TP, SPG01-10TP, SPG01-04TPW, SPG01-06TPW, SPG01-08TPW, SPG01-10TPW, SPG01-04MG, SPG01-06MG, SPG01-08MG, SPG01-10MG, SPG01-04EG, SPG01-06EG, SPG01-08EG, SPG01-10EG, SPG01-04E1G, SPG01-06E1G, SPG01-08E1G, SPG01-10E1G, SPG01-04EGW, SPG01-06EGW, SPG01-08EGW, SPG01-10EGW, SPG01-04E1GW, SPG01-06E1GW, SPG01-08E1GW, SPG01-10E1GW, SPG01-04RG, SPG01-06RG, SPG01-08RG, SPG01-10RG, SPG01-04R1G, SPG01-06R1G, SPG01-08R1G, SPG01-10R1G, SPG01-04RGW, SPG01-06RGW, SPG01-08RGW, SPG01-10RGW, SPG01-04R1GW, SPG01-06R1GW, SPG01-08R1GW, SPG01-10R1GW, SPG01-04TPG, SPG01-06TPG, SPG01-08TPG, SPG01-10TPG, SPG01-04TPWG, SPG01-06TPWG, SPG01-08TPWG, SPG01-10TPWG, SPG02-04M, SPG02-06M, SPG02-08M, SPG02-10M, SPG02-12M, SPG02-04E, SPG02-06E, SPG02-08E, SPG02-10E, SPG02-12E, SPG02-04E1, SPG02-06E1, SPG02-08E1, SPG02-10E1, SPG02-12E1, SPG02-04EW, SPG02-06EW, SPG02-08EW, SPG02-10EW, SPG02-12EW, SPG02-04E1W, SPG02-06E1W, SPG02-08E1W, SPG02-10E1W, SPG02-12E1W, SPG02-04R, SPG02-06R, SPG02-08R, SPG02-10R, SPG02-12R, SPG02-04R1, SPG02-06R1, SPG02-08R1, SPG02-10R1, SPG02-12R1, SPG02-04RW, SPG02-06RW, SPG02-08RW, SPG02-10RW, SPG02-12RW, SPG02-04R1W, SPG02-06R1W, SPG02-08R1W, SPG02-10R1W, SPG02-12R1W, SPG02-04TP, SPG02-06TP, SPG02-08TP, SPG02-10TP, SPG02-12TP, SPG03-09M, SPG03-09E, SPG03-09E1, SPG03-09EW, SPG03-09E1W, SPG03-09R, SPG03-09R1, SPG03-09RW, SPG03-09R1W, SPG03-09TP, SPG03-09TPW, SPG03-09MG, SPG03-09EG, SPG03-09E1G, SPG03-09EGW, SPG03-09E1GW, SPG03-09RG, SPG03-09R1G, SPG03-09RGW, SPG03-09R1GW, SPG03-09TPG, SPG03-09TPWG, SPG03-10M, SPG03-10E, SPG03-10E1, SPG03-10EW, SPG03-10E1W, SPG03-10R, SPG03-10R1, SPG03-10RW, SPG03-10R1W, SPG03-10TP, SPG03-10TPW, SPG03-10MG, SPG03-10EG, SPG03-10E1G, SPG03-10EGW, SPG03-10E1GW, SPG03-10RG, SPG03-10R1G, SPG03-10RGW, SPG03-10R1GW, SPG03-10TPG, SPG03-10TPWG, SPG06-09M, SPG06-10M, SPG06-14M, SPG06-15M, SPG06-20M, SPG06-09E, SPG06-14E, SPG06-20E, SPG06-09EW, SPG06-14EW, SPG06-20EW, SPG06-10E1, SPG06-15E1, SPG06-20E1, SPG06-10E1W, SPG06-15E1W, SPG06-20E1W, SPG06-10TP, SPG06-15TP, SPG06-20TP, SPG06-10TPW, SPG06-15TPW, SPG06-20TPW, SPG07-09M, SPG07-10M, SPG07-14M, SPG07-15M, SPG07-20M, SPG07-09E, SPG07-14E, SPG07-20E, SPG07-09EW, SPG07-14EW, SPG07-20EW, SPG07-10E1, SPG07-15E1, SPG07-20E1, SPG07-10E1W, SPG07-15E1W, SPG07-20E1W, SPG07-10TP, SPG07-15TP, SPG07-20TP, SPG07-10TPW, SPG07-15TPW, SPG07-20TPW, SPG05-09M, SPG05-10M, SPG05-14M, SPG05-15M, SPG05-20M, SPG05-10E, SPG05-15E, SPG05-20E, SPG05-10EW, SPG05-15EW, SPG05-20EW, SPG05-10TP, SPG05-15TP, SPG05-20TP, SPG05-10TPW, SPG05-15TPW, SPG05-20TPW, SPG05-09E2, SPG05-14E2, SPG05-20E2, SPG05-09E2W, SPG05-14E2W, SPG05-20E2W, SPG01B-04M, SPG01B-06M, SPG01B-08M, SPG01B-10M, SPG01B-04E, SPG01B-06E, SPG01B-08E, SPG01B-10E, SPG01B-04E1, SPG01B-06E1, SPG01B-08E1, SPG01B-10E1, SPG01B-04EW, SPG01B-06EW, SPG01B-08EW, SPG01B-10EW, SPG01B-04E1W, SPG01B-06E1W, SPG01B-08E1W, SPG01B-10E1W, SPG01B-04R, SPG01B-06R, SPG01B-08R, SPG01B-10R, SPG01B-04R1, SPG01B-06R1, SPG01B-08R1, SPG01B-10R1, SPG01B-04RW, SPG01B-06RW, SPG01B-08RW, SPG01B-10RW, SPG01B-04R1W, SPG01B-06R1W, SPG01B-08R1W, SPG01B-10R1W, SPG01B-04TP, SPG01B-06TP, SPG01B-08TP, SPG01B-10TP, SPG01B-04TPW, SPG01B-06TPW, SPG01B-08TPW, SPG01B-10TPW, SPG01B-04MG, SPG01B-06MG, SPG01B-08MG, SPG01B-10MG, SPG01B-04EG, SPG01B-06EG, SPG01B-08EG, SPG01B-10EG, SPG01B-04E1G, SPG01B-06E1G, SPG01B-08E1G, SPG01B-10E1G, SPG01B-04EGW, SPG01B-06EGW, SPG01B-08EGW, SPG01B-10EGW, SPG01B-04E1GW, SPG01B-06E1GW, SPG01B-08E1GW, SPG01B-10E1GW, SPG01B-04RG, SPG01B-06RG, SPG01B-08RG, SPG01B-10RG, SPG01B-04R1G, SPG01B-06R1G, SPG01B-08R1G, SPG01B-10R1G, SPG01B-04RGW, SPG01B-06RGW, SPG01B-08RGW, SPG01B-10RGW, SPG01B-04R1GW, SPG01B-06R1GW, SPG01B-08R1GW, SPG01B-10R1GW, SPG01B-04TPG, SPG01B-06TPG, SPG01B-08TPG,

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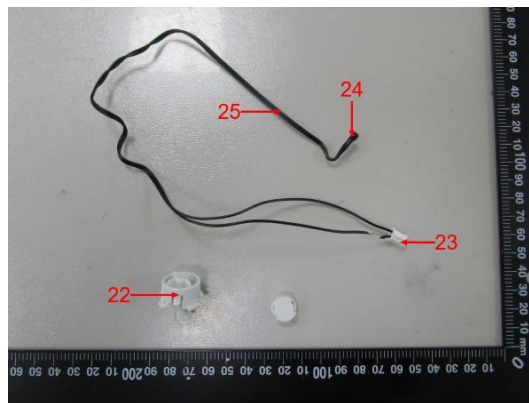
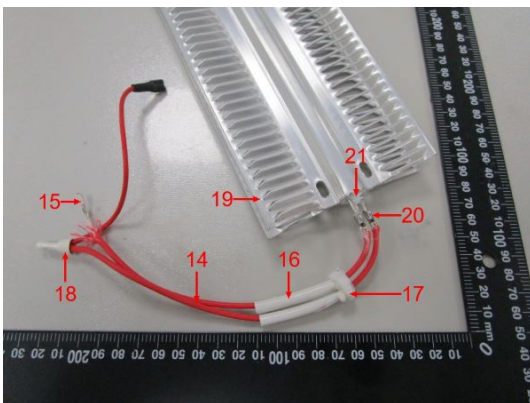
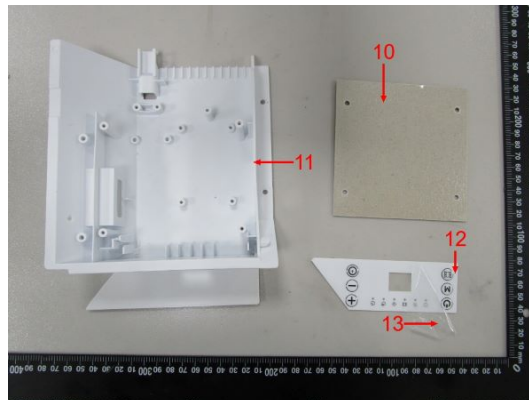
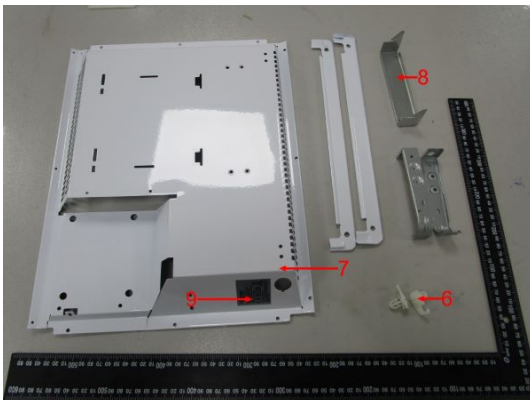
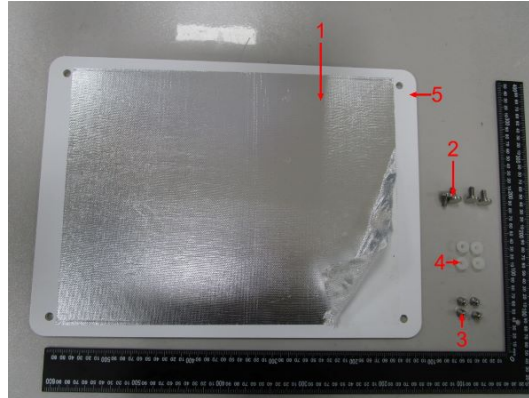
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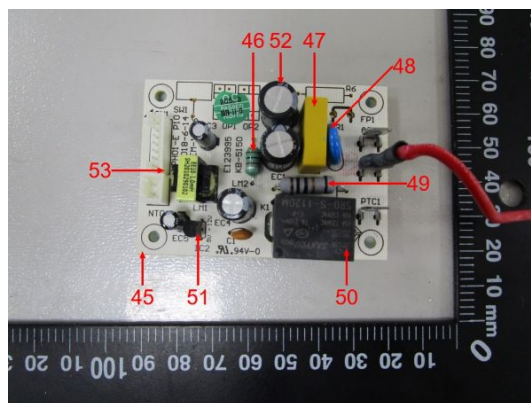
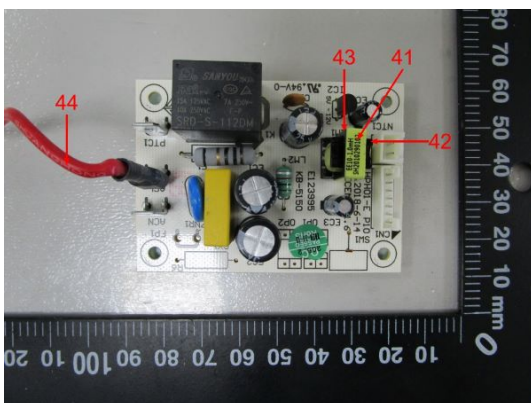
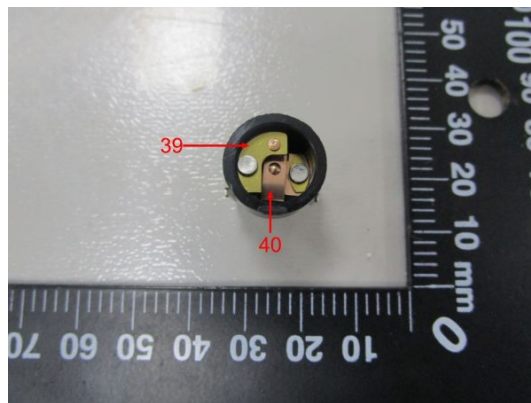
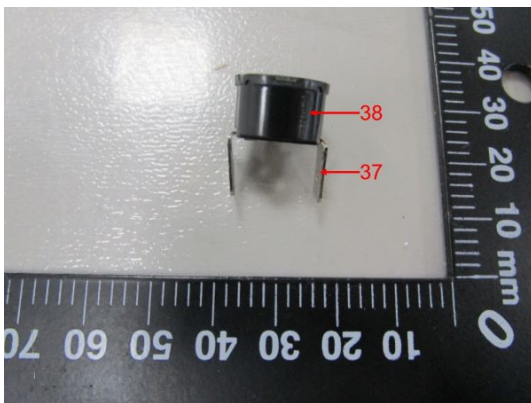
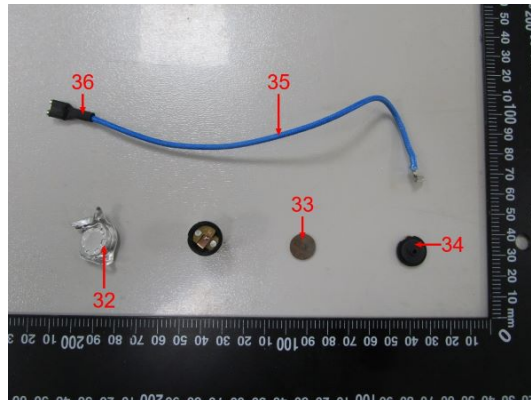
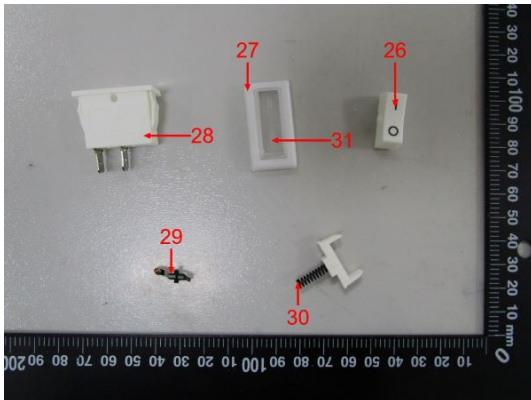
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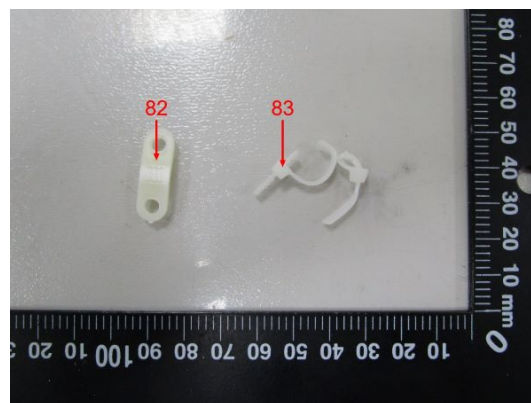
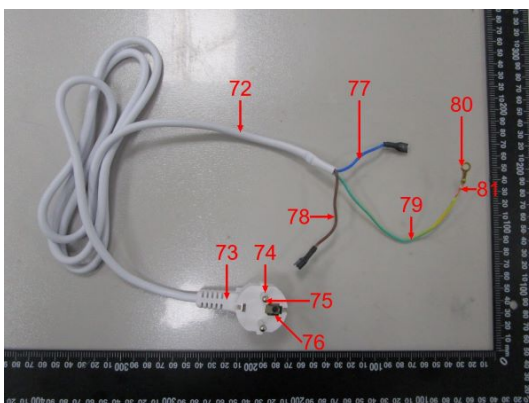
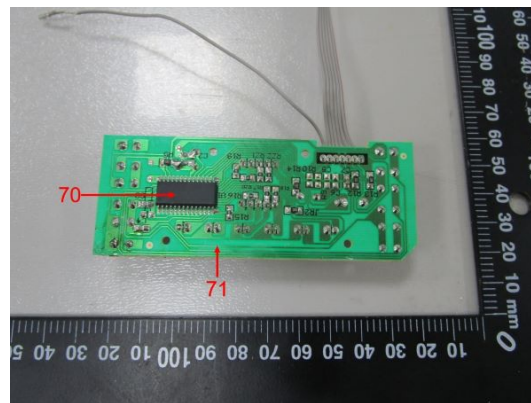
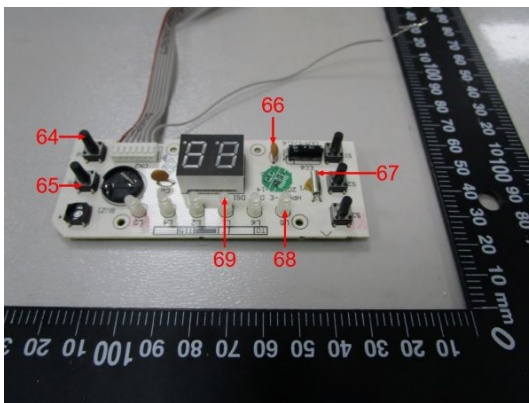
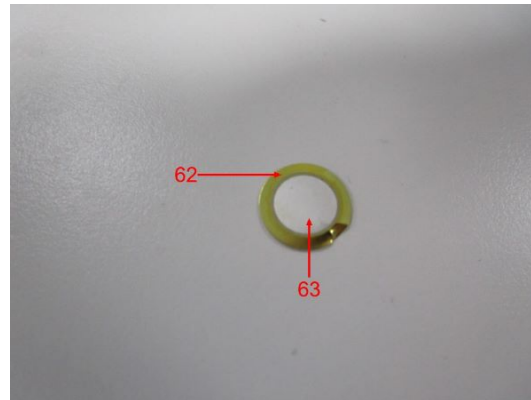
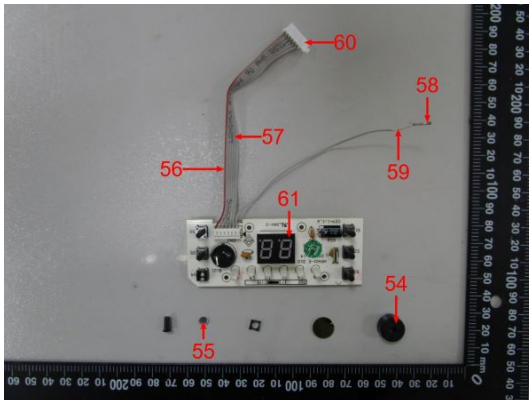
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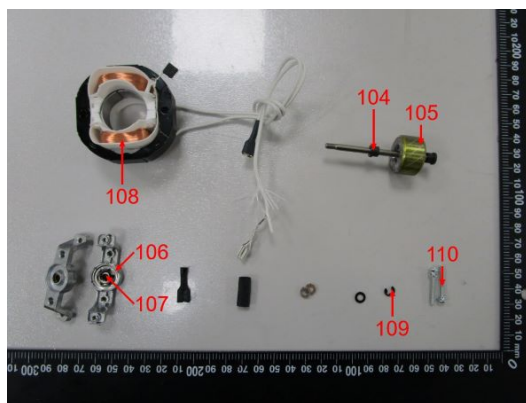
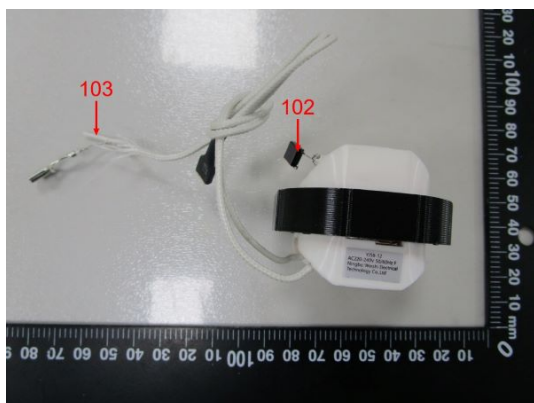
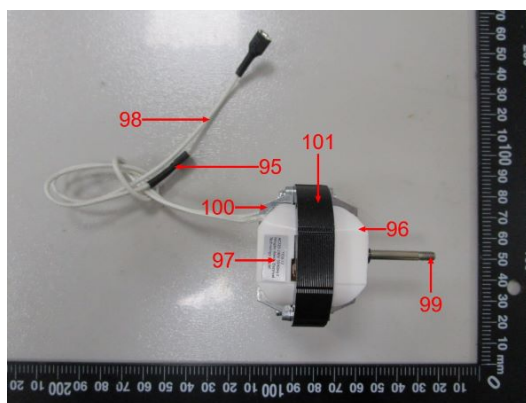
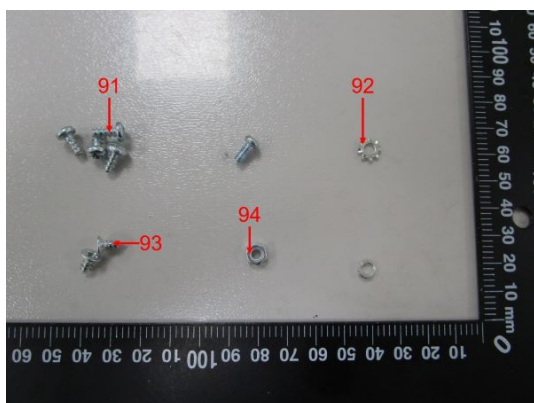
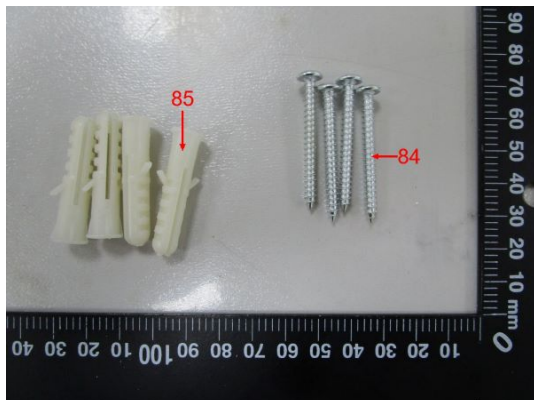
Sample Photos



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General Terms and Conditions of Business of TÜV Rheinland in Greater China

1.	Scope	3.8	TÜV Rheinland shall be entitled to raise its fees at the beginning of a month if overheads and/or purchase costs have increased. In this case, TÜV Rheinland shall notify the client in writing of the rise in fees. This notification shall be issued one month prior to the date on which the rise in fees shall come into effect (period of notice of changes in fees). If the rise in fees remains under 5% per month, the client shall not have the right to refuse the increase. If the rise in fees exceeds 5% per contractual year, the client shall be entitled to terminate the contract by the end of the month in which the increase in fees has been notified. The increased fees shall be deemed to have been agreed upon by the time of the expiry of the notice period.	13.2	The performance of a contract with the client is subject to the proviso that there are no obstacles to performance due to national or international trade regulations or embargoes and/or sanctions. In the event of a violation, TÜV Rheinland shall be entitled to terminate the contract with immediate effect and the client shall compensate for the losses incurred thereof by TÜV Rheinland.
1.1	These General Terms and Conditions of Business of TÜV Rheinland in Greater China ("GTBCB") is made between the client and one or more natural entities of TÜV Rheinland in Greater China as applicable as the case may be ("TÜV Rheinland"). The Greater China hereof refers to Mainland China, Hong Kong and Taiwan. The client hereby includes:	3.9	Only legally established and undisputed claims may be offset against claims by TÜV Rheinland. TÜV Rheinland shall have the right at all times to setoff any amount due or payable by the client, irrespective of the nature of the claim, against any claim due or payable by the client under any contracts, agreement and/or orders/quotations reached with TÜV Rheinland.	14.	Data protection notice
1.2	a) a natural person capable to form legally binding contracts under the applicable laws who concludes the contract not for the purpose of a daily use;	3.10	Acceptance of work	14.1	The client understands and agrees that TÜV Rheinland processes personal data (including but not limited to personal information) of the client and its related parties (including but not limited to the supplier of the client) for the purpose of fulfilling this contract. The client confirms that it has reviewed the sample content of the data subject, which includes the personal data to access, use, or process the personal data that the client collected or processed by itself and transferred to TÜV Rheinland. For certain services, we may also process sensitive personal data. TÜV Rheinland will use and process the data in accordance with the relevant legal basis. If any personal data has to be disclosed or transferred to any third party or any overseas party outside of the district in which the personal data was collected, the client also confirms that it has reviewed the prior consent of the data subject. TÜV Rheinland will carry out cross-border data transmission and protect the data in compliance with the privacy and personal data security related laws and regulations in China and the local country. TÜV Rheinland will take measures to avoid fraud, leakage, abuse, manipulation, damage or unauthorized access of personal data. The personal data will be deleted immediately as soon as a corresponding reason for deletion arises. Data subjects may exercise the following rights: right of information, right of decision, right of rectification, right of deletion, right of processing limitation, right of objection, right of data transferability. In addition, persons concerned by the data processing have the right to revoke their consent at any time for the future, as well as the right to file a complaint with the competent data protection supervisory authority. For further details on the processing of personal data by TÜV Rheinland as the person responsible or contract processor, please refer to the respective data protection information. You can contact the Group Data Protection Officer of TÜV Rheinland, c/o group data protection@tuv.com or by post at the following address: TÜV Rheinland AG, c/o Data Protection Officer, Am Grauen Stein, 51105 Cologne, Germany.
1.3	b) the incorporated or unincorporated entity duly organized, validly existing and capable to form legally binding contracts under the applicable law.	3.11	Any part of the work result ordered which is complete in itself may be presented by TÜV Rheinland for acceptance as an instalment. The client shall be obliged to accept it immediately.	14.2	Charges apply if the test samples are stored at the premises of TÜV Rheinland. The cost of placing a test sample into storage will be disclosed to the client in the quotation.
1.4	The following terms and conditions apply to agreed services including consultancy services, information, deliveries and similar services as well as ancillary services and other secondary obligations provided within the scope of contract performance.	3.12	If acceptance is required or contractually agreed in an individual case, this shall be deemed to have taken place two (2) weeks after completion and handover of the work, unless the client expresses acceptance within this period starting at least one fundamental breach of contract by TÜV Rheinland. The client is not entitled to refuse acceptance due to insignificant breach of contract by TÜV Rheinland.	14.3	References, samples or documentations are given to the client to be placed in storage at their premises, the reference samples or documentations must be made available to TÜV Rheinland upon request promptly and free of charge. If the client, in response to such a request, is incapable of making available the reference samples and/or documentations, any liability claims for material and pecuniary damage resulting from the respective testing and certification that is brought forward by the client against TÜV Rheinland shall be excluded.
1.5	Any standard terms and conditions of the client of any nature shall not apply and shall hereby be expressly excluded. No standard contract terms of the client shall form part of the contract even if TÜV Rheinland does not explicitly object to them.	3.13	If acceptance is excluded according to the nature of the work performance of TÜV Rheinland, the completion of the work shall take its place.	14.4	The retention period for the documentation shall be 10 (ten) years after the expiry of the test mark certificates or shall meet the applicable legal requirements for EU/EEC certificates of conformity and GS mark certificates.
1.6	In the event of an ongoing business relationship with the client, this GTBCB shall also apply to future contracts with the client without TÜV Rheinland having to refer to them separately in each individual case.	3.14	During the Follow-Audit stage, if the client was unable to make use of the time windows provided for the scope of a certification procedure for auditing performance by TÜV Rheinland and the client is therefore to be withdrawn (e.g. performance of surveillance audits), or if the client cancels or postpones a confirmed audit within two (2) weeks before the agreed date, TÜV Rheinland is entitled to immediately charge a lump-sum compensation of 10% of the order amount as compensation for expenses. The client reserves the right to refuse the payment of the fee in case of no damage whatsoever or only a considerably lower damage than the above lump sum.	14.5	The costs of the handover and dispatch of the test samples for storage on the client's premises are borne by the client. TÜV Rheinland will be liable for the loss of test samples or reference samples from the laboratories or warehouses of TÜV Rheinland only in case of gross negligence.
2.	Quotations	3.15	If it is necessary for the receiving party to perform the work, the receiving party shall be deemed to have accepted the work by the time of the expiry of the notice period.	15.	Retention of test material and documentation
2.1	Unless otherwise agreed, all quotations submitted by TÜV Rheinland can be changed by TÜV Rheinland without notice prior to its acceptance and confirmation by the other party.	3.16	Acceptance of work	15.1	The test samples submitted by the client to TÜV Rheinland for testing will be scrapped following testing or will be returned to the client at the client's expense. The only exceptions are test samples, which are placed in storage on the basis of statutory regulations or of another agreement with the client.
3.	Coming into effect and duration of contracts	3.17	Confidentiality	15.2	Charges apply if the test samples are stored at the premises of TÜV Rheinland. The cost of placing a test sample into storage will be disclosed to the client in the quotation.
3.1	The contract shall come into effect after the agreed terms upon the quotation letter of TÜV Rheinland or a separate contractual document being signed by both contracting parties, or upon the works requested by the client being carried out by TÜV Rheinland. If the client instructs TÜV Rheinland without receiving a quotation from TÜV Rheinland (quotation), TÜV Rheinland is, in its sole discretion, entitled to accept the order by giving written notice of such acceptance (including notice sent via electronic means) or by performing the respective service.	3.18	For the purpose of these terms and conditions, "confidential information" means all know-how, trade secrets, patents, designs, drawings, documents, data, information, reports, test results, samples, project documents, pricing and financial information, customer and supplier information, and marketing techniques and materials, tangible or intangible, that are supplied, transferred or otherwise disclosed by one Party (the "disclosing party") to the other Party (the "receiving party") in writing or orally, in printed or electronic form. Confidential information is expressly not the data and know-how collected, compiled or otherwise obtained by TÜV Rheinland (non-personal and not proprietary to the client) within the scope of the provision of services by TÜV Rheinland. TÜV Rheinland is entitled to store, use, further develop and pass on the data obtained in connection with the provision of services for the purposes of developing new services, improving services and enabling the provision of services.	15.3	References, samples or documentations are given to the client to be placed in storage at their premises, the reference samples or documentations must be made available to TÜV Rheinland upon request promptly and free of charge. If the client, in response to such a request, is incapable of making available the reference samples and/or documentations, any liability claims for material and pecuniary damage resulting from the respective testing and certification that is brought forward by the client against TÜV Rheinland shall be excluded.
3.2	The contract term starts upon the coming into effect of the contract in accordance with article 3.1 and shall continue for the term agreed in the contract.	3.19	The disclosing party shall mark all confidential information disclosed in written form as confidential information. The receiving party shall be deemed to have accepted the work by the time of the expiry of the notice period.	15.4	The retention period for the documentation shall be 10 (ten) years after the expiry of the test mark certificates or shall meet the applicable legal requirements for EU/EEC certificates of conformity and GS mark certificates.
3.3	If the contract provides for an extension of the contract term, the contract term will be extended by the term provided for in the contract unless terminated in writing by either party with a three-month notice prior to the end of the contractual term.	3.20	Confidentiality	15.5	The costs of the handover and dispatch of the test samples for storage on the client's premises are borne by the client. TÜV Rheinland will be liable for the loss of test samples or reference samples from the laboratories or warehouses of TÜV Rheinland only in case of gross negligence.
4.	Scope of services	3.21	For the purpose of these terms and conditions, "confidential information" means all know-how, trade secrets, patents, designs, drawings, documents, data, information, reports, test results, samples, project documents, pricing and financial information, customer and supplier information, and marketing techniques and materials, tangible or intangible, that are supplied, transferred or otherwise disclosed by one Party (the "disclosing party") to the other Party (the "receiving party") in writing or orally, in printed or electronic form. Confidential information is expressly not the data and know-how collected, compiled or otherwise obtained by TÜV Rheinland (non-personal and not proprietary to the client) within the scope of the provision of services by TÜV Rheinland. TÜV Rheinland is entitled to store, use, further develop and pass on the data obtained in connection with the provision of services for the purposes of developing new services, improving services and enabling the provision of services.	16.	Termination of the contract
4.1	The scope and type of the services to be provided by TÜV Rheinland shall be specified in the contractually agreed service scope of TÜV Rheinland by both parties. If no such separate service scope of TÜV Rheinland exists, then the written confirmation of order by TÜV Rheinland shall be decisive for the service to be provided. Unless otherwise agreed, services beyond the scope of the service description (e.g. checking the correctness and functionality of parts, product processes, installations, organizations, not listed in the service description, as well as the intended use and application of such) are not covered. In particular, no responsibility is assumed for the design, selection of materials, construction and use of an existing part, product, process or plant, unless this is expressly stated in the order.	3.22	The disclosing party shall mark all confidential information disclosed in written form as confidential information. The receiving party shall be deemed to have accepted the work by the time of the expiry of the notice period.	16.1	Notwithstanding clause 3.3 of the GTBCB, TÜV Rheinland and the client are entitled to terminate the contract in its entirety or, in the case of services combined in one contract, each of the combined services, if the client or TÜV Rheinland, independently of TÜV Rheinland, has a justified reason for terminating the contract. In the event of termination, the client shall be deemed to have accepted the work by the time of the expiry of the notice period.
4.2	The agreed services shall be performed in compliance with the regulations in force at the time the contract is entered into.	3.23	Confidentiality	16.2	For good causes, TÜV Rheinland may consider giving a written notice to the client to terminate the contract and to return the test samples and the client shall pay the relevant service fees for the services provided by TÜV Rheinland up to the termination date of the contract.
4.3	TÜV Rheinland is entitled to determine, in its sole discretion, the method and nature of the assessment unless otherwise agreed in writing or if mandatory provisions require a specific procedure to be followed.	3.24	Confidentiality	16.3	For good causes, TÜV Rheinland may consider giving a written notice to the client to terminate the contract and to return the test samples and the client shall pay the relevant service fees for the services provided by TÜV Rheinland up to the termination date of the contract.
4.4	On execution of the work there shall be no simultaneous assumption of any guarantee of the correctness (in part quality) and working order of either tested or examined parts nor of the installation as a whole and its upstream and/or downstream processes, organizations, use and application in accordance with regulations, nor of the systems on which the installation is based. In particular, TÜV Rheinland shall assume no responsibility for the construction, selection of material and assembly of installations examined, nor for their use and application in accordance with regulations, unless these questions are expressly covered by the contract.	3.25	Confidentiality	16.4	TÜV Rheinland is also entitled to terminate the contract with written notice if the client has not been able to provide the time windows for auditing service provision provided by TÜV Rheinland within the scope of a certification procedure and the certificate therefore has to be withdrawn (for example during the performance of monitoring audits). Clause 16.3 applies accordingly.
4.5	In the case of inspection work, TÜV Rheinland shall not be responsible for the accuracy or checking of the safety programmes or safety regulations or for the inspection results, unless otherwise expressly agreed in writing.	3.26	Confidentiality	17.	Force Majeure
4.6	If mandatory legal regulations and standards or official requirements for the agreed service scope change after conclusion of the contract, TÜV Rheinland shall be entitled to adjust the remuneration for resulting additional expenses.	3.27	Confidentiality	17.1	The Parties agree that the occurrence of an event or circumstance that prevents or impedes a Party from performing one or more of its contractual obligations under the contract, and if to the extent that that Party proves: (a) that such impediment is beyond its reasonable control; and (b) that it did not and reasonably could not have prevented or overcome the impediment; and (c) that the effects of the impediment could not reasonably have been avoided or overcome by the affected Party.
4.7	The services to be provided by TÜV Rheinland under the contract are agreed exclusively with the client. A contract of third parties with the services of TÜV Rheinland, as well as making available of and justifying conformity of the work results (test reports, test results, expert reports, etc.) is not part of the agreed services. The client also agrees that the inspection results shall not be included in extracts - to third parties in accordance with clause 11.4.	3.28	Confidentiality	17.2	In the absence of proof to the contrary, the following events affecting a Party shall be presumed to fulfil conditions (a) and (b) under paragraph 1 of this Clause: (i) war (whether declared or not), insurrection, invasion, act of foreign enemies, armed conflict, terrorism, sabotage, strike and lock-out, rebellion and revolution, military or usurped power, insurrection, act of terrorism, sabotage or piracy; (ii) currency and trade restriction, embargo, sanction; (iii) act of authority whether lawful or unlawful, compliance with any law or governmental order, disturbance such as boycott, strike and lock-out, regulation, nationalization; (iv) plague, epidemic, natural disaster or extreme natural event; (v) explosion, fire, destruction of equipment, prolonged break-down of transport, telecommunication, information system or energy; (vi) general labour disturbance such as boycott, strike and lock-out, go-slow, occupation of factories and premises.
4.8	The client understands and agrees that in order to perform the contract with TÜV Rheinland, the client may need to sign one or more contracts/agreements with a third party(ies) and establish legal relationships with that/those third party(ies) according to such contracts/agreements. TÜV Rheinland shall not be responsible for the construction, selection of material and assembly of installations examined, nor for their use and application in accordance with regulations, unless these questions are expressly covered by the contract.	3.29	Confidentiality	17.3	The Parties agree that the occurrence of an event or circumstance that prevents or impedes a Party from performing one or more of its contractual obligations under the contract, and if to the extent that that Party proves: (a) that such impediment is beyond its reasonable control; and (b) that it did not and reasonably could not have prevented or overcome the impediment; and (c) that the effects of the impediment could not reasonably have been avoided or overcome by the affected Party.
4.9	The client agrees that the inspection results shall not be included in extracts - to third parties in accordance with clause 11.4.	3.30	Confidentiality	18.	Hardship
5.	Performance periods/dates	3.31	Confidentiality	18.1	The Parties are bound to perform their contractual duties even if events have rendered performance more onerous than could reasonably have been anticipated at the time of the conclusion of the contract.
5.1	The contractually agreed periods/dates of performance are based on estimates of the work involved which are prepared in line with the details provided by the client. They shall only be binding if being confirmed as binding by TÜV Rheinland in writing.	3.32	Confidentiality	18.2	Notwithstanding paragraph 1 of this Clause, where a Party proves that: (a) the continued performance of its contractual duties has become excessively onerous due to an event beyond its reasonable control which it could not reasonably have been expected to have taken into account at the time of the conclusion of the contract; and that (b) it could not reasonably have avoided or overcome the event or the consequences, the Parties are bound, within a reasonable time of the invocation of this Clause, to negotiate alternative contractual terms which reasonably allow to overcome the consequences of the event.
5.2	If binding periods of performance have been agreed, these periods shall not commence until the client has submitted all required documents to TÜV Rheinland.	3.33	Confidentiality	18.3	Where Clause 18.2 applies, but where the Parties have been unable to agree alternative contractual terms as provided in that paragraph, the Party invoking this Clause is entitled to terminate the contract, but cannot request adaptation by the judge or arbitrator without the agreement of the other Party.
5.3	Articles 5.1 and 5.2 also apply, even if the client expressly approves by the client, to all extensions of agreed periods of performance not caused by TÜV Rheinland.	3.34	Confidentiality	19.	Partial invalidity, written form, place of jurisdiction and dispute resolution
5.4	TÜV Rheinland is not responsible for a delay in performance, in particular if the client has not fulfilled his duties to cooperate in accordance with article 5.1. In particular, if the client has not provided TÜV Rheinland with all documents and information required for the performance of the service as specified in the contract.	3.35	Confidentiality	19.1	All amendments and supplements must be in writing in order to be effective. This also applies to amendments and supplements to this clause 17.1.
5.5	If the performance of TÜV Rheinland is delayed due to unforeseeable circumstances such as force majeure, strikes, business disruptions, governmental regulations, transport obstacles, etc., TÜV Rheinland is entitled to postpone performance for a reasonable period of time which corresponds at least to the duration of the hindrance plus any time period which may be required to resume performance.	3.36	Confidentiality	19.2	In the event of a partial invalidity of the contract, the governing law of the contract and these terms and conditions shall be deemed to remain valid and enforceable.
5.6	If the client is obliged to comply with legal, officially prescribed and/or by the accreditor prescribed deadlines, it is the client's responsibility to agree on performance dates with TÜV Rheinland, which enables the client to comply with the legal and/or officially prescribed deadlines. TÜV Rheinland assumes no responsibility in this respect unless TÜV Rheinland has been expressly notified to writing specifically stating that ensuring the deadlines is the contractual obligation of TÜV Rheinland.	3.37	Confidentiality	19.3	In the case of TÜV Rheinland in question being legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.
6.	The client's obligation to cooperate	3.38	Confidentiality	19.4	Any dispute in connection with the contract and these terms and conditions or the execution thereof shall be settled finally through negotiations.
6.1	The client shall guarantee that all cooperation required on its part, its agents or third parties will be provided in good time and at no cost to TÜV Rheinland.	3.39	Confidentiality	20.	Dispute resolution
6.2	Design documents, supplies, auxiliary staff, etc. necessary for performance of the services shall be made available free of charge by the client. Moreover, collaborative action of the client must be undertaken in accordance with legal provisions, standards, safety regulations and accident prevention instructions. And the client represents and warrants that:	3.40	Confidentiality	20.1	In the case of TÜV Rheinland in question being legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.
6.3	a) it has required statutory qualifications;	3.41	Confidentiality	20.2	In the case of TÜV Rheinland in question being legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.
6.4	b) the product, service or management system to be certified complies with applicable laws and regulations; and	3.42	Confidentiality	20.3	In the case of TÜV Rheinland in question being legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.
6.5	c) it doesn't have any illegal and dishonest behaviours or is not included in the list of Enterprises with Serious Illegal and Dishonest Acts of People's Republic of China.	3.43	Confidentiality	20.4	In the case of TÜV Rheinland in question being legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.
6.6	If the client breaches the aforesaid representations and warranties, TÜV Rheinland is entitled to (i) immediately terminate the contract without prior notice; and (ii) withdraw the issued testing/recertification certificates if any.	3.44	Confidentiality	20.5	In the case of TÜV Rheinland in question being legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.
6.7	The client shall bear any additional cost incurred on account of work having to be redone or being delayed as a result of late, incorrect or incomplete information provided by the client or lack of proper cooperation from the client. Even where a fixed or maximum price is agreed, TÜV Rheinland shall be entitled to charge extra fees for such additional expense.	3.45	Confidentiality	20.6	In the case of TÜV Rheinland in question being legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.
7.	Prices	3.46	Confidentiality	20.7	In the case of TÜV Rheinland in question being legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.
7.1	If the scope of performance is not laid down in writing when the order is placed, invoicing shall be based on costs actually incurred plus a price in agreed in writing, invoicing shall be made in accordance with the price of TÜV Rheinland at the time of performance.	3.47	Confidentiality	20.8	In the case of TÜV Rheinland in question being legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.
7.2	Unless otherwise agreed, work shall be invoiced according to the progress of the work.	3.48	Confidentiality	20.9	In the case of TÜV Rheinland in question being legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.
7.3	If the execution of the work is delayed due to reasons beyond the control of the client, the agreed fixed price exceeds 52,500.00 or equivalent value in local currency, TÜV Rheinland may demand payments on account or in instalments.	3.49	Confidentiality	21.	Export control
8.	Payment terms	3.50	Confidentiality	21.1	When passing on the services provided by TÜV Rheinland or parts thereof to third parties in Greater China or other regions, the client must comply with the respectively applicable regulations of national and international export control law.
8.1	All invoice amounts shall be due for payment within 30 days of the invoice date without deduction on receipt of the invoice. No discounts and rebates shall be granted.	3.51	Confidentiality	21.2	
8.2	Payments shall be made to the bank account of TÜV Rheinland as indicated on the invoice, stating the invoice and client numbers.	3.52	Confidentiality	21.3	
8.3	In cases of default of payment, TÜV Rheinland shall be entitled to claim default interest at the applicable short loan interest rate publicly announced by a reputable commercial bank in the country where TÜV Rheinland is located. At the same time, TÜV Rheinland reserves the right to claim further damages.	3.53	Confidentiality	21.4	
8.4	Should the client default in payment of the invoice despite being granted a reasonable grace period, TÜV Rheinland shall be entitled to cancel the contract, withdraw the certificate, claim damages for non-performance and refuse to continue and/or to perform the contract.	3.54	Confidentiality	21.5	
8.5	The provisions set forth in article 8.4 shall also apply in cases involving returned cheques, cessation of payment, commencement of insolvency proceedings against the client's assets or cases in which the commencement of insolvency proceedings has been declared due to the client's assets.	3.55	Confidentiality	21.6	
8.6	Objections to the invoices of TÜV Rheinland shall be submitted in writing within two weeks of receipt of the invoice.	3.56	Confidentiality	21.7	
8.7	TÜV Rheinland shall be entitled to demand appropriate advance payments.	3.57	Confidentiality	21.8	