Test Report -Products



Report No.:	244405221c 001	Page 1 of 11
Client:	DXRACER TECHNOLOGY WUXI CO., LTD	
Contact Information:	108-2-1701, Huishan Avenue, Huishan District, Wuxi	
Identification/ Model No(s):	PVC Leather	
Condition at delivery:	Test item complete and undamaged.	
Sample Receiving date:	2022-01-26	
Testing Period:	2022-01-26 to 2022-02-08	
Place of testing:	Chemical laboratory Shanghai	
Test Specification:		Test result:
Customer's requirement:		
1. Screening of substances	of very high concern (SVHC) subject to the candidate	Please refer to resu

 Screening of substances of very high concern (SVHC) subject to the candidate Please refer to result list by European Chemical Agency (ECHA) according to Regulation (EC) No. page 1907/2006 of REACH and its amendments

For and on behalf of TÜV Rheinland (Shanghai) Co., Ltd.

\_/

2022-02-08

Ryan Chen / Assistant 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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Page 2 of 11

## Material List:

Item: PVC Leather

Material No.	Material	Color	Location
M001	Synthetic leather	red	refer to photo



Page 3 of 11

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.

## **Conclusion:**

Conclusion			
Product Location	Acc. to Screening of Substances of Very High Concern (SVHC) in Candidate List for authorization published by European Chemicals Agency (ECHA) according to Regulation (EC) No. 1907/2006 of REACH and its amendments, the detected SVHC concentration in components level is	Obligation of Importer (*) (For article)	Detected Substance (if any)
sample	<0.1%	not necessary	-

(For article)

(\*) 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 Results**

# 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.

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 No.:	T001
Material No.:	M001
Result (%)	<rl< td=""></rl<>

Abbreviation:

< = less than RL =Reporting Limit % =Percentage



Page 4 of 11

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%

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### Page 5 of 11 Test Report No.: 244405221c 001 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters 35 68515-42-4 0.01% (DHNUP) 36 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear 84777-06-0 0.01% Bis(2-methoxyethyl) phthalate 117-82-8 0.01% 37 Dipentyl phthalate (DPP) 38 131-18-0 0.01% N-pentyl-isopentylphthalate 776297-69-9 0.01% 39 40 Anthracene oil (\*6) 90640-80-5 0.01%(\*7) Pitch, coal tar, high temperature (\*6) 65996-93-2 41 0.01%(\*7) 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated (OPEO) 42 [covering well-defined substances and UVCB substances, polymers and 0.01% homologues] 4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 0.01% 43 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] 44 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear 68515-50-4 0.01% 45 Dihexvl phthalate 84-75-3 0.01% 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic 46 acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate 68515-51-5 / 68648-93-1 0.01% (EC No. 201-559-5) 25155-23-1 Trixylyl phosphate 47 0.01% 48 Sodium perborate, perboric acid, sodium salt (\*2) (\*5) 0.01% Sodium peroxometaborate (\*2) (\*5) 7632-04-4 49 0.01% 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-secbutyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any 0.01% 50 of the individual stereoisomers of [1] and [2] or any combination thereof] 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 51 25973-55-1 0.01% 52 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 3864-99-1 0.01% 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 36437-37-3 53 0.01% 54 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) 3846-71-7 0.01% Anthracene 120-12-7 0.01% 55 Bis(tributyltin) oxide (TBTO) (\*4) 56-35-9 0.01% 56 15606-95-8 0.01% 57 Triethyl arsenate (\*2) 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 62 Anthracene oil, anthracene paste, anthracene fraction (\*6) 91995-15-2 Anthracene oil, anthracene-low (\*6) 90640-82-7 0.01% (\*7) 63 64 Anthracene oil, anthracene paste (\*6) 90640-81-6 65 Boric acid (\*2) (\*5) 10043-35-3 / 11113-50-1 0.01% 1303-96-4 / 1330-43-4 / 12179-66 Disodium tetraborate, anhydrous (\*2) (\*5) 0.01% 04-3

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Page 6 of 11

67	Tetraboron disodium heptaoxide, hydrate (*2) (*5)	12267-73-1	0.01%
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	
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-triazinane-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	
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	0.01%
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	

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Page 7 of 11

103	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	0.01%
104	Pentacosafluorotridecanoic acid	72629-94-8	0.01%
105	Tricosafluorododecanoic acid	307-55-1	0.01%
106	Henicosafluoroundecanoic acid	2058-94-8	0.01%
107	Heptacosafluorotetradecanoic 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%

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Page 8 of 11

141	Lead titanium trioxide (*2)	12060-00-3	0.01%
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 (H2Si2O5), 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%
46	Silicic acid, lead salt (*2)	11120-22-2	0.01%
47	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%

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Page 9 of 11

173	<i>p</i> -(1,1-dimethylpropyl)phenol	80-46-6	0.01%
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"TM) [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 $\geq 0.1\%$ 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 $\ge 0.1\%$ 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	Dioctyltin 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%

TÜV Rheinland (Shanghai) Co., Ltd., Shanghai TÜV Rheinland Building, No. 177, Lane 777, West Guangzhong Road, Jing'an District, Shanghai, 200072, P.R.China Tel +86 21 6108 1188 · Fax +86 21 6108 1099 · Mail: service-gc@tuv.com · Web: <u>www. tuv.com</u>



## Page 10 of 11

213	Orthoboric acid, sodium salt (*2) (*5)	13840-56-7	0.01%
214	2,2-bis(bromomethyl)propane1,3-diol (BMP) 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1- propanol (TBNPA) 2,3-dibromo-1-propanol (2,3-DBPA)	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%

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.
- (\*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 Monooctyl 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 contains the mentioned SVHCs, it is suggested to check the respective recipe if the theoretical content of the respective substance >0.1% in each article



Page 11 of 11

## Sample Photo



M001

- END -

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

- 1.1 These General Terms and Conditions of Business of TÜV Rheinland in Greater China ("GTCB") is made between the client and one or more member 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 hereof includes:
- 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; (i)
- (ii) 1.2
- the incorporated or unincorporated entity duly organized, validly existing and capable to form legally binding contracts user the applicable law. The following terms and conditions apply to agreed services including consultancy services, information, deliveries and similar services as wells ancillary services and other secondary obligations provided within the scope of contract performance. 1.3
- Any standard terms and conditions of the client of any nature shall not apply and shall hereby be expressly excluded. No standard contractual terms and conditions of the client shall form part of the contract even if TuV Rheinland does not explicitly object to them.
- In the context of an ongoing business relationship with the client, this GTCB shall also apply to future contracts with the client without TÜV Rheinland having to refer to them separately in each individual

#### 2. Quatati

- 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. Coming into effect and duration of contracts
- Coming into entext and utanation of contracts. The contract shall come into effect for the agreed terms upon the quotation letter of TÜV Rheinland or a separate contractual document leang signed by both contracting parties, or upon the works whold treacting a quotation from TÜV Rheinland (quotation), TÜV Rheinland (is, in its sole discretion, entitled to acceptance the order by giving written notice of such acceptance (including notice sent val electricity means) or by particiting discretions discretions. 3.1
- 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.
- 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 six-week notice notic the end of the contractual term. 3.3

### Scone of services

- 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.
- The agreed services shall be performed in compliance with the regulations in force at the time the contract is entered into. 4.2
- 43 TŪV Rhe ÜV Rheinland is entitled to determine, in its sole discretion, the method and nature of the seesament unless otherwise agreed in writing or if mandatory provisions require a specific rocedure to be followed.
- procedure to be intolwed. On execution of the work there shall be no simultaneous assumption of any guarantee of the correctness (proper quality) and working order of either tested or examined parts nor of the installations as a whole and its upstream and/or downstream processes, organisations, use and application in accordance with regulations, nor of the systems on which the installation is based. In particular, TUX Rehards half assume on responsibility for the construction, selection of materials and assembly of installations examined, nor for their use and application in accordance with regulations, unless these questions are expressly covered by the contract.
- ase of inspection work, TÜV Rheinland shall not be responsible for the accuracy or checking allefty programmers or safety regulations on which the inspections are based, unless otherwise sly agreed in writing. 4.5 In the case of insp of the safety progra
- f mandatory legal regulations and standards or official requirements for the agreed service scope change after conclusion of the contract, with a written notice to the client, TÜV Rheinland shall be entitled to additional remuneration for resulting additional expenses. 46
- 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 adjustifying confidence in the work results (test reports, test results, expert prots, etc.) is not part of the agreed services. This also applies if the client passes on work results in full or in extracts to trift parties in accordance with clauses 11.4.

### erformance neriods/dates

- 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 contirmed as binding by TÜV Rheinland in writing. 5.1
- 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.
- 5.3 Articles 5.1 and 5.2 also apply, even without express approval by the client, to all extensions of agreed periods/dates of performance not caused by TÜV Rheinland.
- 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 clause 6.1 or has not done so in time and, in particular, has not provided TÜV Rheinland with all documents and information required for the performance of the service as specified in the contract. 5.4
- 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 5.5

## The client's obligation to cooperate

- 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. 6.1 11.2 6.2
- Design documents, supplies, auxiliary staff, etc. necessary for performance of the services shall made available free of charge by the client. Moreover, collaborative action of the client must undertaken in accordance with legal provisions, standards, safety regulations and accid prevention instructions. And the client represents and warrants that: 11.3
- a) it has required statutory qualifications;
- b) the product, service or management system to be certified complies with applicable laws and regulations; and 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. 11.5 # the client breaches the aforesaid representations and warranties, TÜV Rheinland is entitled to i) immediately terminate the contract/order without prior notice; and ii) withdraw the issued testing report/certificates if any. 11.6
- The client shall beer 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 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 less for such additional expense.

### Prices

- 7.1 f the scope of performance is not laid down in writing when the order is placed, invoicing shall be ased on costs actually incurred. If no price is agreed in writing, invoicing shall be made in accordance with the price list of TUV Rheinland valid at the time of performance. If the scope of perform ise agreed, work shall be invoiced according to the progress of the work. 7.2
- 7.3 If the execution of an order extends over more than one month and the value of the contract or the agreed fixed price exceeds €2,500.00 or equivalent value in local currency, TÜV Rheinland may demand payments on account or in instalments.

### Payment terms

August 2021

### 8.1 All invoice amounts shall be due for payment without deduction on receipt of the invoice discounts and rebates shall be granted.

- Payments shall be made to the bank account of TÜV Rheinland as indicated on the invoice, stating the invoice and client numbers. 82
- n cases of default of payment, TÜV Rheinland shall be entitled to claim default interest at the pplicable short term 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 taim further damages. 83
- 8.4 Should the client default in payment of the invoice despite being granted a reasonable grace period, TUV Rheinland shall be entitled to cancel the contract, withdraw the certificate, claim damages for non-performance and refuse to continue performance of the contract.
- 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 dismissed due to lack of assets. 8.5
- Objections to the invoices of TÜV Rheinland shall be submitted in writing within two weeks of receipt of the invoice. 8.6
- TÜV Rheinland shall be entitled to demand appropriate advance payments Lov reheminand shall be entited to demand appropriate advance payments. TUV Rheninand shall be entited to raise is less est the beginning of a month if overheads and/or purchase costs have increased. In this case, TUV Rhenhand shall notify the client in writing of the statistic costs have increased. In this case, TUV Rhenhand shall notify the client in writing of the statistic costs have factor (period of notice). If the rise in faces meaning under 5% per contractual year, the client shall not have the right to terminate the contract. If the rise in faces exceeds 5% per contractual year, the client shall be entited to terminate the contract. If the rise in face demand to have been agreed upon by the time of the apply of the notice period. 8.8
- 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 cliet including but not limited to setoff against any fees paid by the client under any contracts, agreeme and/or orders/quotations reached with TÜV Rheinland.

- Accentance of work
- 9.1 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. 9.2
- cceptance is required or contractually agreed in an individual case, this shall be deemed to have an place two (2) weeks after completion and handover of the work, unless the client refuses eptance within this period stating at least one fundmental breach of contract by TÜV Rheinland.
- The client is not entitled to refuse acceptance due to insignificant breach of contract by TÜV Rheinland 03 If acceptance is excluded according to the nature of the work performance of TÜV Rheinland, the completion of the work shall take its place. 9.4
- Competent of the work shall have to pack. During the Follow-Audi stage, if the client was unable to make use of the time windows provided for within the scope of a certification procedure for auditropherformance by TUV Rheinland and the entitled to immediately charge a tump-sum compression of 10% of the order amount as compensation for expenses. The client reserves the right to prove that the TUV Rheinland have incurred to damage whatsever or only a considerable lower damage damages.
- Instant a sumplement of the superstanding of the contract to accept services. TUV Rheinland shall also be entitled to charge lump-sum damages in the amount of 10% of the order amount as compensation for express if the service is not called within one year after the order has been placed. The client reserves the right to prove that the TUV Rheinland has incurred no damage whatsoever or only a considerably lover damage than the above mentioned lump sum. 9.6

### 10. Confidentiality

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- entially purpose of these terms and conditions, "confidential information" means al know-how, trade secrets, documents, prioring and financial information, customer and suppler information, and marketing by one Party (the disclosing party) in be note Party (the "neceving party), in writing or crafty, in printed or electronic format. Confidential information is expressly not the data and know-how collected, complete or otherwise obtained by UDV Rheinland (func-persona) and not propriately to collected. Complete or devices on the data obtained (non-persona) and not propriately to be cliently within the scope of the provision of services by TUV Rheinland. TUV Rheinland is entitled to soruce, use, further devices and pass on the data obtained (non-persona) and not propriately to be cliently within the scope of the provision of services by TUV Rheinland. TUV Rheinland is entitled to soru, use, further devices and pass on the data obtained in connection with the provision of services services. 102 The disclosing party thall mark all confidential information disclosed on the information is disclosed on any, the scene applies to confidential information transmitted by e-mail. It confidential information is disclosed on any, there existing party shall bereander towards club information. The client shall and volutions any through party party clanding information of TUV Rheinland, networking days of and disclosed any confidential information aytem (e.g. Wechst, Dingding, etc. Unauthorized by TUV Rheinland) to send any confidential information of TUV Rheinland, networking the company email. The client suffers from any company email of TUV Rheinland, networking the company email. The client suffers from any company ending a difficulties the suffers from any client and the suffers information and contained and the disclosed on any confidential and the suffers. 10.1 For the pu
  - All confidential information which the disclosing party transmits or otherwise discloses to the receiving party and which is created during performance of work by TÜV Rheinland:
- may only be used by the receiving party for the purposes of performing the contract, unless expressly otherwise agreed in writing by the disclosing party; a)
- may not be copied, distributed, published or otherwise disclosed by the receiving party, unless this is necessary for fulfilling the purpose of the contract or TÜV Rheinland is required to pass on confidential information, inspection reports or documentation to the government authorities, judicial court, accreditation tooles or third parties that are involved in the performance of the contract; b)
- must be treated by the receiving party with the same level of confidentiality as the receiving party uses to protect its own confidential information, but never with a lesser level of confidentiality than that which is reasonably remained c)
- The receiving party may disclose any confidential information received from the disclosing party only to those of its employees who need this information to perform the services required for the contract. The receiving party undertakes to oblige these employees to observe the same level of secrecy as set forth in this confidentiality clause.
- Information for which the receiving party can furnish proof that
- it was generally known at the time of disclosure or has become general knowledge without violation of this confidentiality clause by the receiving party, or b) it was disclosed to the receiving party by a third party entitled to disclose this information; of
- the receiving party already possessed this information prior to disclosure by the disclosing pa
- d) the receiving party developed it itself, irrespective of disclosure by the disclosing party, shall not be deemed to constitute "confidential information" as defined in this confidentiality clause.

deemed to constitute "confidential information" as defined in this confidentiality clause. All confidential information that i remain the property of the disclosing party. The receiving party hereby agrees to immediately (i) return all confidential information, including all copies, to the disclosing party, and(or (ii) on request by the disclosing party, to destroy all confidential information, including all copies, and confirm the destruction of this confidential information to the disclosing party writing, at any lime if is or requested by the disclosing party but at the latest and without special request after termination or expiry of the contract. This does not extend to include reports and conficuence prepared to the client cited by the "disclosing party but at the latest and without special request after termination or expiry of the contract. This does not extend to include reports and conflicates prepared to the client cited by the "disclosing and the disclosing party reports, conflicates and confidential information that forms the basis for preparing these reports and conflicates in prepared to evidence the correctness of 16 is results and for general documentation purposes required by laws, regulations and the requirements of working procedures of TÜV Rheinland. purposes Rheinland.

From the start of the contract and for a period of three years after termination or expiry of contract, the receiving party shall maintain strict secrecy of all confidential information and shal disclose this information to any third parties or use it for itself.

### Copyrights and rights of use, publications

- TUV Rheinland shall retain all exclusive copyrights in the reports, expert reports/opinions, reports/esults, results, calculations, presentations etc. prepared by TUV Rheinland, ur observise agreed by the parties in a separate agreement. As the owner of the copyrights, Rheinland is free to grant others the right to use the work results for individual or all types of (right of use?)
- The client receives a simple, unlimited, non-transferable, non-sublicensable right of use to the contents of the work results produced within the scope of the contract, unless otherwise agreed by the parties in a separate agreement. The client may only use such report, separt egostabulants, test reports/insults, results calculations, presentations etc. prepared within the scope of the contract of the contractually agreed purpose.
- The transfer of right of use of the generated work results regulated in clause 11.2. of the GTCB is subject to full payment of the remuneration agreed in favour of TÜV Rheinland.
- The client may use work results only complete and unshortened. The client may only pass on the work results in full unless TÜV Rheinland has given its prior written consent to the partial passing on of work results.
- Any publication or duplication of the work results for advertising purposes or any further use of the work results beyond the scope regulaed in clause 11.2 needs the prior written approval of TÜV Rheinland in acch individual case
- TÜV Rheinland may revoke a once given approval according to clause 11.5 at any time without stating reasons. In this case, the client is obliged to stop the transfer of the work results immediately at his own expense and, as far as possible, to withdraw publications:
- The consent of TÜV Rheinland to publication or duplication of the work results does not entitle the client to use the corporate logo, corporate design or test/certification mark of TÜV Rheinland.

## Liability of TÜV Rheinland

- Trespective of the legal basis, to the fullest extent permitted by applicable law, in the event of a breach of contractual obligations or tort, the liability of TUV Rheninand for all damages, losses and reminus mismer of contracts caused by TUV Rheninand to the legal representatives and/or employees the entire contract. (ii) in the case of a contract for annually recurring services, the agreed annual fee, (iii) in the case of a contract operscept y charged on a time and material basis, a maximum of 20,000 Euro or equivalent amount in local currency, and (iv) in the case of a framework agreement that provides for the possibility of placing individual orders, three agreement that under which the damages or tosses have occurred. Nonthistanding the above, in the event that the fauro or sourieet amount in local currency. The total and accoundated liability of TUV Rheninand Euro or equivalent amount in local currency. The total and accoundated liability of TUV Rheninand Euro or source amount amount in local currency. The total and accoundated liability of TUV Rheninand and accoundated liability of TuV. calculated liability calculated according to the foregoing provisions exceeds 2.5 Mi ent amount in local currency, the total and accumulated liability of TÜV Rhein inted to and shall not exceed the said 2.5 Million Euro or equivalent amount in lo
- The limitation of liability according to article 12.1 above shall not apply to damages a caused by malice, intent or gross negligence on the part of TÜV Rheinland or its vica Such limitation shall not apply to damages for a person's death, physical injury or illness
- In cases involving a functionnearial breach of contract, TUV Plandmad will be liable each where micro-engligence is involved. For this provide, a "fundimental breach" is knock of a material contractual obligation, the performance of which permits the due performance of the contract. Any claim damages for a fundemental breach of contract shall be inmited to the amount of damages reasonably foreseen as a possible consequence of such breach of contract the time of the kneck (reasonably foreseenale), unless any of the circumstance described in anticle 122 applica.
- TÜV Rheinland shall not be liable for the acts of the personnel made available by the client to support TÜV Rheinland in the performance of its survices under the contract, unless surb personnel the acts of the personnel made available by the client under the foregoing provision, the client shall indemnity TUV Rheinland against any claims made by third parties arising from or in connection with such personnel acts.
- Unless otherwise contractually agreed in writing, TÜV Rheinland shall only be liable under the co to the client. 12.5 12.6 The limitation periods for claims for damages shall be based on statutory provis
- 12.7 None of the provisions of this article 12 changes the burden of proof to the disadvantage of the client
- 13. Ex 13.1
  - When passing on the services provided by TÜV Rheinland or parts thereof to third parties in Gr China or other regions, the client must comply with the respectively applicable regulations of nat and international export control law.
  - 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 foreign trade legislations or embargos and/or sanctions. In the event of a violation, TUV Rheinland shall be entitled to terminate the contract with immediate effect and the client shall compensate for the losses incured thereof by TUV Rheinland.

### Data prof

Data protection notice TOV Rheninal processes personal data of the client for the purpose of fulfilling this contract. In addition, TUV Rheninal rotes processes personal data of the client for the legal purposes in accordance with the relevant legal terminal data of the client will only be disclosed to other natural or legal personal the legal terminal data of the client will only be disclosed to other natural or legal personal. The terminal data of the client will only be disclosed to other natural or legal personal the legal terminal data of the client will only be disclosed to the framework of the legal terminal data of the client will only be disclosed to the framework of the disclosed terminal data transferability. In addition, persons concerned by the data the night to flex as the right to revoke their consent at any line with relief of the flature, as well as the night to flex as of personal data by TUV Rheritand as the person responsible or contract processor, please refer to the respective data by e-mail at distancivul? Bide tw. com or by post at the following address: TUV Rheritand AG, to G roup base Protection Information Sure as Constance Tocketion Officer of TUV Rheritand by e-mail at distancivul? Bide tw. com or by post at the following address: TUV Rheritand AG, to G roup base Protection Information Sure as Constance Tocketion, Officer of TUV Rheritand AG, and A

## 15. Test materials/samples: transport risk and storage

15.1The risk and costs for freight and transport of documents or test materials/samples to and from TÜV Rheinland as well as the costs of necessary disposal measures shall be borne by the client. TÜV Rheinland will be only liable for the direct loss of test materials/samples in the laboratories or warehouses of TÜV Rheinland only in case of gross negligence.

- 15.2Any destroyed and otherwise worthless test materials/samples will be disposed of by TÜV Rheinland for the client at the expense of the client, unless otherwise agreed.
- 15.3Undamaged test materials/samples shall be stored by TÜV Rheinland for four (4) weeks after completion of the test. If a longer storage period is desired, TÜV Rheinland charges an appropriate storage fee. 15.4After the expiry of the 4 weeks or any longer period agreed upon, the test materials/samples will be disposed of by TÜV Rheinland for the client for a fee in accordance with clause 15.2.
- test materials/samples or documentations are given to the client to be placed in storage at their premises, the test material/samples or documentations must be made available to TUV Rheatings making available the test material/samples and/or documentation, any italibily claims for material and pecuniary damage resulting from the respective testing and certification that is brought forward by the client against TUV Rheatings.

### 16. Termination of the contract

17. Force Majeure

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18. Hardship

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17.1"Force Maieure" r

- 16.1 Notwithstanding clause 3.3 of the GTGE. TÜV Phaninaria and the eleminate the reminate the contract in a certain of the start of the start of services combined in one contract, each of the combined parts of the contract individually and independently of the continuation of the remaining services with six (6) months' notice to the end of the contractually agreed term. The notice period shall be shortered to six (6) weeks in case TÜV Rheinland is prevented from performing the services due to a loss or a suspension of its accretization.
- 16.2For good causes, TÜV Rheinland may consider giving a written notice to the client to terminate the cor which includes but not limited to the following:
  - a) the client does not immediately notify TÜV Rheinland of changes in the conditions within the company which are relevant for certification or signs of such changes;
- b) the client misuses the certificate or certification mark or uses it in violation of the contract;
- c) in the event of several consecutive delays in payment (at least three times); ostantial deterioration of the financial circumstances of the client occurs and as a result the payment claims of TÜV Rheinland under the contract are considerably endangered and TÜV Rheinland cannot reasonably be expected to continue the contractual relationship.

16.4TÜV Rheinland is also entitled to terminate the context-with written rotics if the client has not been abit to the more than the scope of the context of the terminate the scope of a contincation procedure and the contribute the scope of a contincation procedure and the contribute the terminate written and the scope of a contincation procedure and the contribute the scope of a contincation procedure and the contribute the scope of a contincation procedure and the contribute the scope of a contincation procedure and the contribute the scope of a continue of more integral audits. Clause 16.3 applies accordingly.

Force Majeure" means 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, if and to the extent that that Party proves: (a) that such impediment is beyond its reasonable control; and (b) that it could or toresonably have been foresen at the time of the conclusion of the contract; and (c) that the effects of the impediment could not reasonably have been avoided or vertexmo by the affector Party.

In the absence of proof to the contrary, the following event safety: conditions (a) and (b) under paragraph 1 of this Clause: (i) war (whether declared or not), hostilities, mission, act of foreign enemies, extensive millitary mobilization: (ii) ohl war, (in thether declared or not), hostilities, estations, entrange a service, act of terrorism, sabotage or piracy. (iii) currency and trade governmental order, expropriation, secure of works, requestions, children, and page, epidemic, millary or usuped power, insurrection, act of terrorism, sabotage or piracy. (iii) currency and trade governmental order, expropriation, secure of works, requestion, etc.), the definement profiles with any law or governmental order, expropriation, secure of works, requestion, estimation, estimation, estimation, dama of tester or definemental and expression of the secure of or equipment, prolonged break-down of transport, biscommunication, information system or every (iv) general labor disturbance such as boycott, stiffe and lock-out, go-show, compation of destroties and permiser.

as boycett, strike and lock-out, go-slow, occupation of factories and premises. The Party successfully invoking this Clause is knieled form its duty to perform its obligations under the contract and from any liability in damages or form any other contractual remedy for branch of contract, from the time at which the impediment causes inability to perform, provided that the notice thered is given without delay. If notice thereof is not given without delay, the relief is effective from the time at which notice thereof reaches the other Parky. Where the deletic of the impediment or event invoked is temporary, the above consequences shall apply only as long as the impediment invoked in temporary, the above consequences shall apply only as long as the impediment invoked is enclosed. The Park of the effect of the impediment invoked is aubstantially depriving the contracting Parties of what they were reasonably entitled to expect under the contract, other Parky lises the right to entitiate the contract by production what the texture beneficities terminated by either Party if the duration of the impediment available.

18.1The 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.

(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 its 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.

ere Clause 18.2 applies, but where the Parties have been unable to agree alternative contractual terms as wided in that paragraph, the Party invoking this Clause is entitled to terminate the contract, but cannot uest adaptation by the judge or arbitrator without the agreement of the other Party.

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.

Should one or several of the provisions under the contract and/or these terms and conditions be or become ineffective, the contracting parties shall replace the invalid provision with a legally valid provision that comes closes to the contract of the invalid provision in legal and commercial terms.

Unless otherwise stipulated in the contract, the governing law of the contract and these terms and conditions shall be chosen following the rules as below: if TÜV Rheinland in question is 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.

b) if TÜV Rheinland in question is legally registered and existing in Taiwan, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of Taiwan.

if TÜV Rheinland in question is legally registered and existing in Hong Kong, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of Hong

Any dispute in connection with the contract and these terms and conditions or the execution thereof shall be settled friendly through negotiations.

ass otherwise stipulated in the contract, if no settlement or no agreement in respect of the extension of the negotiation period can be reached within two months of the arising of the dispute, the dispute shall be submitted: in the case of TOV Rheintand in question being legally registered and existing in the Recycle's Republic Orine, to China International Economic and Trade Arbitration Commission (CIETAC) to be estited by arbitration under the Arbitration Rukes of CIETAC in force when the arbitration is submitted. The arbitration shall take place in Beijing, Shanghai, Shenzhen or Chongsing as appropriately chosen by the claiming party.

in the case of TÜV Rheinland in question being legally registered and existing in Taiwan, to Chinese Arbitration Association, Taipei to be arbitrated in accordance with its then current Rules of Arbitration. The arbitration shall take place in Taipei.

the case of TÜV Rehinand being legally registered and existing in Hong Kong, to Hong Kong mational Arbitration Centre (HKIAC) to be settled by arbitration under the HKIAC Administered pitration Rules in force when the Notice of Arbitration is submitted in accordance with these rules. The itration shall take lace in Hong Kong.

The decision of the relevant arbitration tribunal shall be final and binding on both parties. The arbitration fee shall be borne by the losing party.

18.2. Notwithstanding paragraph 1 of this Clause, where a Party proves that:

rtial invalidity, written form, place of jurisdiction and dispute resolution

- e) in the event of any serious misrepresentation, be it by intentional fraud or grossly negligent behavior of the managers, employees or agents of the client;
- f) if TÜV Rheinland, for reasons beyond its control, is temporarily or finally not able or entitled to continue or finalize the performance of the service, e.g. in case of force majeure, government interference, sanctions, loss of accreditation or notification, or other. 16.3h the event of termination with written notice by TÜV Rheinland for good cause. TÜV Rheinland shall be entitled to a lump-sum claim for duranges against the client if the conditions of a claim for duranges exet, term as lump-sum compression. The dient reserves the right to prove that there is no durange or a considerably lower durange, TÜV Rheinland reserves the right to prove a considerably higher durange in individual cases.