Test Report -Products



Report No.:	178200608c 001	Page 1 of 38
Client:	NINEBOT (CHANGZHOU) TECH CO., LTD.	
Contact Information:	16F-17F, Block A, Building 3, No.18, Changwu Mid R Changzhou, Jiangsu, P. R. China	d, Wujin Dist.,
Identification/ Model No(s):	Segway eKickScooter ZT3 Pro Tested models No.:051801CN, 051801E, 051801U Additional models No.:051801D, 051801A	
Sample obtaining method:	Sending by customer	
Condition at delivery:	Test item complete and undamaged.	
Sample Receiving date:	2024-06-14,2024-06-25,2024-07-01,2024-07-08,2024 12,2024-07-17,2024-07-18,2024-07-19,2024-07-20	-07-09,2024-07-
Testing Period:	2024-06-14 to 2024-07-31	
Place of testing:	Chemical laboratory Qingdao	
Test Specification:		Test result:

Test Specification:

- 1. Polycyclic aromatic hydrocarbons (PAHs) REACH regulation (EC) No. PASS 1907/2006 with Amendment No. 552/2009. Annex XVII Item No. 50 and (EU) No.1272/2013
- 2. Organotin compounds content according to REACH Regulation (EC) No. PASS 1907/2006 Annex XVII Item 20 and amendment Commission Regulation (EU) No. 276/2010 (formerly known as 2009/425/EC)

Other information:

Remark: This report does not include the test of battery, adapter and power cord.

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

Nine Youg

2024-08-05

Nina Yang / Senior Project Engineer

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.

TÜV Rheinland/CCIC (Qingdao) Co., Ltd. 6F, No.2 Bldg., No.175 Zhuzhou Rd., Qingdao 266101, Shandong, P.R. China Tel.: +86- 532- 8870 6655 · Fax: +86- 532- 8870 6669 ·Email: service-gc@tuv.com ·Web:<u>www.tuv.com</u>



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Material List:

Item: Segway eKickScooter ZT3 Pro Tested models No.:051801CN, 051801E, 051801U Additional models No.:051801D, 051801A

Material No.	Material	Color	Location
M001	Coating	black	Refer to photo
M003	Plastic	black	Refer to photo
M008	Plastic	black	Refer to photo
M010	Plastic	black	Refer to photo
M043	Plastic	black	Refer to photo
M044	Plastic	transparent	Refer to photo
M086	Plastic	black	Refer to photo
M087	Plastic	black	Refer to photo
M094	Plastic	black	Refer to photo
M099	Plastic	black	Refer to photo
M121	Plastic	black	Refer to photo
M124	Plastic	red	Refer to photo
M130	Plastic	black	Refer to photo
M147	Plastic	black	Refer to photo
M167	Coating	silvery	Refer to photo
M172	Plastic	black	Refer to photo
M173	Plastic	black	Refer to photo
M184	Plastic	black	Refer to photo
M188	Plastic	black	Refer to photo
M203	Plastic	black	Refer to photo
M217	Coating	red	Refer to photo
M221	Plastic	black	Refer to photo
M223-1	Plastic + adhesive	white	Refer to photo
M244	Coating	black	Refer to photo
M298	Plastic	black	Refer to photo
M299	Plastic	red	Refer to photo
M360	Plastic	black	Refer to photo

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M361	Plastic	transparent	Refer to photo
M375*	Plastic	black	Refer to photo
M376*	Plastic	black	Refer to photo
M379*	Plastic	transparent	Refer to photo
M391	Plastic	red	Refer to photo
M392	Coating	red	Refer to photo
M402	Plastic	black	Refer to photo
M402-2	Plastic	black	Submitted on Jul.12,2024
M404	Plastic	black	Refer to photo
M434	Plastic	black	Refer to photo
M435	Plastic	black	Refer to photo
M437	Plastic	transparent	Refer to photo
M450	Plastic	black	Refer to photo
M451	Plastic	black	Refer to photo
M453	Plastic	transparent	Refer to photo
M471	Plastic	black	Refer to photo
M474	Plastic	transparent	Refer to photo
M475	Plastic	black	Refer to photo
M511	Plastic	black	Refer to photo
M512	Plastic	black	Refer to photo
M513	Plastic	black	Refer to photo
M527	Plastic	black	Refer to photo
M528	Plastic	red	Refer to photo
M529	Plastic	black	Refer to photo
M535	Plastic	black	Refer to photo
M553	Plastic	black	Refer to photo
M559	Plastic	black	Refer to photo
M560	Plastic	black	Refer to photo
M561	Plastic	black	Refer to photo
M562	Plastic	red	Refer to photo
M563	Plastic	black	Refer to photo
M565	Plastic	red	Refer to photo

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M566	Plastic	grey	Refer to photo
M567	Plastic	grey	Refer to photo
M569	Plastic	black	Refer to photo
M589	Plastic + adhesive	grey	Refer to photo
M590	Plastic	black	Refer to photo
M591	Plastic	black	Refer to photo
M592	Plastic	grey	Refer to photo
M594	Plastic	white/transparent	Refer to photo
M595	Plastic	yellow	Refer to photo
M596	Plastic + printing + adhesive	yellow/black	Refer to photo
M597	Plastic + printing + adhesive	black/grey	Refer to photo
M598	Plastic + printing + adhesive	red/black/yellow	Refer to photo
M602	Coating	blue	Refer to photo
M606	Coating	white	Refer to photo
M607	Coating	white	Refer to photo
M608	Coating	white	Refer to photo
M611	Coating	grey	Refer to photo
M612	Plastic	black	Refer to photo
M630	Plastic	black	Refer to photo
M631	Coating	white	Refer to photo
M632	Coating	red	Refer to photo
M633	Coating	white	Refer to photo

Remark: The materials marked(*) need not be shown in this report. However, the samples are composite sample containing the above marked materials, so they are still listed here.



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1.Polycyclic aromatic hydrocarbons (PAHs)

Test Method: Organic solvent extraction, GCMS

Test No. T001 T002 T003									
				Material No.	M003 + M008 + M010	M043 + M044	M087 + M121		
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result		
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	1	< RL	< RL	< RL		
Chrysene (CHR)	218-01-9	mg/kg	0.2	1	< RL	< RL	< RL		
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	mg/kg	0.2	1	< RL	< RL	< RL		

	Test No.								
				Material No.	M086	M124 + M203 + M298	M173 + M184 + M188		
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result		
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	1	< RL	< RL	< RL		
Chrysene (CHR)	218-01-9	mg/kg	0.2	1	< RL	< RL	< RL		
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	mg/kg	0.2	1	< RL	< RL	< RL		

Benzo[e]pyrene (BeP)

Dibenzo[a,h]anthracene

Chrysene (CHR)

(DBAhA)

192-97-2

218-01-9

53-70-3



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				Test No.	T007	T008	T009
				Material No.	M094 + M099	M130 + M147 + M221	M172 + M299
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	1	< RL	< RL	< RL
Chrysene (CHR)	218-01-9	mg/kg	0.2	1	< RL	< RL	< RL
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	mg/kg	0.2	1	< RL	< RL	< RL
				Test No.	T010	T011	T013
				Material No.	M001 + M167 + M217	M360 + M361 + M376*	M379* + M391 + M404
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL
		"					

0.2

0.2

0.2

mg/kg

mg/kg

mg/kg

1

1

1

< RL

(BjFA)

(DBAhA)

Benzo[e]pyrene (BeP)

Dibenzo[a,h]anthracene

Chrysene (CHR)



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192-97-2

218-01-9

53-70-3

mg/kg

mg/kg

mg/kg

mg/kg

0.2

0.2

0.2

1

1

1

< RL

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				Test No.	T012	T014	T015
				Material No.	M244	M392	M434 + M435 + M437
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	1	< RL	< RL	< RL
Chrysene (CHR)	218-01-9	mg/kg	0.2	1	< RL	< RL	< RL
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	mg/kg	0.2	1	< RL	< RL	< RL
				Test No.	T016	T020	T021
				Material No.	M450 + M451 + M453	M471 + M512 + M513	M527 + M528 + M529
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[j]fluoranthene	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL



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				Test No.	T022	T023	T024
				Material No.	M535 + M553 + M559	M560 + M561 + M562	M563 + M565 + M566
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	1	< RL	< RL	< RL
Chrysene (CHR)	218-01-9	mg/kg	0.2	1	< RL	< RL	< RL
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	mg/kg	0.2	1	< RL	< RL	< RL
				Test No.	T025	T026	T027
				Material No.	M474 + M475 + M511	M567	M223-1
Test Parameter		Lloit	Ы	Regulatory	Pocult	Booult	Pocult

					M511		
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	1	< RL	< RL	< RL
Chrysene (CHR)	218-01-9	mg/kg	0.2	1	< RL	< RL	< RL
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	mg/kg	0.2	1	< RL	< RL	< RL



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	T029	T030	T031				
	Material No.						
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	1	< RL	< RL	< RL
Chrysene (CHR)	218-01-9	mg/kg	0.2	1	< RL	< RL	< RL
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	mg/kg	0.2	1	< RL	< RL	< RL

Test No. T032 T033 T034									
	M596 + M597 + M598	M602	M606 + M607 + M608						
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result		
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL		
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	1	< RL	< RL	< RL		
Chrysene (CHR)	218-01-9	mg/kg	0.2	1	< RL	< RL	< RL		
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	mg/kg	0.2	1	< RL	< RL	< RL		



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Test No. T035 T036 T037							
	T035	T036	T037				
				Material No.	M611	M612	M630
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	1	< RL	< RL	< RL
Chrysene (CHR)	218-01-9	mg/kg	0.2	1	< RL	< RL	< RL
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	mg/kg	0.2	1	< RL	< RL	< RL

	T038	T039	T041				
	M631 + M632	M633	M402-2				
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result	Result
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	1	< RL	< RL	0.5
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	1	< RL	< RL	< RL
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	1	< RL	< RL	0.7
Chrysene (CHR)	218-01-9	mg/kg	0.2	1	< RL	< RL	< RL
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	mg/kg	0.2	1	< RL	< RL	< RL

Abbreviation: < = less than

RL = Reporting Limit

NA = Not Applicable

mg/kg = milligram per kilogram



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Remark:

Requirement according to REACH regulation (EC) No. 1907/2006 with Amendment No. 552/2009 Annex XVII Item No. 50 and (EU) No.1272/2013, are summarized as below:

Scope	Parameter	Unit	Maximum permissible limit					
Articles with direct as well as prolonged or short-term repetitive contact with the human skin or the oralcavity, under normal or reasonably foreseeable conditions of use ,made of plastic and rubber shall follow below limit:								
Such articles include amongst others: sport equipment such as bicycles, golf clubs, racquets household utensils, trolleys, walking frames tools for domestic use clothing, footwear, gloves and sportswear watch-straps, wrist-bands, masks, head-bands	Each of 8 listed PAHs	mg/kg	1					
Toys, including activity toys, and childcare articles	Each of 8 listed PAHs	mg/kg	0.5					

^ Result of material No. M402-2 is copied from report No. 178202990a 001.



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2.Organotin compounds content

Test Method: Organic solvent extraction, GCMS Ref. to ISO/TS 16179:2012

			Test No.	T001	T002	T003
			Material No.	M003 + M008 + M010	M043 + M044	M087 + M121
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
TBT(Tributyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPT(Triphenyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TOT(Trioctyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TCyT(Tricyclohexyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPrT(Tripropyltin) by weight of tin	%	0.01		< RL	< RL	< RL
Sum of Tin of tri- substituted organotins	%	NA	0.1	< RL	< RL	< RL
DBT(Dibutyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
DOT(Dioctyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
			Test No.	T004	T005	T006
			Material No.	M086	M124 + M203 + M298	M173 + M184 + M188
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
TBT(TributyItin) by weight of tin	%	0.01		< RL	< RL	< RL
TPT(Triphenyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TOT(Trioctyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TCyT(Tricyclohexyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPrT(Tripropyltin) by weight of tin	%	0.01		< RL	< RL	< RL
Sum of Tin of tri- substituted organotins	%	NA	0.1	< RL	< RL	< RL
DBT(Dibutyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
DOT(Dioctyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL



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			Test No.	T007	T008	T009
			Material No.	M094 +	M130 +	M172 +
				M099	M147 +	M299
					M221	
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
TBT(Tributyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPT(Triphenyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TOT(Trioctyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TCyT(Tricyclohexyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPrT(Tripropyltin) by weight of tin	%	0.01		< RL	< RL	< RL
Sum of Tin of tri- substituted organotins	%	NA	0.1	< RL	< RL	< RL
DBT(DibutyItin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
DOT(Dioctyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
			Test No.	T010	T011	T012
			Material No.	M001 +	M360 +	M379* +
				M167 +	M361 +	M391 +
				M217	M376*	M404
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
TBT(Tributyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPT(Triphenyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TOT(Trioctyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TCyT(Tricyclohexyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPrT(Tripropyltin) by weight of tin	%	0.01		< RL	< RL	< RL
Sum of Tin of tri- substituted organotins	%	NA	0.1	< RL	< RL	< RL
DBT(Dibutyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
DOT(Dioctyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL



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			Test No.	T013	T014	T015
			Material No.	M244	M392	M375* +
						M402
Test Parameter	Unit	RL	Regulatory	Result	Result	Result
			Requirement			
TBT(Tributyltin) by	%	0.01		< RL	< RL	< RL
weight of tin						
TPT(Triphenyltin) by	%	0.01		< RL	< RL	< RL
weight of tin						
TOT(Trioctyltin) by	%	0.01		< RL	< RL	< RL
weight of tin						
TCyT(Tricyclohexyltin)	%	0.01		< RL	< RL	< RL
by weight of tin						
TPrT(Tripropyltin) by	%	0.01		< RL	< RL	< RL
weight of tin						
Sum of Tin of tri-	%	NA	0.1	< RL	< RL	< RL
substituted organotins						
DBT(Dibutyltin) by	%	0.01	0.1	< RL	< RL	< RL
weight of tin	0(0.04	0.4		- DI	
DOT(Dioctyltin) by	%	0.01	0.1	< RL	< RL	< RL
weight of tin						
			Test No.	T016	T017	T018
			Material No.	M434 +	M450 +	M471 +
				M435 +	M451 +	M512 +
				M437	M453	M513
Test Parameter	Unit	RL	Regulatory	Result	Result	Result
			Requirement			
TBT(Tributyltin) by	%	0.01		< RL	< RL	< RL
weight of tin						
TPT(Triphenyltin) by	%	0.01		< RL	< RL	< RL
weight of tin						
TOT(Trioctyltin) by	%	0.01		< RL	< RL	< RL
weight of tin						
TCyT(Tricyclohexyltin)	%	0.01		< RL	< RL	< RL
by weight of tin						
TPrT(Tripropyltin) by	%	0.01		< RL	< RL	< RL
weight of tin						
Sum of Tin of tri-	%	NA	0.1	< RL	< RL	< RL
substituted organotins	0(0.04			- DI	
DBT(Dibutyltin) by	%	0.01	0.1	< RL	< RL	< RL
weight of tin	0(0.04		DI	- DI	
DOT(Dioctyltin) by	%	0.01	0.1	< RL	< RL	< RL
weight of tin						



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			Test No.	T019	T020	T021
			Material No.	M527 +	M535 +	M560 +
				M528 +	M553 +	M561 +
				M529	M559	M562
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
TBT(Tributyltin) by	%	0.01	Requirement	< RL	< RL	< RL
weight of tin	/0	0.01				
TPT(Triphenyltin) by	%	0.01		< RL	< RL	< RL
weight of tin	/0	0.01				
TOT(Trioctyltin) by	%	0.01		< RL	< RL	< RL
weight of tin	70	0.01		SIL		
TCyT(Tricyclohexyltin)	%	0.01		< RL	< RL	< RL
by weight of tin	/0	0.01		SIL		
TPrT(Tripropyltin) by	%	0.01		< RL	< RL	< RL
weight of tin						
Sum of Tin of tri-	%	NA	0.1	< RL	< RL	< RL
substituted organotins			_			
DBT(DibutyItin) by	%	0.01	0.1	< RL	< RL	< RL
weight of tin						
DOT(Dioctyltin) by	%	0.01	0.1	< RL	< RL	< RL
weight of tin						
			Test No.	T022	T023	T024
			Material No.	M563 +	M474 +	M567
				M565 +	M475 +	
				M566	M511	
Test Parameter	Unit	RL	Regulatory	Result	Result	Result
			Requirement			
TBT(TributyItin) by	%	0.01		< RL	< RL	< RL
weight of tin						
TPT(Triphenyltin) by	%	0.01		< RL	< RL	< RL
weight of tin						
TOT(Trioctyltin) by	%	0.01		< RL	< RL	< RL
weight of tin					5	
TCyT(Tricyclohexyltin)	%	0.01		< RL	< RL	< RL
by weight of tin	0/	0.04		DI	DI	< RL
TPrT(Tripropyltin) by	%	0.01		< RL	< RL	< RL
weight of tin Sum of Tin of tri-	%	NA	0.1	< RL	< RL	< RL
	70	INA	0.1	< KL	< KL	< KL
substituted organotins DBT(Dibutyltin) by	%	0.01	0.1	< RL	< RL	< RL
weight of tin	/0	0.01	0.1		S KL	
DOT(Dioctyltin) by	%	0.01	0.1	< RL	< RL	< RL
weight of tin	/0	0.01	0.1			
	1				1	1



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			Test No.	T025	T026	T027
			Material No.	M223-1	M569	M589 +
			material no.	11/223-1	NI209	M590 +
						M590 +
Test Parameter	Unit	RL	Regulatory	Result	Result	Result
			Requirement			
TBT(Tributyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPT(Triphenyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TOT(Trioctyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TCyT(Tricyclohexyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPrT(Tripropyltin) by weight of tin	%	0.01		< RL	< RL	< RL
Sum of Tin of tri- substituted organotins	%	NA	0.1	< RL	< RL	< RL
DBT(Dibutyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
DOT(Dioctyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
	·		Test No.	T028	T029	T030
			Material No.	M592 + M594 + M595	M596 + M597 + M598	M602
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
TBT(Tributyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPT(Triphenyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TOT(Trioctyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TCyT(Tricyclohexyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPrT(Tripropyltin) by weight of tin	%	0.01		< RL	< RL	< RL
Sum of Tin of tri- substituted organotins	%	NA	0.1	< RL	< RL	< RL
DBT(Dibutyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
DOT(Dioctyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL



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			Test No.	T031	T032	T033
			Material No.	M606 + M607 + M608	M611	M612
Test Parameter	Unit	RL	Regulatory Reguirement	Result	Result	Result
TBT(Tributyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPT(Triphenyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TOT(Trioctyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TCyT(Tricyclohexyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPrT(Tripropyltin) by weight of tin	%	0.01		< RL	< RL	< RL
Sum of Tin of tri- substituted organotins	%	NA	0.1	< RL	< RL	< RL
DBT(Dibutyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
DOT(Dioctyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
			Test No.	T034	T035	T036
			Material No.	M630	M631 + M632	M633
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
TBT(Tributyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPT(Triphenyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TOT(Trioctyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TCyT(Tricyclohexyltin) by weight of tin	%	0.01		< RL	< RL	< RL
TPrT(Tripropyltin) by weight of tin	%	0.01		< RL	< RL	< RL
Sum of Tin of tri- substituted organotins	%	NA	0.1	< RL	< RL	< RL
DBT(Dibutyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL
DOT(Dioctyltin) by weight of tin	%	0.01	0.1	< RL	< RL	< RL

Abbreviation: < = less than RL = Reporting Limit

% = percentage NA = Not Applicable



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Remark:

- * Single components with an amount of <0.01% were not considered in the calculation of the sum. In the case of all five tri-substituted orgaotins were not detected, the result is stated < RL
- ^{**} The assessment for tri-substituted organotins is based on the sum of TBT, TPT, TOT, TCyT and TPrT by weight of tin only.
- *** According to REACH Regulation (EC) No. 1907/2006 Annex XVII Entry 20 and amendment Commission Regulation (EU) No. 276/2010 (formerly known as 2009/425/EC), organostannic compounds shall not be used or be placed on the market.

Type of organostannic compounds	Maximum Permissible Limit	Implementation date
Tri-substituted organostannic compounds, e.g. tributyltin (TBT) compounds and triphenyltin (TPT) compounds	0.1 % by weight of tin	1 July 2010
Dibutyltin (DBT) compounds in mixtures and articles for supply to the general public	0.1 % by weight of tin	1 January 2012 The below products will not be applicable until 1 January 2015: - one-component and two-component room temperature vulcanisation sealants (RTV-1 and RTV-2 sealants) and adhesives, - paints and coatings containing DBT compounds as catalysts when applied on articles, - soft polyvinyl chloride (PVC) profiles whether by themselves or coextruded with hard PVC, - fabrics coated with PVC containing DBT compounds as stabilisers when intended for outdoor applications, - outdoor rainwater pipes, gutters and fittings, as well as covering material for roofing and facades
Dioctyltin (DOT) compounds - textile articles intended to come into contact with the skin, - gloves, - footwear or part of footwear intended to come into contact with the skin, - wall and floor coverings - childcare articles, - female hygiene products, - nappies, - two-component room temperature vulcanisation moulding kits (RTV-2 moulding kits)	0.1 % by weight of tin	1 January 2012



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Sample Photos





- END -



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

- Scope These General Terms and Conditions of Business of TÜV Rheinland in Greater China (GTCR)) is made between the client and one or more member entities of TÜV Rheinland in Greater China as applicable as the case may be (TUV Rheinland). The Greater China hereof refers to the regions within the territorise of China. The client three of Incutates : a natural person capable to form legaly briding contracts under the applicable laws who concludes the contract notif the purpose of a daily use. Isgaily briding contracts under the applicable laws. The legaly briding contracts under the applicable beam contracts under the applicable laws who concludes the contract on the scope of contract performance. The following terms and conditions story to agreed services including consultancy services, information, deliveries and similar services as well as an calculary services and other secondary obligations provided within the scope of contract performance. Any standard terms and conditions of the client d'any instrust beam of the scondary the contract even it TÜV Rheinland does not explicitly dject to them. The following terms part of the contract with the client without TÜV Rheinland having to refer to them separately in each individual case. 11 0
- (ii) 1.2
- 13
- 14

Quotations

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 effect and duration of contracts The contract table come into effect for the apread 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 disk in instruct STUV Rheinland without receiving a quotation from TÜV Rheinland quotaton), TÜV Rheinland the disk in instruct sole discretion, entited to accept the order by giving writem notice of such acceptance (including notice sent via electronic many) or by performing the requested services. The contract term astruct prot he coming into effect of the contract. and shall continue for the term agreed in the contract. 3.2
- 3.3

Scope of services

- 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 suits, then the written confirmation of order by TÜV Rheinland shall be the service description (e.g., checking the correctness and functionality of parts, products, processes, installations, cognizations on Islend in the service description, agreed and use and application of such are not owed. In particular, no responsibility is assumed for the desgr, selection materials, constraintion or initiand use of an examined part, products, or plant, unless this is expressly statied in the order. 41
- 4.2 4.3
- The appeard services shall be performed in compliance with me regulatures in non-service and contract is entered into. TUV Rhenihand is entitled to determine, in its sole discretion, the method and nature of the assessment unless otherwise agreed in writing of it mandatory provisions regular a specific procedure to be followed. One contract the service shall be no simultaneous assumption of any guarantee of the Constraints of the upshally and vorting order of either tested or examined paths nor of the installation 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, TUV Rheinland shall assume no responsibility for the construction, selection of materials and assembly of installations are expressly covered by the contract. 4.4
- 4.5
- 47
- In particular, TUV Rheinland shall assume no responsibility for the construction, selection discretion of the selection and segments of the selection and sequences of the selection of the
- 4.9

Performance periods/dates

- 5.1
- 5.2
- 5.3
- 54
- Performance periods/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 biology a period or dimension and the period of the theory of the period of the periods of periods and the periods and the periods and the periods and the periods of the periods and the periods of the periods 5.5
- to resume partormance. The elimits of biological or comply with legal, officially prescribed and/or by the accretion prescribed deadlines, it is the client's responsibility to agree on performance dates with TUV Rhenihand, which enable the client to comply with the legal and/or officially prescribed deadlines. TUV Rhenihand assumes no responsibility in this respect unless TUV Rhenihand deadlines. TUV Rhenihand assumes no responsibility in this respect unless the constructual objection of TUV 5.6

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 6.2
- Design documents, supplies, auxiliary table to VM INTERTIENT. Design documents, supplies, auxiliary table data characteristics and 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 warrans that:

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.
- If 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/emiticates if any.
- 63 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 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.

- If the scope of performance is not laid down in writing when the order is placed, invoicing shall be based on costs actually incurred. If no price is agreed in writing, invoicing shall be made in accordance with here fore list of TUP Whenland wild at the mid e performance. Unless otherwise agreed, work shall be invoiced according to the progress of the work. If the execution of an order extends on write mean one month and the value of the contract or the agreed fixed price exceeds £2,500.00 or equivalent value in local currency. TUP Rhenland may demand payments on account on in installments. 7.1 7.2 7.3

ment terms

- 8.1 8.2
- A linvoice 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. Payments shall be made to the bank account of TUV Rhenland as indicated on the invoice, staling the invoice and client numbers. Reviewed that the payment of the payment of the state of the state of the applicable short rem loss interest rate publicly amounted by a popublic commercial bank in the country where TUV Rheinland is located. At the same time, TUV Rheinland reserves the right to claim further damages. 8.3
- applicable shift term dark interest has possely announced up a representer commence trans-tine country when TUX Rehariants a located. At the same time. TUV Rehariant a tessers the right the the country when TUX Rehariants a located. At the same time. TUV Rehariant areases the right Should the client default in payment of the invoice despite being granted a reasonable grace protect. TUV Rehariants shall be entited to cancel the contract, withdraw the certificate, client damages for non-performance and refuse to continue performance of the contract. The provisions set forth in antice 48 Atali alian spaty in cases involving returned cheques, cession of payment, commencement of insolvency proceedings has been damased due to lack of server. 8.4
- 8.5
- ets. ections to the invoices of TÜV Rheinland shall be submitted in writing within two weeks of eiot of the invoice. ass Obj

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April 2024

- TÜV Rheinland shall be entitled to demand appropriate advance payments. TUV Rheinland shall be entitled to raise its fees at the beginning of a month if overheads and/or payments and the state of th
- 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 including but not limited to setoff against any fees paid by the client under any contracts agreement and/or ordersiguotations reached with TÜV Rheinland. 8.9 8.10
- Acceptance of work
- 9.1 Any part of the work result ordered which is complete in itself may be presented by TÜV Rheniand for acceptance as an instalment. The client shall be obliged to accept it immediately. If acceptance is required or contractually agreed in an individual case, this rails be detended to have taken place two (2) weeks after completion and handover of the work, unless the client refuses acceptance within this period stating at tasks or university of contract by TUV. 92
- Rheinland. The client is not entitled to refuse acceptance due to insignificant breach of contract by TÜV Rheinland 9.3 9.4
- Rheiland. Hacesptance is excluded according to the nature of the work performance of TUV Rheihand, the completion of the work shall take its place. During the Follow-Vadd stage, if the clerk was unable to make use of the time windows provided for within the scope of a certification procedure for auding/performance by TUV Rheihand and the certificate is therefore to be without (e.g. performance de suivaillance audits), or if the clerk Rheihand is entitled to immediately charge a lump-sum compensation of 10% of the order amount as composition for expensions. The clerk reserves the right to prove that the TUV Rheihand has incurred no damage whatsoever or only a considerably lower damage than the shove lump sum. 9.5
- Rheinland has incurred no durange whatsoever or using a unincurred, in above time sum, are as the client has undertaken in the contract to accept services. TUV Rheinland shall also be entited to charge tump-sum damages in the amount of 10% of the order amount as compensation for expenses 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 licured no damage whatsoever or only a considerably lower damage than the above mentioned lump sum. 0 6lns

10. Confidentiality

- between or only a considerably lower damage than the above mentioned lump sum. 10.3
- b) C)
- 10.4
- 10.5 a)
 - b) c)
 - d)
- 10.6 10.7

Copyrights and rights of use, publications

- TVV Rheinland shall retain all exclusive copyrights in the reports, expert reports/opinions, test reports/results, results, calculations, presentations etc. prepared by TDV Rheinland, unless otherwise agreed by the parties in a separate agreement. As the owner of the copyrights, TDV Rheinland is free to grant others the right to use the work results for individual or all types of use 11.1 11.2
- Rinehand is free to grant others the right to use the work results for individual or all types of use (right of use). The client receives a simple, unlimited, non-transferable, non-sublecensable 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 reports expent reports/pointon: Less the productiveable, uses a calculater, presentation set to prepared within the The instruct of right of use of the generated spot neuls regulated in clause 11.2, of the GTCB is subject to hil growth of the removement on agreed in favour of TUV Rhenland. The client may use work results only complete and unshortened. The client may only pass on the work results. Table Stationard has given is prior written correct to the partial passing on of work results. 11.3
- 11.4
- work results in full unless TUV Kheniand has given its pror written consent to the partial passing on d work result. Buyloadi on the work results for advertising purposes are any knetwer use has work results hayend the scope regulated in clause 11.2, and any apartision of the introduction of TUV Rheniand meet the prove written approval of TUV Rheniand in each individual case. Besides, the client ensures that the adressaid use shall comply with relevant applicable laves, regulators and relevant rules (including but not limited to specific applicable testing and certification rules, etc.). TUV Rheniand may revoke a once given approval according to clause 11.5 at any time without stating reasons. In this case, the client is obligad to stop the transfer of the work results immediately athis own separate and, to lar as possible, withofwar publications, not entitle the client to use the corporate logo, corporate design or test/certification mark of TUV Rheinland not statis or the corporate logo, corporate design or test/certification mark of TUV Rheinland not statis or an entities the corporate logo. Corporate design or test/certification mark of TUV Rheinland not statis or an entities the corporate logo. Corporate design or test/certification mark of TUV Rheinland not statis or an entities the statis or statis and the corporate logo. Corporate design or test/certification mark of TUV Rheinland not statis or an entities the statis or statis or statis and the corporate logo. Corporate design or test/certification mark of TUV Rheinland. 11.5
- 11.6
- 11.7

Liability of TÜV Rheinland 12.

- Liability of TÜV Rheinland
 Transported of the legal basis, to the fullest extent permitted by applicable law, in the event of a breach of contractul obligations or tor, the liability of UV Rheinland, the legal regresentatives and reimbursement of expenses caused by TUV Rheinland, the legal regresentatives and the structure of the stru 12.1
- 12.2 12.3
- 12.4
- 12.5
- 12.6 12.7

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 naisonal and international expont control bar. The performance of a contract with the client is subject to the proviso that there are no obstacles to performance to a contract with the client is subject to the proviso that there are no obstacles to performance of a contract with the client is subject to the proviso that there are no obstacles to performance of a contract with the client is subject to the proviso that there are no obstacles to performance of a contract with the client is subject to the proviso that there are no obstacles to perform and the second 13.1 13.2

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 incured thereof by TÜV Rheinland

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Data protection notice The client understands and agrees that TUV Rheinland processes personal data (including but not imited to personal information) of the client and its related parties (including but not imited to personal information) of the client and its related parties (including but not imited to personal data that the client collected or processes by testion and transferred to TUV Rheinland. For certain services, we may also process sensitive personal data. TUV Rheinland to the personal data that the client collected or processes by testion and transferred to TUV Rheinland. For certain services, we may also process sensitive personal data. Tuv Rheinland to the personal data that the client collected or processes by testion and the proposal data and the client collected or process bar of the data security related these and protect the data in compliance with the privacy and personal data. The personal data and protect the data is acubject. TUV Rheinland will care masses to avoid any tabulage, share, manipulation, damage or unauthorized access of personal data. The personal data bar of the data in compliance with the privacy and personal data. The personal subject may exercise the following right: cifted in disprocessing have the right to revise that addition, print of detection, right of processing limitation, right of decision, right of data there are client and the field of the future, se well as the right to field accession of the right to revise their converse that advised. TUV Rheinland will care processing have the right to revise their converse that advises to the role processing have the right to revise their contact processes, the obliving on responsible or contact procession, Pales the right to revise their contact processing the right to revise the right to revise the right to revise the role main advised to the role role role and role procession (Pales role TUV Rheinland A, cio Group Data Protection Officer, Am Grauen Stein, St1105 Cologne, Germany.

- 15.1 15.2
- Jon of test material and documentation
 The test samples submitted by the elient to TÜV Rheinland for testing will be scrapped following testing or will be returned to the client at the client's experise. The only exceptions are test agreement with the client.
 Charges apply the test samples are stored at the premises of TUV Rheinland. The cost of placing a test sample into storage will be disclosed to the client to be placed in storage and the interplaced of the storage on the client to be placed in storage at their premises and the storage on the client to be placed in storage at their promesure of the storage on the client to be placed in storage at their promesure interplaced on the client to be placed in storage at their promesure interplaced on the client to be placed in storage at their promesure interplaced on the client to be placed in storage at their promesure interplaced on the client to the client to the storage of the incapable of mediane y data and the storage of the storage of the storage for material and pecuniary damage resulting from the respective testing and certification that is brought forward by the client against TUV Rheinland shale be violed.
 The respect of the test mangle and tOV Rheinland shale be violed.
 The costs of the handower and dispatch of the test samples for storage on the client. TUV Rheinland shows or reterence samples from the laboratories or warehouses of TUV Rheinland and only in case of gross negligence. 15.3 15.4
- 16 Te

ion of the contract

- 16.1

- Instanding clause 3.3 of the GTCB, TUK Rheihand and the clear are entitled to terminate the fourth of the serie of a service combined in one contract, each of the combined part of the contract in starbing and independently of the contract, each of the combined part of the contract in the service and of the contract independently of the contract, each of the combined part of the contract independently of the contract, each of the contract independently of the contract, the activation of the activation of the contract independently of the independently of the independently of the contract independently of the contract independently of the independently of the independently of the contract independently of the contract independently of the contract independently of the contract independently of the contract 16.3

18.3

19.1

19.2

19.3

a) b)

c)

b)

c)

19.4

- 17.2
- example during the performance of monitoring audits). Clause 16.3 applies accordingly: temperature of the performance of monitoring audits). Clause 16.3 applies accordingly: the performance of the contrast of the performance of the perfore 17.3

hip 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

The Parties are bound to perform their contractual duties even if events have rendered performance more oneous than could reasonably have been anticipated at the time of the conclusion of the Monithistanding paragraph 1 of this Classe, where a Party proves that: (a) the continue performance of its constructual duties has become excessively onervoir due to an event beyond its reasonable control which it could not reasonably have been expected to have taken into account at the fine of the conclusion of the contract and that could not reasonably have avoided or concreme the event of the regotible alternitive contractual terms which reasonably allow to overcome the consequences of the event. Where Clause 18.2 applies, but where the Parties have been unable to agree alternative contractual terms as provided in frat paragraph. The Parties have been unable to agree alternative agreement of the chart of the chart of the contractual of the contract.

wallidity, written torm, place of jurisdiction and dispute resolution 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 availed of the provision stude the contract and/or these terms and conditions be Should one or availed on the provision stude the contract and/or these terms and conditions to the student of the provision stude the contract and/or the student of the valid provision that comes closest to the contract, and/or the valid provision in legal and commercial terms. Unless otherwise stipulated in the contract, the governing law of the contract and these terms and dTUV thenhalen (a puscitor) is legally registered and existing in the Poolsh's Republic of China. If TUV Thenhalm in question is legally registered and existing in Taiwan, the contracting parties at the contracting is legally registered and existing in Taiwan, the contracting parties at the contracting is legally registered and existing in Taiwan, the contracting parties at TW thenhalm in question is legally registered and existing in Taiwan, the contracting parties at TW thenhalm is the contract, and these terms and contractions shall be governed by the laws of the at TW thenhalm is contract on thenhalms terms and contactions shall be governed by the laws of the Pools of the contract and the terms and the contract and the contract and the terms and contactions shall be given the terms and contact and the contract and the contract and the terms and contactions shall be given the contract and the contract and the contract and the contract and parties the contract and the terms and contactions shall be given the contract and the contract an

IT TUY Rherinan in question is legally registered and existing in Hong Kong, the laws of Taiwn. If TUY Rherinan in question is legally registered and existing in Hong Kong, the contracting IT UV Rherinan in question is legally registered and existing in Hong Kong. The contracting the total the contract and these terms and conditions shall be governed by the laws of Hong Kong. Any dispute in connection with the contract and these terms and conditions of the execution thereof shall be settled friendly through negotiations. Use the context of the terms and conditions of the execution thereof shall be settled friendly through negotiations. The case of TUV Rherinand in question being legally registered and existing in the Receive Republic of Chris, to Chrise International Economic and Trade Arbitration Commission (DEFAG) usemission of the arbitration shall be place in Being. Shanghai, Shanchen or Chongaing as appropriately chosen by the claiming party. In the case of TUV Rherinand in question being legally registered and existing in the Taiwan, to Govern and Institution Association, Taipei to be listing legally registered and existing in Taiwan, to Govern Astrono Association, Taipei to be situated accisting in Taiwan, to Govern Astrono Association, Taipei to be stituted and existing in Taiwan, to Govern Astrono Association, Taipei to be stituted and existing in Taiwan, to Govern Astrono Association, Taipei to be stituted and existing in Taiwan, to Govern Astrono Association, Taipei to be stituted and existing in Taiwan, to Govern Astrono Association, Taipei to be stituted and existing in Taiwan, to Govern Astrono Association, Taipei to be stituted and existing in Taiwan, to Govern Astrono Association, the site of the third be doministered Astrono Association, the site of the third be doministered Astrono Association astrono the terms astrono the terms astrono the case of the relevant astrono theore as the third be doministered Astronoo fress in the third be final and binding on both par

validity, written form, place of jurisdiction and dispute resolution