

Page 1 of 21 Report No.: 158252041a 001

Client: ONE FOR FUN LIMITED

**Contact Information:** 3-5 Cambuslang Way, Gateway Office Park, Cambuslang, Glasgow, G32

8ND

Manufacturer's name: 609372 Test item(s): Toys

Identification/ 38468 LARGE LIZARD SPRAY WITH COLOUR CHANGE EFFECT

Model No(s): HOLLOW 16-23CM;

> 38469 MEDIUM LIZARD COLOUR CHANGE 13CM 4 PCK; SV21218 MEDIUM LIZARD 13CM INJECTION COLOUR CHANGE;

SV21219 MEDIUM LIZARD 13CM GLOW IN DARK

Sample obtaining method: Sending by customer

Condition at delivery: Test item complete and undamaged.

Sample Receiving date: 2022-05-10, 2022-05-16 Testing Period: 2022-05-13 to 2022-05-23

Place of testing: Chemical laboratory Hong Kong, Toys laboratory Hong Kong

Test Specification:

Please refer to "Test Result Summary List" on page 2 for details

Other information: Country of Origin: China

The provided age grade of the item(s): Not Provided

As per client request, the item(s) was/ were tested for the age of over 3 years.

Packaging provided: No

For and on behalf of TÜV Rheinland Hong Kong Ltd.

Amenda Yung/

Senior CS Manager

Wong Yiu Tong, Tommy/

2022-05-27

Senior Lab Manager

Date Name/Position

2022-05-27

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.



**Test Report No.: 158252041a 001** Page 2 of 21

# **Test Result Summary:**

Test Specification:	Test result:
1 EN 71-1:2014+A1:2018 Mechanical and physical properties (As per client request, Clause 7 - Warnings and instructions and 2009/48/EC Labeling requirement were excluded in this test report)	PASS
2 EN 71-2:2020 Flammability	PASS
3 EN 71-3:2019+A1:2021 Migration of 19 Elements	PASS
4 Total Cadmium Content - REACH regulation (EC) No. 1907/2006 Annex XVII Item 23 and its amendments (EC) No. 552/2009, (EU) No. 494/2011, (EU) No. 835/2012 and (EU) No. 217/2016.	PASS
5 REACH regulation (EC) No. 1907/2006 and its amendment regulations on Annex XVII entry 51 and entry 52 : Phthalates	PASS



Test Report No.: 158252041a 001 Page 3 of 21

## **Material List:**

Item: 38468 LARGE LIZARD SPRAY WITH COLOUR CHANGE EFFECT HOLLOW 16-23CM;

38469 MEDIUM LIZARD COLOUR CHANGE 13CM 4 PCK; SV21218 MEDIUM LIZARD 13CM INJECTION COLOUR CHANGE;

SV21219 MEDIUM LIZARD 13CM GLOW IN DARK

Material No.	Material	Color	Location
M001	Whole Product	Multicolor	Whole product
M002	Plastic + coating	Pale yellow+Multicolor	[#38468]-Body with pattern of yellow/black lizard
M003	Plastic + coating	Pale yellow+Multicolor	[#38468]-Body with pattern of pink/white lizard
M004	Plastic + coating	Pale yellow+Multicolor	[#38468]-Body with pattern of orange red
M005	Plastic + coating	Pale yellow+Multicolor	[#38468]-Body with pattern of white/black lizard
M006	Plastic + coating	Pale yellow+Multicolor	[#38469]-Body with pattern of light green/red lizard
M007	Plastic + coating	Pale yellow+Multicolor	[#38469]-Body with pattern of pale pink/red lizard
M008	Plastic + coating	Pale yellow+Multicolor	[#38469]-Body with pattern of fluorescent green/red lizard
M009	Plastic + coating	Pale yellow+Multicolor	[#38469]-Body with pattern of light white/black lizard
M010	Plastic + coating	Pale yellow+Multicolor	[#38469]-Body with pattern of pale pink/white lizard
M011	Plastic + coating	Pale yellow+Multicolor	[#38469]-Body with pattern of pink/black lizard
M012	Plastic	Transparent blue	[#SV21219]-Body of lizard
M013	Plastic	Tramsparent green	[#SV21219]-Body of lizard
M014	Plastic	Transparent hot pink	[#SV21219]-Body of lizard
M015	Plastic	Transparent yellow	[#SV21219]-Body of lizard
M016	Plastic	Translucent orange	[#SV21218]-Body of lizard
M017	Plastic	Translucent hot pink	[#SV21218]-Body of lizard
M018	Plastic	Translucent blue	[#SV21218]-Body of lizard
M019	Plastic	Translucent fluorescent yellow	[#SV21218]-Body of lizard

TÜV Rheinland Hong Kong Ltd.·3-4/F.,Fou Wah Industrial Building,10-16 Pun Shan Street,Tsuen Wan,New Territories,Hong Kong Tel.: (852) 2192 1000 Fax: (852) 2192 1003 Mail: service-gc@tuv.com · Web: <a href="www.tuv.com">www.tuv.com</a>



Test Rep	oort No.: 158252	Page 4 of 21	
M020	Plastic	Translucent fluorescent green	[#SV21218]-Body of lizard



Page 5 of 21

## 1. EN 71-1:2014+A1:2018 Mechanical and physical properties

Test No:	T001
Material No:	M001
4. General requirements	
4.1 Material cleanliness	PASS
4.7 Edges	PASS
4.8 Points and metallic wires	PASS
7. Warnings, markings and instructions for use	
7.1 General	Not Conducted
7.2 Toys not intended for children under 36 months	Not Conducted
7.3 Latex balloons	Not Conducted
7.4 Aquatic toys	Not Conducted
7.5 Functional toys	Not Conducted
7.6 Hazardous sharp functional edges and points	Not Conducted
7.7 Projectile toys	Not Conducted
7.8 Imitation protective masks and helmets	Not Conducted
7.9 Toy kites	Not Conducted
7.10 Roller skates, inline skates, skateboards and certain other ride-on toys	Not Conducted
7.11 Toys otherwise intended to be strung across a cradle, cot, or perambulator	Not Conducted
7.12 Liquid-filled teethers	Not Conducted
7.13 Percussion caps specifically designed for use in toys	Not Conducted
7.14 Acoustics	Not Conducted
7.15 Toy bicycles	Not Conducted
7.16 Toys intended to bear the mass of a child	Not Conducted
7.17 Toys comprising monofilament fibres	Not Conducted
7.18 Toy scooters	Not Conducted
7.19 Rocking horses and similar toys	Not Conducted
7.20 Magnetic/ electrical experimental sets	Not Conducted
7.21 Toys with electrical cables exceeding 300 mm in length	Not Conducted
7.22 Toys with cords or chains intended for children of 18 months and over but under 36 months	Not Conducted
7.23 Toys intended to be attached to a cradle, cot or perambulator	Not Conducted
7.24 Sledges with cords for pulling	Not Conducted
7.25 Flying toys	Not Conducted
7.26 Improvised projectiles	Not Conducted



Page 6 of 21

The clause and/or sub-clause would be indicated only in the test report whichever applicable. The comprehensive result report is available upon request.



**Test Report No.: 158252041a 001** Page 7 of 21

## 2. EN 71-2:2020 Flammability

### Test result:

Test No:	T001
Material No.	M001
4.1 General requirements	PASS

The clause and/or sub-clause would be indicated only in the test report whichever applicable. The comprehensive result report is available upon request.



Page 8 of 21

## 3. EN 71-3:2019+A1:2021 Migration of 19 Elements

Test Method: with reference to EN 71-3:2019+A1:2021, analyzed by ICP-OES / ICP-MS / LC-ICP-

MS/IC-UV/GC-MS.

## 3) For scraped-off toy materials:

## **Test Result:**

		T001	T002	T003		
		Material No.	M002	M003	M004	
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
Aluminium (AI)	mg/kg	10	28,130	< RL	< RL	< RL
Antimony (Sb)	mg/kg	5	560	< RL	< RL	< RL
Arsenic (As)	mg/kg	5	47	< RL	< RL	< RL
Barium (Ba)	mg/kg	2.5	18,750	< RL	< RL	< RL
Boron (B)	mg/kg	10	15,000	< RL	< RL	< RL
Cadmium (Cd)	mg/kg	1	17	< RL	< RL	< RL
Chromium III (Cr(III))	mg/kg	10	460	< RL	< RL	< RL
Chromium VI (Cr(VI))	mg/kg	0.045	0.053	< RL	< RL	< RL
Cobalt (Co)	mg/kg	2.5	130	< RL	< RL	< RL
Copper (Cu)	mg/kg	2.5	7,700	< RL	< RL	< RL
Lead (Pb)	mg/kg	2.5	23	< RL	< RL	< RL
Manganese (Mn)	mg/kg	2.5	15,000	< RL	< RL	< RL
Mercury (Hg)	mg/kg	2.5	94	< RL	< RL	< RL
Nickel (Ni)	mg/kg	2.5	930	< RL	< RL	< RL
Selenium (Se)	mg/kg	10	460	< RL	< RL	< RL
Strontium (Sr)	mg/kg	2.5	56,000	< RL	< RL	< RL
Tin (Sn)	mg/kg	1.0	180,000	< RL	< RL	< RL
Organic Tin^	mg/kg	0.2	12	-	-	-
Zinc (Zn)	mg/kg	10	46,000	< RL	< RL	< RL

Abbreviation:

less than

RL = Reporting Limit

mg/kg denotes milligram per kilogram

mg denotes milligram



Test Report No.: 158252041a 001 Page 9 of 21

## **Test Result:**

			T004	T005	T006	
			M005	M006	M007	
Test Parameter	Unit	RL	Regulatory	Result	Result	Result
			Requirement			
Aluminium (AI)	mg/kg	10	28,130	< RL	< RL	< RL
Antimony (Sb)	mg/kg	5	560	< RL	< RL	< RL
Arsenic (As)	mg/kg	5	47	< RL	< RL	< RL
Barium (Ba)	mg/kg	2.5	18,750	< RL	< RL	< RL
Boron (B)	mg/kg	10	15,000	< RL	< RL	< RL
Cadmium (Cd)	mg/kg	1	17	< RL	< RL	< RL
Chromium III (Cr(III))	mg/kg	10	460	< RL	< RL	< RL
Chromium VI (Cr(VI))	mg/kg	0.045	0.053	< RL	< RL	< RL
Cobalt (Co)	mg/kg	2.5	130	< RL	< RL	< RL
Copper (Cu)	mg/kg	2.5	7,700	< RL	< RL	< RL
Lead (Pb)	mg/kg	2.5	23	< RL	< RL	< RL
Manganese (Mn)	mg/kg	2.5	15,000	< RL	< RL	< RL
Mercury (Hg)	mg/kg	2.5	94	< RL	< RL	< RL
Nickel (Ni)	mg/kg	2.5	930	< RL	< RL	< RL
Selenium (Se)	mg/kg	10	460	< RL	< RL	< RL
Strontium (Sr)	mg/kg	2.5	56,000	< RL	< RL	< RL
Tin (Sn)	mg/kg	1.0	180,000	< RL	< RL	< RL
Organic Tin^	mg/kg	0.2	12	-	-	-
Zinc (Zn)	mg/kg	10	46,000	< RL	< RL	< RL

Abbreviation:

< less than

RL = Reporting Limit

mg/kg denotes milligram per kilogram

mg denotes milligram



Test Report No.: 158252041a 001 Page 10 of 21

### **Test Result:**

			Test No.	T007	T008	T009
			M008	M009	M010	
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
Aluminium (AI)	mg/kg	10	28,130	< RL	< RL	< RL
Antimony (Sb)	mg/kg	5	560	< RL	< RL	< RL
Arsenic (As)	mg/kg	5	47	< RL	< RL	< RL
Barium (Ba)	mg/kg	2.5	18,750	< RL	< RL	< RL
Boron (B)	mg/kg	10	15,000	< RL	< RL	< RL
Cadmium (Cd)	mg/kg	1	17	< RL	< RL	< RL
Chromium III (Cr(III))	mg/kg	10	460	< RL	< RL	< RL
Chromium VI (Cr(VI))	mg/kg	0.045	0.053	< RL	< RL	< RL
Cobalt (Co)	mg/kg	2.5	130	< RL	< RL	< RL
Copper (Cu)	mg/kg	2.5	7,700	< RL	< RL	< RL
Lead (Pb)	mg/kg	2.5	23	< RL	< RL	< RL
Manganese (Mn)	mg/kg	2.5	15,000	< RL	< RL	< RL
Mercury (Hg)	mg/kg	2.5	94	< RL	< RL	< RL
Nickel (Ni)	mg/kg	2.5	930	< RL	< RL	< RL
Selenium (Se)	mg/kg	10	460	< RL	< RL	< RL
Strontium (Sr)	mg/kg	2.5	56,000	< RL	< RL	< RL
Tin (Sn)	mg/kg	1.0	180,000	< RL	< RL	< RL
Organic Tin^	mg/kg	0.2	12	-	-	-
Zinc (Zn)	mg/kg	10	46,000	< RL	< RL	< RL

Abbreviation:

< less than

RL = Reporting Limit

mg/kg denotes milligram per kilogram

mg denotes milligram



Test Report No.: 158252041a 001 Page 11 of 21

## **Test Result:**

			T010	T011	T012	
			M011	M012	M013	
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
Aluminium (AI)	mg/kg	10	28,130	< RL	< RL	< RL
Antimony (Sb)	mg/kg	5	560	< RL	< RL	< RL
Arsenic (As)	mg/kg	5	47	< RL	< RL	< RL
Barium (Ba)	mg/kg	2.5	18,750	< RL	< RL	< RL
Boron (B)	mg/kg	10	15,000	< RL	< RL	< RL
Cadmium (Cd)	mg/kg	1	17	< RL	< RL	< RL
Chromium III (Cr(III))	mg/kg	10	460	< RL	< RL	< RL
Chromium VI (Cr(VI))	mg/kg	0.045	0.053	< RL	< RL	< RL
Cobalt (Co)	mg/kg	2.5	130	< RL	< RL	< RL
Copper (Cu)	mg/kg	2.5	7,700	< RL	< RL	< RL
Lead (Pb)	mg/kg	2.5	23	< RL	< RL	< RL
Manganese (Mn)	mg/kg	2.5	15,000	< RL	< RL	< RL
Mercury (Hg)	mg/kg	2.5	94	< RL	< RL	< RL
Nickel (Ni)	mg/kg	2.5	930	< RL	< RL	< RL
Selenium (Se)	mg/kg	10	460	< RL	< RL	< RL
Strontium (Sr)	mg/kg	2.5	56,000	< RL	6.3	10.2
Tin (Sn)	mg/kg	1.0	180,000	< RL	< RL	< RL
Organic Tin^	mg/kg	0.2	12	-	-	-
Zinc (Zn)	mg/kg	10	46,000	< RL	< RL	< RL

Abbreviation:

< less than

RL = Reporting Limit

mg/kg denotes milligram per kilogram

mg denotes milligram



Test Report No.: 158252041a 001 Page 12 of 21

## **Test Result:**

			T013	T014	T015	
			M014	M015	M016	
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
Aluminium (AI)	mg/kg	10	28,130	< RL	< RL	< RL
Antimony (Sb)	mg/kg	5	560	< RL	< RL	< RL
Arsenic (As)	mg/kg	5	47	< RL	< RL	< RL
Barium (Ba)	mg/kg	2.5	18,750	< RL	< RL	< RL
Boron (B)	mg/kg	10	15,000	< RL	< RL	< RL
Cadmium (Cd)	mg/kg	1	17	< RL	< RL	< RL
Chromium III (Cr(III))	mg/kg	10	460	< RL	< RL	< RL
Chromium VI (Cr(VI))	mg/kg	0.045	0.053	< RL	< RL	< RL
Cobalt (Co)	mg/kg	2.5	130	< RL	< RL	< RL
Copper (Cu)	mg/kg	2.5	7,700	< RL	< RL	< RL
Lead (Pb)	mg/kg	2.5	23	< RL	< RL	< RL
Manganese (Mn)	mg/kg	2.5	15,000	< RL	< RL	< RL
Mercury (Hg)	mg/kg	2.5	94	< RL	< RL	< RL
Nickel (Ni)	mg/kg	2.5	930	< RL	< RL	< RL
Selenium (Se)	mg/kg	10	460	< RL	< RL	< RL
Strontium (Sr)	mg/kg	2.5	56,000	7.6	4.7	< RL
Tin (Sn)	mg/kg	1.0	180,000	< RL	< RL	< RL
Organic Tin^	mg/kg	0.2	12	-	-	-
Zinc (Zn)	mg/kg	10	46,000	< RL	< RL	< RL

Abbreviation:

< less than

RL = Reporting Limit

mg/kg denotes milligram per kilogram

mg denotes milligram



Test Report No.: 158252041a 001 Page 13 of 21

## **Test Result:**

			T016	T017	T018	
			M017	M018	M019	
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
Aluminium (Al)	mg/kg	10	28,130	< RL	< RL	< RL
Antimony (Sb)	mg/kg	5	560	< RL	< RL	< RL
Arsenic (As)	mg/kg	5	47	< RL	< RL	< RL
Barium (Ba)	mg/kg	2.5	18,750	< RL	< RL	< RL
Boron (B)	mg/kg	10	15,000	< RL	< RL	< RL
Cadmium (Cd)	mg/kg	1	17	< RL	< RL	< RL
Chromium III (Cr(III))	mg/kg	10	460	< RL	< RL	< RL
Chromium VI (Cr(VI))	mg/kg	0.045	0.053	< RL	< RL	< RL
Cobalt (Co)	mg/kg	2.5	130	< RL	< RL	< RL
Copper (Cu)	mg/kg	2.5	7,700	< RL	< RL	< RL
Lead (Pb)	mg/kg	2.5	23	< RL	< RL	< RL
Manganese (Mn)	mg/kg	2.5	15,000	< RL	< RL	< RL
Mercury (Hg)	mg/kg	2.5	94	< RL	< RL	< RL
Nickel (Ni)	mg/kg	2.5	930	< RL	< RL	< RL
Selenium (Se)	mg/kg	10	460	< RL	< RL	< RL
Strontium (Sr)	mg/kg	2.5	56,000	< RL	< RL	< RL
Tin (Sn)	mg/kg	1.0	180,000	1.36	< RL	< RL
Organic Tin^	mg/kg	0.2	12	-	-	-
Zinc (Zn)	mg/kg	10	46,000	< RL	< RL	< RL

Abbreviation:

< less than

RL = Reporting Limit

mg/kg denotes milligram per kilogram

mg denotes milligram



Test Report No.: 158252041a 001 Page 14 of 21

### **Test Result:**

			Test No.	T019					
	Material No.								
Test Parameter	Unit RL Regulatory		Result						
			Requirement						
Aluminium (Al)	mg/kg	10	28,130	< RL					
Antimony (Sb)	mg/kg	5	560	< RL					
Arsenic (As)	mg/kg	5	47	< RL					
Barium (Ba)	mg/kg	2.5	18,750	< RL					
Boron (B)	mg/kg	10	15,000	< RL					
Cadmium (Cd)	mg/kg	1	17	< RL					
Chromium III (Cr(III))	mg/kg	10	460	< RL					
Chromium VI (Cr(VI))	mg/kg	0.045	0.053	< RL					
Cobalt (Co)	mg/kg	2.5	130	< RL					
Copper (Cu)	mg/kg	2.5	7,700	< RL					
Lead (Pb)	mg/kg	2.5	23	< RL					
Manganese (Mn)	mg/kg	2.5	15,000	< RL					
Mercury (Hg)	mg/kg	2.5	94	< RL					
Nickel (Ni)	mg/kg	2.5	930	< RL					
Selenium (Se)	mg/kg	10	460	< RL					
Strontium (Sr)	mg/kg	2.5	56,000	< RL					
Tin (Sn)	mg/kg	1.0	180,000	< RL					
Organic Tin^	mg/kg	0.2	12	-					
Zinc (Zn)	mg/kg	10	46,000	< RL					

Abbreviation:

< less than

RL = Reporting Limit

mg/kg denotes milligram per kilogram

mg denotes milligram

^ denotes Organic tin are not necessary to be determined when the Tin concentration is less than calculated limit (3.6 mg/kg) or the components were confirmed to be pure metal

### Remark:

\* Categorization of toys materials is based on the material texture. According to point H.11 of Annex H to EN 71-3:2019+A1:2021, cosmetic materials with dry, brittle, powder like or pliable texture such as lipstick and eyeshadow are considered as category I materials. However, as a reminder, it cannot preclude the possibility that some national enforcement authorities might take a more stringent action to treat cosmetic materials as sticky and evaluate according to category II requirement as they are intended to be applied on skin and retained for long time.

TÜV Rheinland Hong Kong Ltd.·3-4/F.,Fou Wah Industrial Building,10-16 Pun Shan Street,Tsuen Wan,New Territories,Hong Kong Tel.: (852) 2192 1000 Fax: (852) 2192 1003 Mail: service-gc@tuv.com · Web: www.tuv.com



Test Report No.: 158252041a 001 Page 15 of 21

## **4.Total Cadmium Content**

Test Method: For plastic: EN 1122:2001 (method B)

For metal and other material: Acid digestion, analyzed by AAS/ ICP-OES

## **Test Result:**

Test No.	Material No.	Test Parameter	Unit	RL	Test Result
T001		Trial 1	mg/kg	10	< RL
	M002 + M003	Trial 2	mg/kg	10	-
		Average	mg/kg	10	-
	M004 + M005	Trial 1	mg/kg	10	< RL
T002		Trial 2	mg/kg	10	-
	10000	Average	mg/kg	10	-
	14000	Trial 1	mg/kg	10	< RL
T003	M006 + M007	Trial 2	mg/kg	10	-
	101007	Average	mg/kg	10	-
	M008 + M009	Trial 1	mg/kg	10	< RL
T004		Trial 2	mg/kg	10	-
		Average	mg/kg	10	-
	M010 + M011	Trial 1	mg/kg	10	< RL
T005		Trial 2	mg/kg	10	-
		Average	mg/kg	10	-
	M012 + M013	Trial 1	mg/kg	10	< RL
T006		Trial 2	mg/kg	10	-
		Average	mg/kg	10	-
	M014 + M015	Trial 1	mg/kg	10	< RL
T007		Trial 2	mg/kg	10	-
		Average	mg/kg	10	-
T008	M016 + M017 + M018	Trial 1	mg/kg	10	< RL
		Trial 2	mg/kg	10	-
		Average	mg/kg	10	-
	M019 + M020	Trial 1	mg/kg	10	< RL
T009		Trial 2	mg/kg	10	-+
		Average	mg/kg	10	-

**Abbreviation:** < = less than

RL = Reporting Limit mg/kg = milligram per kilogram



**Test Report No.: 158252041a 001** Page 16 of 21

## Remark:

<sup>\*</sup>Regulations on Cadmium

		Maximum Permissible Limit					
EU	Legislation	Plastic materials	Paint (wet state)	Paint on the painted articles	Paint (high zinc content)	Metal parts of jewellery and imitation jewellery articles and hair assessories	
EC	REACH regulation (EC) No. 1907/2006 Annex XVII Item 23 and its amendments (EC) No. 552/2009, (EU) No. 494/2011, (EU) No. 835/2012 and (EU) No. 217/2016.	100mg/kg	100mg/kg	1000mg/kg	1000mg/kg	100mg/kg	

		Maximum Permissible Limit
Country	Legislation	Paint, plastic, plating/ coating of surface treatment
Switzerland	Switzerland Chemikalien- Risikoreduktions-Verordnung- ChemRRV, 814.81, 18 May 2005	100mg/kg



Page 17 of 21

## 5.Phthalates content

Test Method: Ref. to CPSC-CH-C1001-09.4

## **Test Result:**

		Т	est No.	T001	T002	T003
Material No.			M002 +	M004 +	M006 +	
				M003	M005	M007
Test Parameter	CAS NO	Unit	RL	Result	Result	Result
Diethylhexyl phthalate (DEHP)	117-81-7	%	0.005	< RL	< RL	< RL
Dibutyl phthalate (DBP)	84-74-2	%	0.005	< RL	< RL	< RL
Benzylbutyl phthalate (BBP)	85-68-7	%	0.005	< RL	< RL	< RL
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	< RL	< RL	< RL
Sum (DEHP+DBP+BBP+DIBP)	-	%	0.005	<rl< td=""><td><rl< td=""><td><rl< td=""></rl<></td></rl<></td></rl<>	<rl< td=""><td><rl< td=""></rl<></td></rl<>	<rl< td=""></rl<>
Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	%	0.005	< RL	< RL	< RL
Diisodecyl phthalate (DIDP)	26761-40-0, 68515-49-1	%	0.005	< RL	< RL	< RL
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.005	< RL	< RL	< RL
Sum (DINP+ DIDP+ DNOP)		%	0.005	<rl< td=""><td><rl< td=""><td><rl< td=""></rl<></td></rl<></td></rl<>	<rl< td=""><td><rl< td=""></rl<></td></rl<>	<rl< td=""></rl<>
Conclusion: REACH regulation (EC) No amendment Annex XVII entries 51 and		Pass	Pass	Pass		
	T004	T005	T006			
		Mate	rial No.	M008 + M009	M010 + M011	M012 + M013
Test Parameter	CAS NO	Unit	RL	Result	Result	Result
Diethylhexyl phthalate (DEHP)	117-81-7	%	0.005	< RL	0.005	< RL
Dibutyl phthalate (DBP)	84-74-2	%	0.005	< RL	< RL	< RL
Benzylbutyl phthalate (BBP)	85-68-7	%	0.005	< RL	< RL	< RL
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	< RL	< RL	< RL
Sum (DEHP+DBP+BBP+DIBP)	-	%	0.005	<rl< td=""><td>0.005</td><td><rl< td=""></rl<></td></rl<>	0.005	<rl< td=""></rl<>
Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	%	0.005	< RL	< RL	< RL
Diisodecyl phthalate (DIDP)	26761-40-0, 68515-49-1	%	0.005	< RL	< RL	< RL
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.005	< RL	< RL	< RL
Sum (DINP+ DIDP+ DNOP)		%	0.005	<rl< td=""><td><rl< td=""><td><rl< td=""></rl<></td></rl<></td></rl<>	<rl< td=""><td><rl< td=""></rl<></td></rl<>	<rl< td=""></rl<>
Conclusion: REACH regulation (EC) No. 1907/2006 and its amendment Annex XVII entries 51 and 52				Pass	Pass	Pass



Page 18 of 21

Test No.				T007	T008	T009
Material No.			M014 +	M016 +	M019 +	
				M015	M017 +	M020
					M018	
Test Parameter	CAS NO	Unit	RL	Result	Result	Result
Diethylhexyl phthalate (DEHP)	117-81-7	%	0.005	< RL	< RL	< RL
Dibutyl phthalate (DBP)	84-74-2	%	0.005	< RL	< RL	< RL
Benzylbutyl phthalate (BBP)	85-68-7	%	0.005	< RL	< RL	< RL
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	< RL	< RL	< RL
Sum (DEHP+DBP+BBP+DIBP)	-	%	0.005	<rl< td=""><td><rl< td=""><td><rl< td=""></rl<></td></rl<></td></rl<>	<rl< td=""><td><rl< td=""></rl<></td></rl<>	<rl< td=""></rl<>
Diisononyl phthalate (DINP)	28553-12-0,	%	0.005	< RL	< RL	< RL
	68515-48-0					
Diisodecyl phthalate (DIDP)	26761-40-0,	%	0.005	< RL	< RL	< RL
	68515-49-1					
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.005	< RL	< RL	< RL
Sum (DINP+ DIDP+ DNOP)		%	0.005	<rl< td=""><td><rl< td=""><td><rl< td=""></rl<></td></rl<></td></rl<>	<rl< td=""><td><rl< td=""></rl<></td></rl<>	<rl< td=""></rl<>
Conclusion: REACH regulation (EC) No. 1907/2006 and its				Pass	Pass	Pass
amendment Annex XVII entries 51 and 52						

**Abbreviation:** < = less than

RL = Reporting Limit % = percentage

Remark:



Page 19 of 21

Requirement of REACH regulation (EC) No. 1907/2006 and its amendment Annex XVII entries 51 and 52:

Parameter	Unit	Maximum Permissible Limit				
Plasticised materials in toys and childcare articles, or other articles# place on the market;						
Diethylhexyl phthalate (DEHP) Dibutyl phthalate (DBP) Benzylbutyl phthalate (BBP) Diisobutyl phthalate (DIBP)	%	0.1 (individually or sum of the four phthalates) Effective after 7 July 2020.				
Plasticised materials in children's toy and childcare articles which can be placed in the mouth by children:						
Di-n-octyl phthalate (DNOP) Diisodecyl phthalate (DIDP) Diisononyl phthalate (DINP)	%	0.1 (sum of the three phthalates)				

### Denote:

# Examples of articles that are excluded from the restriction

- Articles exclusively for industrial / agricultural use / use in open air, provided that no plasticised material comes into contact with human mucous membranes or into prolonged contact with human skin (i.e. Continuous contact of more than 10 minutes duration or intermittent contact over a period of 30 minutes, per day.)
- 2) Aircraft and motor vehicles (Directive 2007/46/EC) placed on the market before 7 January 2024, or articles for use exclusively in the maintenance or repair of them
- 3) Measuring devices for laboratory use;
- 4) Food contact material and articles within the scope of Regulation (EC) No 1935/2004 or Commission Regulation (EU) No 10/2011
- 5) Medical devices (Directive 90/385/EEC, 93/42/EEC or 98/79/EC)
- 6) Electrical and electronic equipment within the scope of Directive 2011/65/EU
- 7) Immediate packaging of medicinal products (Regulation (EC) No 726/2004, Directive 2001/82/EC or Directive 2001/83/EC)
- Single component with an amount below reporting limit was not considered by the calculation of the sum. In the case of all phthalates were not detected, the result is stated <RL.

TÜV Rheinland Hong Kong Ltd.·3-4/F.,Fou Wah Industrial Building,10-16 Pun Shan Street,Tsuen Wan,New Territories,Hong Kong Tel.: (852) 2192 1000 Fax: (852) 2192 1003 Mail: service-gc@tuv.com · Web: www.tuv.com



Page 20 of 21

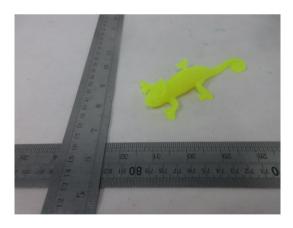
## Sample Photos















Page 21 of 21

## Sample Photos





- END -



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

These General Terms and Condisions of Business of TÜV Rheinland in Greater China ("CTCE") is made between the client and one or more member entitles of TÜV Rheinland in Terter State ("CTCE") is made between the client and one or more member entitles of TÜV Rheinland in Terter State ("China hered") and the client state ("China hered") and create ("China hered") and create ("China hered") and an advantage person capable to form legally binding contracts under the applicable laws who concludes the contract not for the purpose of a daily user, the contract of the contract

coagainors provided within the scope of contract performance.

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 TU Rheinland does not explicitly object to them. A shall slot apply to future contracts with the client without TUV Rheinland having to refer to them separately in each individual care.

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.

The contract shall come into effect for the agreed terms upon the quotation letter of TDV. Rheinland or a separate contractual document being signed by both contracting parties, or upon the works requested by the client being carried out by TDV. Rheinland. If the client instructs TDV Rheinland without receiving a quotation from TDV. Rheinland, quotation, TDV. Rheinland is, in its sole discretion, entitled to accept the order by giving written notice of such acceptance (including notice sent with electronic means) or by performing the requested productions of the contraction of the contract

services.
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 three-month notice prior to the end of the contractual term.

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 by both parties. If no such separate service scope of TÜV Rheinland of service scope of TÜV Rheinland of service to be provided. Unless otherwise agreed, services beyond the scope of the service description (e.g. checking the correctness and functionality of parts, products, processes, installations, organizations not listed in the service description, as well as the intended use and application of such jare not work in particular, or responsibility is assumed for the design, electric of materials, construction or intended use of an examined The agreed services of plant, unless this leapness) sealed in the order. The agreed services the services sealed in the order. The agreed services is entitled to determine, in its sole discretion, the method and nature of the assessment unless otherwise agreed in writing or if mandatory provisions require a specific procedure to be followed.

TOV Rheinland is entitled to determine, in it is now assessment unless otherwise agreed in writing of it mandatory provisions require a specific procedure to be followed.

The provision of the provision of the provision of the provision of any gusrantee of the Correctness (proving hard working order of elimine treated or examine parts 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, TOV Rheinland shall assume no responsibility for the construction, selection of materials and assembly distallations examined, nor for their use and application in accordance with regulations, unless these qualistics are expressly converted by the contract.

in accordance with regulations, unless these questions are expressly covered by the contract. In the case of impection work. TVV Rehelland shall not be responsible for the accuracy or checking of the safety programmes or safety regulations on which the inspections are based, unless otherwise expressly agreed in writing.

If mandatory legal regulations and standards or official requirements for the agreed service scope change after conclusion of the contract, which a written notice to the client, TVV Rehelland shall be entitled to additional remuneration for resulting additional expenses. The services to be provided by TVV Rehelland shall be entitled to additional remuneration for resulting additional expenses. The services to be provided by TVV Rehelland under the contract or agreed exclusively with the client. A contract of third parties with the services of TVV Rehelland, as well as making reports, etc.) is not part of the agreed services. This also applies if the client passes on work results - in full or in extracts - to third parties in accordance with clause 11.4.

5.1

Performance periodicidates
The contractingly agent periodicidates of performance are based on estimates of the work invoked which are prepared in line with the details provided by the client. They shall only be binding if being confirmed as binding by TUV Rheinland in writing.
If binding periodic of performance have been agreed, these periods shall not commence until the client has submitted all required documents to TUV Rheinland.
If binding periodicidates of performance have been agreed, these periodicidates of performance not caused by TUV Rheinland.
If the periodicidates of performance not caused by TUV Rheinland, the client has soft of the contraction of agreed periodicidates of performance not caused by TUV Rheinland is returned to the contraction of tallide the client has not done so in time and, in performance of the service as specified in the contract.

If the performance of TUV Rheinland is delayed due to unforeseeable circumstances such as force majeure, strikes, business disruptions, governmental regulations, transport obstacles, etc., TUV Rheinland is entitled to postpore performance for a reasonable period of time which required to resume performance.

If the client is obliged to comply with legal, officially prescribed and/or by the accreditor prescribed deathles, it is the client's responsibility in this respect unless TUV Rheinland segments of the middle person performance of the winds prescribed deathles, it is the client's postport of the middle person performance of the person performance of the middle person person person of the middle person performance of the middle person person person person of the middle person person person person person person person person p

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  $T\bar{U}V$  Rheinland.

be provised in good eine and at no cost of 100 Kneellands.

Design documents, supplies, auditing staff, etc. necessary for performance of the services shall be made available free of charge by the client. Moreover, collaborative action of the client must be undertaken in accordance with legal provisions, standards, safety regulations and accident prevention instructions. And the client represents and warrants or

The product, service or management system to be certified complies with applicable laws and regulations; and

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/certificates if any.

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 cli

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 the price list of TUV Rheinland valid at the time of performance. Unless otherwise agreed, work shall be invoiced according to the progress of the work. 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. TUV Rheinland may demand payments on account or in installments.

All invoice amounts shall be due for payment within 30 days of the invoice date without deduction on receipt of the invoice. No discounts and rebates shall be granted. Payments shall be made to the bank account of TÜV Rheinland as indicated on the invoice, sating the invoice and client numbers and client numbers and client numbers are entitled to client deduction from the state of the payment of the payment of the country where TÜV Rheinland is located. At the same time, TÜV Rheinland shale he right to claim further damages. Should the client of default in payment of the invoice despite being granted a reasonable grace period, TÜV Rheinland shall be entitled to cancel the contract, which was the certificate, claim damages for new-entimance and related to charge the promises of the contract designs, claim the certificate, claim damages for new-entimance and related to charge the promises of the contract designs, claim the certificate of the payment, commencement of insolvency proceedings against the client's assets or cases in which the commencement of insolvency proceedings against the client's assets or cases in which the commencement of insolvency proceedings against the client's assets or cases in which the commencement of insolvency proceedings as been disnisted due to lack of assets.

s. ns to the invoices of TÜV Rheinland shall be submitted in writing within two weeks of

Objections to the invoices of TÜV Rheinland shall be submitted in writing within two weeks of receiped of the invoices.

TÜV Rheinland shall be entitled to demand appropriate advance payments.

TÜV Rheinland shall be entitled to fraise its fees at the beginning of a month if overheads and/or purchase costs have increased. In this case, TÜV Rheinland shall notify the client in writing of the rise in fees. This notification shall be issued one month prior to the date on which the rise in fees shall come into effect (period of notice of changes in fees). If the rise in fees remains under 5% per contractual year, the client shall not have the right to terminate the contract. If the rise in fees exceeds 5% per contractual year, the client shall be entitled to terminate the contractual by the vide of the period of notice of changes in fees. If the contract terminate the contractual by the vide of the period of notice of changes in fees. If the contract is the period of notice of changes in fees. If the contract is the period of notice of changes in fees. If the contract is the contract of the period of notice of changes in fees. If the contract is not the period of notice of changes in fees.

Acceptance of work

Any part of the work result ordered which is complete in itself may be presented by  $T\bar{U}V$  Rheinland 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 shall be deemed to have taken place two (2) weeks after completion and handover of the work, unless the client refuses acceptance within this period stating at least one fundmental breach of contract by TIM Publicians. berinland.

ent is not entitled to refuse acceptance due to insignificant breach of contract by TÜV

The client is not entitled to refuse acceptance due to insignificant breach of contract by TUV remeinland. 
The control of the

Confidentiality

For the purpose of these terms and conditions, "confidential information," means all know-how, trade secrets, documents, images, drawings, expertise, information, data, test results, reports, samples, project documents, princing and financial information, customer and supplier information, and marketing techniques and materials, techniques and techn

biddle count accreditation bodies or third parties that are involved in the performance of the contract, 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 required.

The protection of the confidentiality than that which is reasonably required. The receiving party uses to protect its own confidential information received from the disclosing party coly to those of its employees who need this information to perform the services required for the contract. The receiving party undestables to oblige these employees to observe the same level of services party confidentiality clause. Information for which the receiving party can turnish proof that: it was generably whom at the time of disclosure or has become general knowledge without violation of this confidentiality clause by the receiving party, or which is confidentiality clause by the receiving party or the receiving party can be provided by the disclosure by the disclosure by the disclosure party, sharp party developed it itself, irrespective of disclosure by the disclosing party, sharp her receiving party can be party developed it itself, irrespective of disclosure by the disclosing party, sharp and the party can be considered to the receiving party or the receiving party can be considered to the considered party can be considered to the considered t

10.5 a)

b) c)

the receiving party already possessed this information prior to disclosure by the disclosing party or party or 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 confidential prior to be deemed to constitute "confidential information" as defined in this confidential prior party. The receiving party hereby agrees to immediately (of termal confidential information party, the disclosing party, to destroy all confidential the disclosing party, and/or (i) on request by the disclosing party, to destroy all confidential the disclosing party in writing, at any time if so requested by the disclosing party but at the disclosing party with reflect the disclosing party but at the disclosing party in writing, at any time if so requested by the disclosing party but at the disclosing party with reflect the disclosing party but at the disclosing party but at the disclosing party but at the disclosing party that the disclosing party to writing at any time if so requested by the disclosing party but at the disclosing party but at

10.7

## Copyrights and rights of use, publications

11.1

Copyrights and rights of use, publications
TUV Rheinland shall retain all exclusive copyrights in the reports, expert reports/opinions, test
reports/results, results, acclusions, presentations etc. prepared by TUV Rheinland, unless
otherwise agreed by the parties in a separate agreement. As the owner of the copyrights, TUV
use ("right out great test her right to use the work results for individual or all types of
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 reports, expert
the scope of the contract for the contractally agreed purpose.
The transfer of right of use of the generated work results regulated in clause 11.2. of the GTGB
is subject to full geyment of the remunestion agreed in showed TUV Rheinland basis on the
work results in full unless TUV 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
introduction of TUV Rheinland need the prior written approval of TUV Rheinland here
the price of the second results.
The consent of TUV Rheinland client is colleged to stop the transfer or the work results to
full desire and certification rules, etc.).

The consent of TUV Rheinland or belief intelligent of the work results immediately at his own expense and, as far as possible, to withdraw publication.

The consent of TUV Rheinland or bullection or duplication of the work results immediately at his own expense and, as far as possible, to withdraw publication.

The consent of TUV Rheinland or bullection or duplication of the work results immediately at his own expense and, as far as possible, to withdraw publication.

11.6

## Liability of TÜV Rheinland

Liability of TÜV Rheinland 
Irrespective of the legal basis, to the fullest exent permitted by applicable law, in the event of a 
breach of contractual obligations or tort, the liability of TÜV Rheinland for all damages, losses 
and reimbursement of expenses caused by TÜV Rheinland, its legal representatives and/or 
employees shall be limited bit; (i) in the case of a contract with a faed overall fee, three times 
entry the case of a contract expressly charged on a time and 
material basis, a maximum of 2000.00 Euro or equivalent amount in local currency, and (vi) in 
the case of a framework agreement that provides for the possibility of placing individual orders, 
three times of the fee for the individual order under which the damages or losses have 
cocurred. Notwithstanding the above, in the event that the total and accumulated isbellity 
calculated according to the foreign provision received 25 Million Euro or equivalent amount in local currency. 
The limitation of labelity according to article 121 above shall not exceed the said 2.5 Million Euro or equivalent amount in local currency. 
The limitation of labelity according to article 121 above shall not exceed the said 2.5 Million Euro or equivalent amount in local currency. 
The limitation of labelity according to article 121 above shall not apply to damages and 
various agents. Such limitation shall not apply to damages for a persons deeth, physical 
injury of times.

vicarious agents. Such limitation shall not apply to damages for a person's death, physical injury of illness, and a fundamental breach of context, TVD Rehalend will be liable even where minor negligence is involved. For this purpose, a "fundamental breach" is breach of a material contractual obligation, the performance of which permits the due performance of the contract. Any claim for damages resonably foreseen as a possible consequence of such breach of contract shall be limited to the amount of damages resonably foreseen as a possible consequence of such breach of contract as the contract of the clean.

contract to the client.
The limitation periods for claims for damages shall be based on statutory provisions.
None of the provisions of this article 12 changes the burden of proof to the disadvantage of the

13.1

When passing on the services provided by TÜV Rheinland or parts thereof to third parties in Greater China or other regions, the client must comply with the respectively applicable regulations of national and international export control to 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 embarges and/or with immediate effect and the client shall compensate for the losses incured thereof by TÜV Rheinland.

The elient understands and agrees that TÜV Rheinland processes personal data (including but not limited to personal information) of the client and its related parties (including but not limited to the supplier of the client) for the purpose of fulfilling is contract. The client confirms that it has obtained the prior consent of the data subject, which entities TÜV Rheinland to access, use, or process the personal data that the client collected or processed by itself and data. TÜV Rheinland will use and process the data is accordance with the relevant legal basis. If any personal data has to be disclosed or transferred to any third party or any overseas party outside of the district in which the personal data was collected, the client also confirms that it has obtained the prior consent of the data subject. TÜV Rheinland will care you chose-border associative related to the district in which the personal data was collected, the client also confirms that it has obtained the prior consent of the data subject. TÜV Rheinland will explore the confirmation of the data subject. TÜV Rheinland will subject to the client also confirms that it has obtained the prior consent of the data subject. TÜV Rheinland will subject to the confirmation of the data subject. TÜV Rheinland will subject to the confirmation of the co

Retention of test material and documentation

The test samples submitted by the client to TUV Rheinland for testing will be scrapped following testing or will be returned to the client at the client's expense. The only exceptions are test samples, which are placed in storage on the basis of statutory regulations or of another Charges apply if 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 in the quotation. It reference samples or documentations are given to the client to be placed in storage at their premises, the reference samples or documentations must be made available to TUV references, the reference samples or documentations are given to the client to be placed in storage at their premises, the reference samples or documentations are given to the client to be placed in storage at their premises, the reference samples or documentation are given to the control of the cont 15.4

16.1

Termination of the contract

Notwithstanding clause 3.3 of the GTCB, TÜV Rheinland and the client are entitled to terminate the contract in its entirely or, in the case 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) mortifier notice to the end of the contractually agreed term. The combined is not to the contract of the contract which is contract which includes but a loss or a suspension of its accreditation or notification. For good causes, TÜV Rheinland may consider giving a written notice to the client to terminate the contract which includes but not limited to the following:

a) the dient close not immediately notify TÜV Rheinland of changes in the conditions within the all the client traces or immediately notify TÜV Rheinland of changes in the conditions within the all the client traces or immediately notify TÜV Rheinland of clanges in the conditions within the client traces. The contract is considerable of the contract of the client misuses the certificate or certification mark or uses it is violation of the contract;

b) the client misuses the certificate or certification mark or uses it is violation of the contract;

c) in the event of several consecutive delays in payment claim test three times;

d) a substantial deterioration of the financial circumstances of the client cours and as a result the payment claims of TÜV Rheinland under the contract are considerably endingent and the payment claims of TÜV Rheinland or delays in payment claims are considerably to expend the contract of the payment claims of TÜV Rheinland or the contract is considerably one of the contract of the payment claims. The client that one of the contract of the payment claims of TÜV Rheinland or pool cause, TÜV Rheinland for payment interference, sanctions, use a decredation or notification, or official or notification or official or notification or official or notification or official or notification or offic

17.2

withdrawn (for example during the performance of monitoring audis). Clause 16.3 applies accordingly.

Force Majeure

\*Terore Nejeure' 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, I and to a provide the contract, I and to the contract, I and to the contract, and (c) that it could not reasonably have been foreseen at the time of the conclusion of the contract, and (c) that the effects of the impediment could not reasonably have been overcome by the efficied Party, overcome by the efficied Party, overcome by the efficied Party, to expend the contract, and (c) that the effects of the impediment could not reasonably have been avoided or overcome by the efficied Party, overcome by the efficiency of the effici

### **18.** 18.1.

Hardship
The Parlies 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 Notwithstanding paragraph 1 of this Clause, where a Party proves that:

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 continuation of the contract, and that attacked the control of the control of the contract, and that are also make the control of the control 18.3.

19.3

agreement of the other Party.

Partial invalidity, written form, 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 171.

It also applies to amendments and supplements to this clause 171.

Description of the property of the propert