



CLIENT: Carpenters Manufactory Limited REPORT NO: C80131621
ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

Town, DongGuan City, Guang Dong, China

Attn: Kelly Xiong

Sample Description: My First Doctor Kit

Quantity Submitted: 1 piece

Supplier: Carpenters Manufactory Limited

Buyer: Not provided Style/Item No.: MK01009 P.O. No.: Not provided

Labeled Age Grading: 3Y+
Destination: Global
Country of Origin: China

Date(s) of samples received: March 2, 2016(.p.m.) & March 7, 2016 & March 15, 2016

**TEST METHOD & RESULTS:** Please refer to next page(s)

CONCLUSION: Please refer to page two(2)

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#### **CONCLUSION:**

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$\mathbf{v}$	J.	$\boldsymbol{\Box}$	۰

ASTM F963-11 Physical & Mechanical Requirements	PASS
16 CFR 1500 Physical & Mechanical Requirements	<b>PASS</b>
ASTM F963-11 Flammability Requirements	<b>PASS</b>
16 CFR 1500.3 (c)(6) (vi) / 16 CFR 1500.44 Flammability Requirements	<b>PASS</b>
ASTM F963-11 Clause 4.3.5.1 (2) Elements Migration in Surface Coating	PASS <sup>#1</sup>
ASTM F963-11 Clause 4.3.5.2 (2) (b) Elements Migration in Substrate	PASS <sup>#3</sup>
ASTM F963-11 Clause 4.3.5.1 (1) Total Lead in Surface Coating	PASS <sup>#2</sup>
16 CFR 1303 Total Lead Content Requirements	PASS <sup>#2</sup>
Consumer Product Safety Improvement Act of 2008 Total Lead Content	PASS <sup>#2</sup>
Requirement [Paint or Surface Coating]	

ASTM F963-11 Clause 4.3.5.2 (2) (a) Total Lead in Substrate PASS Consumer Product Safety Improvement Act of 2008 Total Lead Content PASS

Requirement [Substrate Materials]

ASTM F963-11 Clause 4.3.5.2 (2) (c) Soluble Cadmium in Metallic Small Part NOT APPLICABLE#4

Consumer Product Safety Improvement Act of 2008 Total Phthalate Requirement PASS<sup>#1</sup>

#### **CANADA:**

Canada Toys Regulations SOR/2011-17 Physical and Mechanical Requirements
Canada Toys Regulations SOR/2011-17 Flammability Requirements
(Cellulose Nitrate and Celluloid)

PASS
(Cellulose Nitrate and Celluloid)

Flammability Requirements For Textile Fibres: SOR/2011-22 PASS
Canada Toys Regulations SOR/2011-17 Heavy Metal Content Requirements PASS<sup>#2</sup>

Canada Consumer Products Containing Lead (Contact mouth) Regulation NOT APPLICABLE#4

Canada Phthalates Regulation SOR/2010-298 Phthalates Content Requirements PASS<sup>#1</sup>

#### AU:

AS/NZS ISO 8124.1:2013 Physical & Mechanical Requirements

AS/NZS ISO 8124.2:2009 Flammability Requirements

AS/NZS ISO 8124.3:2012 Migration of Certain Elements

PASS

DEHP requirement per Australia Government

NOT APPLICABLE<sup>#4</sup>

#### EU:

EN 71-1:2014 Mechanical & Physical Properties

EN 71-2:2011 + A1:2014 Flammability

EN 71-3:2013+A1:2014 Migration of Certain Elements

Total Cadmium Content and European Reach Regulation Annex XVII

Total Phthalate Content European Reach Regulation Annex XVII

Azo Dyes Test and European Reach Regulation Annex XVII

PASS

PASS

PASS

PASS

PASS

PASS

PASS

PASS

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#1: As claimed by client, the sample 2, 3, 4, 5, 6, 7, 8 listed in the report is identical with the one in report C81021583. The test data of sample 2, 3, 4, 5, 6, 7, 8 in the report was referred from report C81021583 issued on October 20, 2015.

#2: As claimed by client, the sample 2, 3, 4, 5, 6, 7, 8 listed in the report is identical with the one in report C81021581. The test data of sample 2, 3, 4, 5, 6, 7, 8 in the report was referred from report C81021581 issued on October 20, 2015.

#3: As claimed by client, the sample 10 listed in the report is identical with the one in report C81061528. The test data of sample 10 in the report was referred from report C81061528 issued on November 4, 2015.

#4: There is no component on the submitted test samples under the testing scopes.

For and on behalf of:

UL VS Shanghai Limited Shenzhen Branch

Benson Ye

Technical Manager -

Toys Department

Ms. Carol Ke

Laboratory manager-Chemical Department

an l te

Cola Cai

Consumer Engineering Manager II

(Softlines Testing) Important Notes:

The results only relate to the samples tested.

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#### **TEST RESULTS**

1. USA

#### 1.1 MECHANICAL AND PHYSICAL TEST

# 1.1.1 AS PER ASTM STANDARD CONSUMER SAFETY SPECFICATION FOR TOYS SAFETY F963-11

The following clauses are identified to be applicable:

Age grading for testing : Ages 3+

Samples Quantity : 1 style(s) x 1 piece(s)

<b>Clause</b>	<u>Test Items</u>	<u>Assessment</u>
4.1	Material(visual check on cleanness)	P
4.7	Accessible Edges	P
4.9	Accessible Points	P
4.32	Certain Toys With Nearly Spherical Ends	P
5	Safety Labeling Requirements	P
6	Instructional Literature	P
7	Producer's Markings	P
	-	

Remark: P = Pass

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#### TEST RESULTS

1.1.2 AS PER 16 CFR 1500.50, THE HAZARDS OF SHARP POINTS, SHARP EDGE AND SMALL PARTS ARE ASSESSED BOTH BEFORE AND AFTER APPLICABLE USE AND ABUSE \
TESTS:

The following clauses are identified to be applicable:

Age grading for testing : Ages 3+

Samples Quantity : 1 style(s) x 1 piece(s)

	TEST ITEMS	SHARP POINT	SHARP EDGE
		(1500.48)	(1500.49)
	As received	P	P
1500.53	Impact Test	P	P
1500.53	Torque Test	P	P
1500.53	Tension Test	P	P

Remark: P = Pass

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#### **TEST RESULTS**

#### 1.2 FLAMMABILITY TEST

### 1.2.1 AS ASTM STANDARD ON SAFETY OF TOYS F963-11 ANNEX A5:

Samples Quantity: 1 piece(s) x 1 style(s)

Requirement: Burning rate should not exceed 0.1 inch per second along the major axis.

Results: The sample was tested to be ignited but extinguished.

# 1.2.2 AS PER U.S. CODE OF FEDERAL REGULATIONS TITLE 16 PART 1500.44 FOR RIGID AND PLIABLE SOLIDS DEFINED UNDER 16 CFR 1500.3 SECTION (C) (6) (VI):

Samples Quantity: 1 piece(s) x 1 style(s)

Requirement: Burning rate should not exceed 0.1 inch per second along the major axis.

Results: The sample was tested to be ignited but extinguished.

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#### **TEST RESULTS**

### 1.3 CHEMICAL TESTS:

#### 1.3.1 SOLUBLE ELEMENT MIGRATION IN SURFACE COATING

Requirement: As per ASTM F963-11 Clause 4.3.5.1 (2) requirement, materials under test shall not exceed

below limit.

Test method: Reference to ASTM F963-11 Clause 8.3, used acid extraction and analyzed by Inductively

Coupled Argon Plasma Spectrometry.

Results:
Flement

Elements	Antimony	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium
Limits	< 60	< 25	< 1000	< 75	< 60	< 90	< 60	< 500
Sample 2	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 3	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 4	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 5	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 6	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 7	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 8	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 9*								

### Remark:

1. All concentrations expressed in milligrams per kilogram

2. "<" means "less than"

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#### **TEST RESULTS**

#### 1.3.2 SOLUBLE ELEMENT MIGRATION IN SUBSTRATES

Requirement: As per ASTM F963-11 Clause 4.3.5.2 (2) (b) requirement, materials under test shall not

exceed below limit.

Test method: Reference to ASTM F963-11 Clause 8.3, used acid extraction and analyzed by Inductively

Coupled Argon Plasma Spectrometry.

Resul	to.
1/CSU	us.

Elements	Antimony	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium
Limits	< 60	< 25	< 1000	< 75	< 60	< 90	< 60	< 500
Sample 10	< 6.0	< 2.5	16.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 11	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 12	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 13	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 14	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 15	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 16	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 17	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0

### Remark:

- 1. All concentrations expressed in milligrams per kilogram
- 2. "<" means "less than"
- 3. For sample 17, the samples weight used were 0.0306 gram per piece respectively.

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#### TEST RESULTS

#### 1.3.3 TOTAL LEAD CONTENT TEST: COATING

Requirement: As per ASTM F963-11 Clause 4.3.5.1 (1) requirement, lead content in the materials under

test shall not exceed of 90ppm.

Test method: CPSC-CH-E1003-09.1 Standard operating procedure for determining Lead (Pb) in paint

Results:

<u>Sample 2</u> <u>Sample 3</u> <u>Sample 4</u> <u>Sample 5</u> <u>Sample 6</u> Total Lead 14.6 <10.0 <10.0 17.6 <10.0

All concentrations expressed in milligrams per kilogram "<" means "less than"

# 1.3.4 TOTAL LEAD CONTENT TEST: WET-ASHING DIGESTION AND DETECTED WITH AAS/ICP

Criteria: The submitted samples must meet the Total Lead Limit of 90ppm as stated in 16 CFR

1303

Test method: CPSC-CH-E1003-09.1 Standard operating procedure for determining Lead (Pb) in paint

Results:

Sample 2 Sample 3 Sample 4 Sample 5 Sample 6 <10.0 Total Lead 14.6 <10.0 17.6 <10.0 Sample 7 Sample 8 Sample 9 Total Lead <10.0 <10.0 <10.0

All concentrations expressed in milligrams per kilogram "<" means "less than"

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#### TEST RESULTS

#### 1.3.5 TOTAL LEAD CONTENT TEST: COATING

Requirement: The submitted samples must meet the Total Lead Limit of 90ppm as per Consumer Product

Safety Improvement Act of 2008

Test method: CPSC-CH-E1003-09.1 Standard operating procedure for determining Lead (Pb) in paint

Results:

All concentrations expressed in milligrams per kilogram "<" means "less than"

### 1.3.6 TOTAL LEAD CONTENT TEST: SUBSTRATE

Requirement: As per ASTM F963-11 Clause 4.3.5.2 (2) (a) requirement, lead content in the materials

under test shall not exceed of 100ppm.

Test method: CPSC-CH-E1001-8.3 Standard operating procedure for determining total Lead (Pb) in

metal;

CPSC-CH-E1002-8.3 Standard operating procedure for determining total Lead (Pb) in

non-metal

Results:

 Sample 1
 Sample 11/12
 Sample 20

 Total Lead
 61.0
 <10.0</td>
 61.5

All concentrations expressed in milligrams per kilogram "<" means "less than"

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#### **TEST RESULTS**

#### 1.3.7 TOTAL LEAD CONTENT TEST: SUBSTRATE

Requirement: The submitted samples must meet the Total Lead Limit of 100ppm as per Consumer

Product Safety Improvement Act of 2008

Test method: CPSC-CH-E1001-8.3 Standard operating procedure for determining total Lead (Pb) in

metal children's product (including children's metal jewelry);

CPSC-CH-E1002-8.3 Standard operating procedure for determining total Lead (Pb) in

non-metal children's products.

Results:

 Sample 1
 Sample 11/12
 Sample 20

 Total Lead
 61.0
 <10.0</td>
 61.5

All concentrations expressed in milligrams per kilogram "<" means "less than"

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#### **TEST RESULTS**

#### 1.3.8 TOTAL PHTHALATE TEST

Requirement : DEHP, DBP or BBP content shall not be more than 0.1% by weight in toys and

childcare article.

DINP, DIDP or DNOP content shall not be more than 0.1% by weight in toys and

childcare article which can be placed in the mouth by children.

Test Method : CPSC-CH-C1001-09.3, Standard operating procedure for determination of

phthalates.

Results :

# Sample ID Plasticiser Values (w/w)

	DBP	BBP	DEHP	DNOP	DINP	DIDP
Sample 2	ND	ND	ND	ND	ND	ND
Sample 3	ND	ND	ND	ND	ND	ND
Sample 4	ND	ND	ND	ND	ND	ND
Sample 5	ND	ND	ND	ND	ND	ND
Sample 6	ND	ND	ND	ND	ND	ND
Sample 7	ND	ND	ND	ND	ND	ND
Sample 8	ND	ND	ND	ND	ND	ND
Sample 9	ND	ND	ND	ND	ND	ND
Sample 11	ND	ND	ND	ND	ND	ND

Remarks: 1) Detection Limit for each phthalate = 0.005%

2) ND= not detected

Key : DBP = Di-butyl phthalate DEHP = Di (2-Ethylhexyl) phthalate BBP = Benzyl butyl phthalate DINP = Di-"isonomy" phthalate DIOP = Di-"isodecyl" phthalate DNOP = Di -n-octal phthalate

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CLIENT: Carpenters Manufactory Limited REPORT NO: C80131621
ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

Town, DongGuan City, Guang Dong, China

#### **TEST RESULTS**

2. CANADA

#### 2.1 MECHANICAL AND PHYSICAL TEST

### AS PER CANADA TOYS REGULATIONS, SOR/2011-17

The following clauses are identified to be applicable:

Age grading for testing : Ages 3+

Samples Quantity : 1 style(s) x 1 piece(s)

<u>Clause</u>	<u>Test Items</u>	<u>Assessment</u>
8	Exposed Metal Edges	P
9	Ends	P
10	Exposed Plastic Parts	P
11	Exposed Wooden Surfaces, Edges And Corners	P

Remark: P = Pass

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#### **TEST RESULTS**

#### 2.2 FLAMMABILITY TEST

# 2.2.1 AS PER CANADA TOYS REGULATIONS SOR/2011-17 SECTION 21 (CELLULOSE NITRATE AND CELLULOID)

Requirement: Celluloid (cellulose nitrate) and materials with the same behaviour in fire

(except when used in varnish or paint) shall not be used in the manufacture of toys.

Results: The submitted sample(s) complied with this requirement.

## 2.2.2 FLAMMABILITY REQUIREMENT FOR TEXTILE FIBRES: SOR/2011-22

Key to sample(s):

Sample 1 = Red fabric (body of bag & band) Sample 2 = White fabric (cover of bag)

Sample: 1, 2					
		Rate of Bu	rning(second)		Requirement
	Original		Aft	er 1	
			[√] Dry Clea	n [√] Wash	
Plain Surface	Specimen 1)	DNI	1)	DNI	
	2)	DNI	2)	DNI	
	3)	DNI	3)	DNI	Greater than
	4)	DNI	4)	DNI	3.5 seconds
	5)	DNI	5)	DNI	
	Average				
Code Description:	DNI = Did No	t Ignite			
TEST RESULT:	PASS				

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#### **TEST RESULTS**

### 2.3 CHEMICAL TESTS:

#### 2.3.1 HEAVY METAL CONTENT TEST : CANADA TOYS REGULATION SOR/2011-17

Requirement : Surface coating applied to Toys shall comply with heavy metal requirement as

below table.

Results:

	Total	Total	Soluble	Soluble	Soluble	Soluble	Soluble
Elements	Lead	Mercury	Antimony	Arsenic	Barium	Cadmium	Selenium
Limits	< 90	None	< 1000	< 1000	< 1000	< 1000	< 1000
Sample 2	14.6	**N/D	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0
Sample 3	<10.0	**N/D	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0
Sample 4	<10.0	**N/D	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0
Sample 5	17.6	**N/D	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0
Sample 6	<10.0	**N/D	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0
Sample 7	<10.0	**N/D	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0
Sample 8	<10.0	**N/D	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0
Sample 9	<10.0	**N/D	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0

All concentrations expressed in milligrams per kilogram "<" means "less than" "N/D" means "None Detected"

\*\*Detection Limit is 10.0 milligrams per kilogram.

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#### TEST RESULTS

# 2.3.2 TOTAL PHTHALATE TEST: CLIENT'S REQUIREMENT WITH REFERENCE TO CANADA PHTHALATES REGULATION SOR/2010-298

Requirement : The vinyl in a toy or childcare article must contain not more than 1,000 mg/kg of

DEHP, DBP, or BBP.

The vinyl in any part of a toy or childcare article that can, in a reasonably

foreseeable manner, be placed in the mouth of a child under four years of age must

contain not more than 1,000 mg/kg of DINP, DIDP, or DNOP.

Method: C-34

Results :

# Sample ID Plasticiser Values (w/w)

	DBP	BBP	DEHP	DNOP	DINP	DIDP
Sample 2	ND	ND	ND	ND	ND	ND
Sample 3	ND	ND	ND	ND	ND	ND
Sample 4	ND	ND	ND	ND	ND	ND
Sample 5	ND	ND	ND	ND	ND	ND
Sample 6	ND	ND	ND	ND	ND	ND
Sample 7	ND	ND	ND	ND	ND	ND
Sample 8	ND	ND	ND	ND	ND	ND
Sample 9	ND	ND	ND	ND	ND	ND
Sample 11	ND	ND	ND	ND	ND	ND

Remarks: 1) Detection Limit for each phthalate = 0.005%

2) ND= not detected

Key : DBP = Dibutyl Phthalate DEHP = Di (2-Ethylhexyl) Phthalate

BBP = Benzyl butyl Phthalate DINP = Di-"isononyl" phthalate DIDP = Di-"isodecyl" phthalate DNOP = Di -n-octyl phthalate

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#### **TEST RESULTS**

#### 3. AUSTRALIA

#### 3.1 MECHANICAL AND PHYSICAL TEST

AS PER INTERNATIONAL STANDARD ON SAFETY OF TOYS AS/NZS ISO 8124.1:2013 SAFETY ASPECTS RELATED TO MECHANICAL AND PHYSICAL PROPERTIES.

The following clauses are identified to be applicable:

Age grading for testing : Ages 3+

Samples Quantity : 1 style(s) x 1 piece(s)

<u>Clause</u>	<u>Test Items</u>	<u>Assessment</u>
4.1	Normal use	P
4.2	Reasonably foreseeable abuse	P
4.3	Material	P
4.6	Edges	P
4.7	Points	P
ANNEX B	Safety labelling guidelines and manufacturer's markings	P

Remark: P = Pass

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ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

Town, DongGuan City, Guang Dong, China

### **TEST RESULTS**

#### 3.2 FLAMMABILITY TEST

AS PER AUSTRALIAN/NEW ZEALAND STANDARD ON SAFETY OF TOYS AS/NZS ISO 8124.2:2009 CLAUSE 4.1 GENERAL REQUIREMENT (CELLULOSE NITRATE):

Requirement: Celluloid (cellulose nitrate) and materials with the same behaviour in fire (except

when used in varnish or paint) shall not be used in the manufacture of toys.

Results: The submitted sample(s) complied with this requirement.

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#### **TEST RESULTS**

#### 3.3 CHEMICAL TESTS:

#### 3.3.1 MIGRATION OF CERTAIN ELEMENTS: AZ/NZS ISO 8124.3:2012

Results:								
Elements	Antimony	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium
Limits	< 60	< 25	< 1000	< 75	< 60	< 90	< 60	< 500
Sample 2	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 3	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 4	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 5	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 6	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 7	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 8	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 9*								
Sample 10	< 6.0	< 2.5	16.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 11	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 12	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 13	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 14	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 15	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 16	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 17	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0

#### Remark

- 1. Method for determination of each soluble element present
  - a) Antimony, Arsenic, Barium, Cadmium, Chromium, Lead, Mercury and Selenium are determined by Inductively Coupled Plasma Optical Emission Spectroscopy.
- 2. For sample 17, the samples weight used were 0.0306 gram per piece respectively.

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### **TEST RESULTS**

4. EU

### 4.1 MECHANICAL AND PHYSICAL TEST

#### AS PER EUROPEAN STANDARDS ON SAFETY OF TOYS EN 71-1: 2014

The following clauses are identified to be applicable:

Age grading for testing : Ages 3+

Samples Quantity : 1 style(s) x 1 piece(s)

<u>Clause</u>	<u>Test Items</u>	<u>Assessment</u>
4.1	Material Cleanliness	P
4.7	Edges	P
4.8	Points And Metallic Wires	P

Remark: P = Pass

Warnings and safety instructions shall be written in the languages easily understood by consumers of the country in which the toy is to be sold. Only English version was reviewed.

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Town, DongGuan City, Guang Dong, China

#### TEST RESULTS

#### 4.2 FLAMMABILITY TEST

# AS PER EUROPEAN STANDARD ON SAFETY OF TOYS EN 71-2:2011+ A1:2014 SECTION 4.1 GENERAL REQUIREMENT (CELLULOSE NITRATE):

Requirement: Celluloid (cellulose nitrate), except when used in varnish, paint or glue, or in balls of

the type used for table tennis or similar games, and materials with the same behaviour

in fire as celluloid, shall not be used in the manufacture of toys.

Results: The submitted sample(s) complied with this requirement.

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#### **TEST RESULTS**

### **4.3 CHEMICAL TESTS:**

### 4.3.1 ELEMENTS MIGRATION WITH REFERENCE TO 2009/48/EC AND ITS AMENDMENT

Test Method: EN71-3: 2013 Migration of certain elements

Results:						
Elements <sup>1</sup>	<u>Limits</u>	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6
	(Scraped off material)					
Antimony	560	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Arsenic	47	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
Barium	18750	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Cadmium	17	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Chromium III <sup>2</sup>	460	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium VI <sup>2</sup>	0.2	$< 0.2^{\Delta}$				
Lead	160	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Mercury	94	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Selenium	460	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Aluminum	70,000	< 50	< 50	< 50	< 50	< 50
Boron	15,000	< 50	< 50	< 50	< 50	< 50
Cobalt	130	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Copper	7700	< 50	< 50	< 50	< 50	< 50
Manganese	15,000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Nickel	930	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Strontium	56,000	< 5.0	< 5.0	< 5.0	< 5.0	7.0
Tin	180,000	<4.0	<4.0	<4.0	<4.0	<4.0
Organic Tin <sup>3</sup>	12					
(Expressed as						
TBT)						
Zinc	46,000	2900.0	1145.0	1700.0	2700.0	2400.0

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#### **TEST RESULTS**

Results:						
Elements <sup>1</sup>	<u>Limits</u>	Sample 7	Sample 8	Sample 9*	Sample 10	Sample 11
	(Scraped off material)	•	•	•	•	•
Antimony	560	< 5.0	< 5.0		< 5.0	< 5.0
Arsenic	47	< 2.5	< 2.5		< 2.5	< 2.5
Barium	18750	< 5.0	< 5.0		16.5	< 5.0
Cadmium	17	< 5.0	< 5.0		< 5.0	< 5.0
Chromium III <sup>2</sup>	460	< 0.2	< 0.2		< 0.2	< 0.2
Chromium VI <sup>2</sup>	0.2	$< 0.2^{\Delta}$	$< 0.2^{\Delta}$		$< 0.2^{\Delta}$	$< 0.2^{\Delta}$
Lead	160	< 5.0	< 5.0		< 5.0	< 5.0
Mercury	94	< 5.0	< 5.0		< 5.0	< 5.0
Selenium	460	< 5.0	< 5.0		< 5.0	< 5.0
Aluminum	70,000	1300.0	< 50		< 50	< 50
Boron	15,000	< 50	< 50		< 50	< 50
Cobalt	130	< 5.0	< 5.0		< 5.0	< 5.0
Copper	7700	< 50	< 50		< 50	< 50
Manganese	15,000	< 5.0	< 5.0		80.5	< 5.0
Nickel	930	< 5.0	< 5.0		< 5.0	< 5.0
Strontium	56,000	< 5.0	< 5.0		< 5.0	< 5.0
Tin	180,000	<4.0	<4.0		<4.0	<4.0
Organic Tin <sup>3</sup>	12					
(Expressed as						
TBT)						
Zinc	46,000	295.0	< 50		< 50	< 50

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CLIENT: Carpenters Manufactory Limited REPORT NO: C80131621
ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

Town, DongGuan City, Guang Dong, China

#### **TEST RESULTS**

Results:						
Elements <sup>1</sup>	<u>Limits</u>	Sample 12	Sample 13	Sample 14	Sample 15	Sample 16
	(Scraped off material)	-	-	-	-	-
Antimony	560	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Arsenic	47	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
Barium	18750	< 5.0	5.0	< 5.0	< 5.0	< 5.0
Cadmium	17	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Chromium III <sup>2</sup>	460	< 0.2	0.385	< 0.2	< 0.2	0.300
Chromium VI <sup>2</sup>	0.2	$< 0.2^{\Delta}$	< 0.2	$< 0.2^{\Delta}$	$< 0.2^{\Delta}$	< 0.2
Lead	160	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Mercury	94	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Selenium	460	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Aluminum	70,000	< 50	< 50	< 50	< 50	< 50
Boron	15,000	< 50	< 50	< 50	< 50	< 50
Cobalt	130	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Copper	7700	< 50	< 50	< 50	< 50	< 50
Manganese	15,000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Nickel	930	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Strontium	56,000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Tin	180,000	<4.0	<4.0	<4.0	<4.0	<4.0
Organic Tin <sup>3</sup>	12					
(Expressed as						
TBT)						
Zinc	46,000	< 50	< 50	< 50	< 50	< 50

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CLIENT: Carpenters Manufactory Limited REPORT NO: C80131621
ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

Town, DongGuan City, Guang Dong, China

#### **TEST RESULTS**

Results:				
Elements <sup>1</sup>	<u>Limits</u>	Sample 17	Sample 18	Sample 19
	(Scraped off material)	•	•	•
Antimony	560	< 5.0	< 5.0	< 5.0
Arsenic	47	< 2.5	< 2.5	< 2.5
Barium	18750	< 5.0	12.0	< 5.0
Cadmium	17	< 5.0	< 5.0	< 5.0
Chromium III <sup>2</sup>	460	0.340	0.220	< 0.2
Chromium VI <sup>2</sup>	0.2	< 0.2	< 0.2	$< 0.2^{\Delta}$
Lead	160	< 5.0	< 5.0	< 5.0
Mercury	94	< 5.0	< 5.0	< 5.0
Selenium	460	< 5.0	< 5.0	< 5.0
Aluminum	70,000	105.0	< 50	< 50
Boron	15,000	< 50	< 50	< 50
Cobalt	130	< 5.0	< 5.0	< 5.0
Copper	7700	< 50	< 50	< 50
Manganese	15,000	5.0	< 5.0	< 5.0
Nickel	930	< 5.0	< 5.0	< 5.0
Strontium	56,000	17.0	< 5.0	< 5.0
Tin	180,000	<4.0	<4.0	<4.0
Organic Tin <sup>3</sup>	12			
(Expressed as				
TBT)				
Zinc	46,000	< 50	< 50	< 50

All concentrations expressed in milligrams per kilogram "<" means "less than"

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ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

Town, DongGuan City, Guang Dong, China

#### **TEST RESULTS**

#### **REMARK:**

- Heavy Metals Content are Determined by ICP-MS (Induced Couple Plasma Mass Spectrometry) / ICP-OES (Induced Couple Plasma Optical Emission Spectroscopy)
- If the chromium content of the tested sample does not exceed the limits of chromium III and/or chromium VI, it is deemed to comply on the respective migration requirements of chromium III and/or chromium VI under 2009/48/EC. Otherwise, the compliance on the migration requirements of the individual chromium III and/or chromium VI should be confirmed by further speciation techniques.
  - #: The chromium VI content is determined by LC-ICP-MS
- 3. If the Organic Tin content of the tested sample projected by the tin content does not exceed the limit of organicin, it is deemed to comply on the respective migration requirement of Organic Tin under 2009/48/EC and market with "- -". Otherwise, the compliance on the migration requirement of Organic Tin is confirmed by GCMS analysis with derivatisation
- 4.  $\Delta$ : Chromium VI data is based on total Chromium
- 5. For sample 17 and 19, the samples weight used were 0.0306 and 0.0330 gram per piece respectively.

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ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

Town, DongGuan City, Guang Dong, China

## TEST RESULTS

# 4.3.2 TOTAL CADMIUM CONTENT AND EUROPEAN REACH REGULATION ANNEX XVII: MICROWAVE DIGESTION AND DETECTED WITH AAS/ICP

Results:

Element	Total Cadmium
Limit	< 100
Sample 2	< 5.0
Sample 3	< 5.0
Sample 4	< 5.0
Sample 5	< 5.0
Sample 6	< 5.0
Sample 7	< 5.0
Sample 8	< 5.0
Sample 9	< 5.0
Sample 11/12	< 5.0

All concentrations expressed in milligrams per kilogram "<" means "less than"

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CLIENT: Carpenters Manufactory Limited REPORT NO: C80131621
ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

Town, DongGuan City, Guang Dong, China

#### **TEST RESULTS**

#### 4.3.3 TOTAL PHTHALATE TEST AND EUROPEAN REACH REGULATION ANNEX XVII

Test Method : EN 14372: 2004

Requirement : DEHP, DBP & BBP content shall not be more than 0.1% by weight in toys and

children article.

DINP, DIDP & DNOP content shall not be more than 0.1% by weight in toys and

children article that can be placed in the mouth by children.

Results :

# Sample ID Plasticiser Values (w/w)

	DBP	BBP	DEHP	DNOP	DINP	DIDP
Sample 2	ND	ND	ND	ND	ND	ND
Sample 3	ND	ND	ND	ND	ND	ND
Sample 4	ND	ND	ND	ND	ND	ND
Sample 5	ND	ND	ND	ND	ND	ND
Sample 6	ND	ND	ND	ND	ND	ND
Sample 7	ND	ND	ND	ND	ND	ND
Sample 8	ND	ND	ND	ND	ND	ND
Sample 9	ND	ND	ND	ND	ND	ND
Sample 11	ND	ND	ND	ND	ND	ND
Sample 12	ND	ND	ND	ND	ND	ND

Remarks: 1) Detection Limit for each phthalate = 0.005%

2) ND = not detected

Key : DBP = Di-butyl phthalate DNOP = Di-n-octyl phthalate BBP = Butyl-benzyl phthalate DINP = Di-iso-nonyl phthalate

DEHP = Di-(2-ethyl-hexyl) phthalate DIDP = Di-iso-decyl phthalate

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ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

Town, DongGuan City, Guang Dong, China

#### TEST RESULTS

#### 4.3.4 AZO DYES TEST AND EUROPEAN REACH REGULATION ANNEX XVII

#### TEST(S) CONDUCTED:

TEST METHOD ACCORDING TO THE OFFICIAL TEST PROCEDURES EN 14362-1:2012 FOR TEXTILE, EN ISO 17234-1:2010 FOR LEATHER MATERIALS. THE PRESENCE OF 4-AMINOAZOBENZENE IS DETERMINED BY EN 14362-3:2012 FOR TEXTILE, EN ISO 17234-2:2011 FOR LEATHER MATERIALS. REMOVAL OF FAT BY N-HEXANE (IN CASE OF LEATHER), TREATMENT WITH CITRIC BUFFER, REDUCTIVE CLEAVAGE WITH SODIUM DITHIONITE, EXTRACTION WITH ETHER, DETECTION BY GC/MS AND/OR HPLC/DAD. (DETECTION LIMIT: 5mg/kg)

### LIST OF AROMATIC AMINES

(DETECTION LIMIT: 5mg/kg)

01	<b>BENZIDINE</b>	13		3,3'-DIMETHYL-4,4'-
----	------------------	----	--	---------------------

DIAMINODIPHENYLMETHANE

02 4-AMINODIPHENYL 14 P-CRESIDINE

03 4-CHLORO-O-TOLUIDINE 15 4,4'-METHYLENE-BIS-(2-CHLOROANILINE)

04 2-NAPHTHYLAMINE 16 4,4'-OXYDIANILINE 05 O-AMINOAZOTOLUENE 17 4,4'-THIODIANILINE

06 2-AMINO-4-NITROTOLUENE 18 O-TOLUIDINE

07 P-CHLOROANILINE 19 2,4,5-TRIMETHYLANILINE 08 2,4'-DIAMINOANISOLE 20 2,4-TOLUYLENEDIAMINE

09 4,4'-DIAMINODIPHENYLMETHANE 21 O-ANISIDINE

10 3,3'-DICHLOROBENZIDINE 22 4-AMINOAZOBENZENE

11 3,3'-DIMETHOXYBENZIDINE

12 3,3'-DIMETHYLBENZIDINE

SAMPLE ID	TEST METHOD	<b>AMINE DETECTED</b>	<b>RESULT</b>
Sample 13/15	EN 14362-1:2012	NOT DETECTED	PASS
Sample 13	EN 14362-3:2012	NOT DETECTED	PASS
Sample 15	EN 14362-3:2012	NOT DETECTED	PASS

NOTE: PASS = LESS THAN OR EQUAL TO 30 mg/kg

FAIL = MORE THAN 30 mg/kg

LIMIT = 30 mg/kg (NOT APPLICABLE FOR COMBINE TEST)

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ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

Town, DongGuan City, Guang Dong, China

#### TEST RESULTS

#### INTERPRETATION OF TEST RESULTS:

- IN THE CASE OF LEVELS PER AMINE COMPONENT <= 25 mg/kg: NOT DETECTED.
   ACCORDING TO THE ANALYSIS AS CARRIED OUT, AZO COLOURANTS BANNED
   UNDER THE ORDINANCE ON COMMODITIES WERE NOT DETECTED IN THE
   ARTICLES SUBMITTED.</li>
- 2. IN THE CASE OF LEVELS PER AMINE COMPONENT > 30 mg/kg. THE ANALYSIS RESULT SUGGESTS THAT THE ARTICLE SUBMITTED HAS BEEN MANUFACTURED OR TREATED BY USING AZO COLOURANTS BANNED UNDER THE ORDINANCE ON COMMODITIES.
- 3. IN CASE OF A RESULT BETWEEN 25 AND 30 mg/kg. WE REMARK THAT DUE TO CUSTOMER SPECIFICATION, THESE MEASUREMENT VALUES REPRESENT A BORDER LINE CASE.

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ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

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#### **TEST RESULTS**

### Key to sample(s):

Sample 1	=	Silvery metal (zipper puller of bag)
Sample 2	=	Bright red coating on wood ('RX' bottle, emergency phone, syringe) (A1Y)
Sample 3	=	Orange coating on wood ('Vitamin' bottle, medical hammer) (A2Y)
Sample 4	=	Dark green coating on wood (thermometer) (A5Y)
Sample 5	=	Light green coating on wood (thermometer, 'RX' bottle) (A6Y)
Sample 6	=	Light blue coating on wood (stethoscope, medical mirror) (A8Y)
Sample 7	=	White coating on wood (all bottles, emergency phone, thermometer) (A16Y)
Sample 8	=	Clear Lacquer coating on wood (all medical tools) (A21Y)
Sample 9*	=	Black/white coatings on fabric (sewn-in label of bag)
Sample 10	=	Brown wood excluding coatings (all medical tools)
Sample 11	=	White Velcro backed with dry glue (joint of all bottles & stethoscope & bag & band)
Sample 12	=	Transparent plastic (zipper teeth of bag)
Sample 13	=	Pale grey cord (stethoscope)
Sample 14	=	White fabric (zipper cloth of bag)
Sample 15	=	Red fabric (body of bag & band)
Sample 16	=	White fabric (cover of bag)
Sample 17	=	White fabric excluding coatings (sewn-in label of bag)
Sample 18	=	Red sewing thread (bag, band)
Sample 19	=	White sewing thread (bag, band)
Sample 20	=	Silvery metal (zipper head of bag)

\*: Test specimen less than 10 mg is not required to test the soluble migrated elements according to ASTM F963-11 Clause 8.3.3.6 (2) and 8.3.5.3 (2); AS/NZS ISO 8124.3: 2012 Section 7 & EN 71-3:2013+A1:2014.

Date(s) of test(s) conducted: March 4, 2016 to March 21, 2016

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ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: March 23, 2016

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### **Product Photo:**





\*\*\*\*\*\* THE END \*\*\*\*\*\*

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#### APPENDIX 1 - TERMS AND CONDITIONS OF SERVICE / 附件一:服务所依据的条款和条件

UL VS Shanghai Limited-Shenzhen Branch ("UL VS") undertakes to provide services to its Customer subject to the terms and conditions contained herein. 优力胜邦质量检测(上海)有限公司深圳分公司("乙方")承诺根据以下所列的条款向客户("甲方")提供服务。

The term of limitation of liability contained herein has been conspicuously marked to draw the attention of the Customer, the full and complete explanation of the wording and legal significance of this term have been made to the Customer by UL.VS The Customer agrees that this term shall be construed as a provision of the agreement between UL.VS and itself, based on the full and complete understanding of the wording and legal significance of this term.

Z 为体系附着到条已经数汇 可谓的标识过程表示为注意,并且对象的可以也是不可能的表现文本。

# COMPUTATION OF CHARGES AND PAYMENT 第一条 费用计算和付款

- **费用计算和付款**(a) Consulting time shall be charged on a daily basis. 各面时间应当日万基础计费。
  (b) Where the personnel of UL VS are assigned by its Customer to any in-house projects, the Customer shall be billed on an hourly basis on the compensation rates of its personnel. 当乙方的人数美世开方指定任何的意识目,甲方应当以一时方是磁技变多人员的展播费率进行计费。

  Disbursements incurred on the Customer's behalf such as expenditure for communications, transportation, travel, the purchase of any materials, tools, equipment, components or parts which are directly related to the service shall be billed at costs and shall handling charge at the discretion of UL VS.

  为甲方面产生的开支如与原数互接相关的通讯、交通、差絃、期买任何原料。工具、设备、零件或部件的费用,应当按成本向甲方计费,且应包含一笔由乙方决定的合理手续费。
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(c) where the Customer fails to pay within time, UL VS shall charge interest on overcule invoices at the rate of 2 as per invarious of a per interests;

若甲方未能按付款。 乙方称菜通用大校聚金规以每月 2%的任何收收可息,直至全额付款。此等可息以目计算且在任何判决之前和之后都产生,并以月为问题,按本金和不断累积的利息为基数来计息。
(d) UL VS shall have a lien on any goods of the Customer until payment but the exercise of such lien shall not prevent interest continuing.

乙方核保留理中方的资格直到其足器付款。 假留置权的行役不应的容用息的继续计算。

甘作 Customer shall list to pay UL VS for any reason under Clauses 15 of if the Customer shall commit a breach of any of its obligation under this Agreement or if a receiver of the Customer is appointed or if any resolution or petition to wind up the Customer's business shall be passed or presented (except for the purpose of reconstruction), UL VS may without prejudice to its other rights either suspend or cancel the Agreement and in such an event UL VS may also suspend or cancel any other existing contracts without being liable to damages.

若甲乃属任何服务未能根据第1.5 条向之内付款。或若甲乃违反了本协议项下的任何义务。或若甲方的接管人一旦被任金、或给采甲方业务的任何议政或申请被通过或提交(为重组之目的除外),则乙方可以在不影响张色权利情及下中止或解除本协议,在此专情忍下乙方也可以中止或撤

#### CONFIDENTIAL TREATMENT OF INCORMATION 信息的保密处理

NINLL TREAMENT OF INFORMATION

(ABARBAZE)

Unless otherwise specifically agreed between the parties, the services rendered by UL VS to the Customer shall be on a non-exclusive best-efforts basis.

Ret 和文门内有关特别定:由之方向中方提供问题 多应当主文在不补绝的和勤勉长资的基础之上.
It is explicitly agreed by UL VS and the Customer that all technical information (whether contained in models, drawings, reproductions of drawings, written reports, letters, memoranda or notes or in any other form) shall be kept strictly confidential by UL VS for the purposes of this Agreement and UL VS shall all this limites use all reasonable efforts to prevent the disclosure to third parties of any part thereof unless UL VS shall have first obtained the written consent of the Customer specifically authorizing such disclosure PROVIDED ALWAYS AND IT IS MUTUALLY AGREED that the confidentially shall extend for a period of five (5) years from the date of completion of its work and PROVIDED PRIVIER that UL VS shall not be liable under this clause if through no fault of UL VS the information is generally known to the public of the information is generally known to UL VS, or its independently developed by UL VS without recovers to the materials provided by the Customer, or the information is precessary for performance by UL VS under this Agreement is a considerable interdent of the provided by the Customer, or the information is precessary for performance by UL VS under this Agreement is or its disclosure of the advertise of the public of the VI VS of the information is generally known to the public.

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行义为外分衡。 或该信息在根据不多或规定则拥有管辖民的宪法进具的判决或此二次干班保服上还拥有管辖民间政制规则及布的命令,通现或来多少规律明。 U.V.S. undertakes that the identity of its Customers and the nature of services rendered shall be kept confidential unless the Customer agrees in writing to their release <u>Pro</u> of the Customer is generally known to the public. 之方旅者对果中的身份和研发展现象的性景的性,除事业中方书画阿意揭露。但若在之方方面没有这错行为或失误的情况下,甲方的身份被公众普遍知悉。乙方不承担责任。 2.3

- y invention made in the performance of work for the Customer by UL VS within the field of work undertaken for the Customer, belongs to the Custom 为甲方履行工作的过程中,在为甲方所承担的工作范围内由乙方作出的任何发明属于甲方。
- 3.2 UL VS's use of the aforesaid inventions shall be free of any royalty fees provided that the uses of such inventions are confined to the performance of the work for the Customer. 在为甲方履行工作的过程中使用上途发明,乙方应当免付专利使用费。

# LIMITATION OF LIABILITY 第四条 责任限制

#### 第五条 补偿

たる in the event of actual or threatened suit against UL VS in relation to the services undertaken on behalf of the Customer or in relation to any of the Products or the Trade Mark or Patent of the Customer or of any allegation of infringement of any letters patent, registered design, trade mark or trade name, the Customer shall indemnify UL VS harmless from any liability, action, claim, demand, costs, radapses and expenses arising there from or expense including solicitors fees, coursel's fees in defending such action <u>Provided Always</u> that the Customer will at its own election either effect any settlement or compromise or at its own expense defend any such action or proceeding and not because its alignment of the province of the ending such action or provided Always that the Customer will at its own election either effect any settlement or compromise effected.

若有与之为代表中为所采出的服务相关,或与中方的任何产品或商标或专利报头间针对之方的任何实际的或可能的标法,这有对任何争权证书,还用设计,商标或简单的提及严何,中方应当的格之力,以使其免受任何因此而产生的责任、诉讼、索赔请求、催告、开支、收费和费用或抗 异地合于方面行政企业的企业。

# SOLICITATION OF EMPLOYEES 第六条 雇员引诱

교육 1명 It is mutually agreed that neither party shall solicit the employees of the other for employment or hire unless prior written consent to do so is obl 双方同意除注解到事先书面同意,任何一方均不得引诱雇佣或聘用另一方的雇员。

MANTEXX.J

The accompanying proposal is valid for a period of ninety (90) days from the date of the proposal unless extended in writing by UL VS. Upon the acceptance of such proposal, this appendix shall form part of the Agreement with the Customer and notwithstanding any prior discussions or prior oral or written agreements to the contrary, the terms and conditions herein shall be applicable and take precedence over any conflicting terms contained in any documents submitted by the Customer.

所用之建议书,除事由乙方书面延展,共有效期为建议书出具之日起九十(90)日。一旦接受此建议书,本附件应当构成与甲方之协议的一部分,且无论之前是否有与之相反的任何讨论或口头或书面协议,本文中的条款和条件应当适用于,且取代甲方提交的任何文件中所包含的任何与之相种完约条款。

## DATA AND DOCUMENT RETENTION 第八条 数据和文件保留

- プロース After the services are rendered, UL VS may retain a copy of all documents relating to the services (the "Supporting Documents") for as long as UL VS, in its sole discretion, deems fit. 在提供服务后,乙方可以在其认为合适时保留一份与其服务相关的所有文件("支持文件")的复印件。
- (b)

This Agreement and the rights and obligations of the parties shall in all respects be governed, construed, interpreted and operated in accordance with the relevant Chinese laws and regulations. 本协议和双方的权利义务在各方面都应当由相关的中国法律法模管辖、推断、解释和操作。

#### OBLIGATIONS OF THE CUSTOMER

## SAMPLES 第十一条 样品

界备。
U. V. Sexpects Customers to abide by all applicable regulations when shipping samples to UL VS. Improper shipping may result in additional charges for costs incurred by UL VS. (a) to identify samples to UL VS. (b) damage done to UL VS personnel or property as a result of improper packaging, labeling or omission of identifying documents. UL VS has the right to refuse receipt of any shipment that, it is discretion, is unsafe or has been shipped improperty. Any costs associated by refusal to accept shipment under this clause are the sold responsibility of the Customer. Customer is unsafe or the sample ship of the customer is unsafe or the sample ship of the customer. Outsomer is unsafe or the sample ship of the customer is unsafe or the sample ship of the customer. Outsomer is unsafe or the sample ship of the customer is unsafe or the sample ship of the customer. Outsomer is unsafe or the sample ship of the s

#### MISCELLANEOUS PROVISIONS

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Any provision of this Agreement prohibited by or regarded as unlawful or unenforceable under any applicable law actually applied by any court of competent jurisdiction shall, to the extent required by such law, be severed by this Agreement and rendered ineffective so far as is possible without modifying the remaining provisions of the agreement. Where however the provisions of any such applicable law may be waived, they are hereby waived by the parties hereto to the full extent permitted by such law to the end that this Agreement shall be valid and binding agreement enforceable in accordance with its terms.

根据有管理核的混凝剂,有例来方面用低户层型用的技术。 当本协议中的任何条款被禁止或被视为无效或不可执行时,则应当在此等法律所要来的范围内尽可能地放弃此类的成为,我们来自然的人工作,但是不是一个工作的企业,但是一个工作的企业,这个工作的企业,但是一个工作的企业,这个工作的企业,但是一个工作的企业,是一个工作的企

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- This report or certificate does not relieve sellers/suppliers from their contractual responsibility with regards to the quality/quantity of this delivery nor does it prejudice Customer's right to claim it during UL VS's random inspection or testing or audit. 本报告或证书并未免除支方/根皮方关于交付货物域值/发量方面的合同责任,也不能响甲方向卖方/供应方主杂物信在乙方能机管查或测试或审核中未被发现的任何表面和/或隐蔽的瑕疵的权利。