



CLIENT: Carpenters Manufactory Limited REPORT NO: C80201524
ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: April 7, 2015

Town, DongGuan City, Guang Dong, China

Attn: Kelly Xiong

Sample Description: Pull Along Caterpillar / pull Along Alligator/Pull Along Hippo

Quantity Submitted: 2 pieces

Supplier: Carpenters Manufactory Limited

Buyer: Not provided

Style/Item No.: MK01689/ MK01672/ MK01986

P.O. No.:

Labeled Age Grading:

Destination:

Country of Origin:

Not provided

1+ years

Global

China

Date(s) of samples received: March 23, 2015 (p.m.)& March 25, 2015

TEST METHOD & RESULTS: Please refer to next page(s) CONCLUSION: Please refer to page two(2)

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### **CONCLUSION:**

ASTM F963-11 Physical & Mechanical Requirements	PASS
16 CFR 1500&1501 Physical & Mechanical Requirements	PASS
Canada Toys Regulations SOR/2011-17 Physical and Mechanical Requirements	PASS
EN 71-1:2014 Mechanical & Physical Properties	PASS
ASTM F963-11 Flammability Requirements	PASS
16 CFR 1500.3 (c)(6) (vi) / 16 CFR 1500.44 Flammability Requirements	PASS
Canada Toys Regulations SOR/2011-17 Flammability Requirements	PASS
(Cellulose Nitrate and Celluloid)	
EN 71-2:2011 + A1:2014 Flammability	PASS
ASTM F963-11 Clause 4.3.5.1 (2) Elements Migration in Surface Coating	PASS <sup>#2, #4</sup>
ASTM F963-11 Clause 4.3.5.2 (2) (b) Elements Migration in Substrate	PASS
Canada Toys Regulations SOR/2011-17 Heavy Metal Content Requirements	PASS <sup>#1, #5</sup>
EN 71-3:2013+A1:2014 Migration of Certain Elements	PASS <sup>#2, #4</sup>
ASTM F963-11 Clause 4.3.5.1 (1) Total Lead in Surface Coating	PASS <sup>#1, #5</sup>
16 CFR 1303 Total Lead Content Requirements	PASS <sup>#1, #5</sup>
Consumer Product Safety Improvement Act of 2008 Total Lead Content	PASS <sup>#1, #5</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]	
Canada Consumer Products Containing Lead (Contact mouth) Regulation	PASS
ASTM F963-11 Clause 4.3.5.2 (2) (c) Soluble Cadmium in metallic Small Part	NOT APPLICABLE <sup>#3</sup>
Total Cadmium Content and European Reach Regulation Annex XVII	PASS <sup>#2, #4</sup>
Consumer Product Safety Improvement Act of 2008 Total Phthalate Requirement	PASS <sup>#2, #4</sup>
Canada Phthalates Regulation SOR/2010-298 Phthalates Content Requirements	PASS <sup>#2, #4</sup>
Total Phthalate Content European Reach Regulation Annex XVII	PASS <sup>#2, #4</sup>
Azo Dyes Test and European Reach Regulation Annex XVII	PASS

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#1: As claimed by client, the sample 3, 4, 5, 6, 7, 8, 9 listed in the report is identical with the one in report C80781476. The test data of sample 3, 4, 5, 6, 7, 8, 9 in the report was referred from report C80781476 issued on October 23, 2014.

#2: As claimed by client, the sample 3, 4, 5, 6, 7, 8, 9 listed in the report is identical with the one in report C80781475. The test data of sample 3, 4, 5, 6, 7, 8, 9 in the report was referred from report C80781475 issued on November 6, 2014

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

#4: As claimed by client, the sample 2 listed in the report is identical with the one in report C80861485. The test data of sample 2 in the report was referred from report C80861485 issued on November 20, 2014

#5: As claimed by client, the sample 2 listed in the report is identical with the one in report C80861489. The test data of sample 2 in the report was referred from report C80861489 issued on November 20, 2014

For and on behalf of:

UL VS Shanghai Limited Shenzhen Branch

Benson Ye

Assistant Laboratory Manager –

Toys Department

**Important Notes:** 

The results only relate to the samples tested.

Ms. Carol Ke Laboratory manager-Chemical Department

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#### **TEST RESULTS**

#### 1. MECHANICAL AND PHYSICAL TEST

# 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 12 months+
Samples Quantity
: 3 style (s) x 1 piece(s)

<u>Clause</u>	<u>Test Items</u>	<u>Assessment</u>
4.1	Material(visual check on cleanness)	P
4.6	Small Objects	P
4.7	Accessible Edges	P
4.8	Projections	P
4.9	Accessible Points	P
4.11	Nails And Fasteners	P
4.14	Cords And Elastics	P
4.17	Wheels, Tires And Axles	P
5	Safety Labeling Requirements	P
6	Instructional Literature	P
7	Producer's Markings	P

Remark: P = Pass

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#### TEST RESULTS

1.2 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 12 months+
Samples Quantity
: 3 style (s) x 1 piece(s)

	TEST ITEMS	SHARP POINT	SHARP EDGE	SMALL PART
		(1500.48)	(1500.49)	(1501)
	As received	P	P	P
1500.51	Impact Test	P	P	P
1500.53	Torque Test	P	P	P
1500.53	Tension Test	P	P	P
1500.53	Compression	P	P	P
1500.52	Bite Test	P	P	P

Remark: P = Pass

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## **TEST RESULTS**

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

The following clauses are identified to be applicable:
Age grading for testing
: Ages 12 months+
Samples Quantity
: 3 style (s) x 1 piece(s)

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

Remark: P = Pass

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#### **TEST RESULTS**

#### 1.4 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 12 months+
Samples Quantity
: 3 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
4.9	Protruding parts	P
5.1	General Requirements – Toys intended for children under 36 months	P
5.4	Cords, chains and electrical cables in toys	P

Remark: P = Pass

Name and address of manufacturer or his authorized representative or importer into the community should be affixed on the toy and its packaging.

Address of manufacturer or his authorized representatives or importer should be located in EU community.

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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#### TEST RESULTS

#### 2. FLAMMABILITY TEST

### 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.

# 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.

# 2.3 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.

# 2.4 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.

Date(s) of test(s) conducted: March 24, 2015 to March 27, 2015

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#### **TEST RESULTS**

### 3. CHEMICAL TESTS:

## Key to sample(s):

Sample 1 = Silvery metal (rivet of body of caterpillar)

Sample 2 = Orange-red coating on wood (A1Y) (body of caterpillar)

Sample 3 = Orange coating on wood (A2Y) (body of caterpillar)

Sample 4 = Dark yellow coating on wood (A4Y) (body of caterpillar)

Sample 5 = Dark green coating on wood (A5Y) (body of caterpillar, head& tail of alligator)

Sample 5 = Dark green coating on wood (A5Y) (body of caterpillar, head& tail of alligator)

Sample 6 = Light green coating on wood (A6Y) (body of caterpillar, head, tail& wheels of alligator)

Sample 7 = Light blue coating on wood (A8Y) (body of caterpillar)
Sample 8 = Grey coating on wood (A15Y) (head& body of hippo)
Sample 9 = White coating on wood (A16Y) (teeth of alligator)

Sample 10 = Dark grey coating on wood (A22Y) (head& wheels of hippo)

Sample 11 = Grey soft plastic (wheels of all styles)

Sample 12 = White elastic band (joint of alligator& hippo)

Sample 13 = Brown wood excluding coatings (body& wheels of all styles)

Sample 14 = Beige string (pull-cord of all styles)

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#### **TEST RESULTS**

#### 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:								
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	15.0	< 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	17.0	< 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	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0

< 6.0

< 6.0

< 6.0

< 6.0

< 6.0

### Remark:

Sample 10

1. All concentrations expressed in milligrams per kilogram

< 2.5

< 6.0

< 6.0

2. "<" means "less than"

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### **TEST RESULTS**

#### 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.

#### Results:

Elements	Antimony	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium
Limits	< 60	< 25	< 1000	< 75	< 60	< 90	< 60	< 500
Sample 11	< 6.0	< 2.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 12	< 6.0	< 2.5	61.5	< 6.0	< 6.0	< 6.0	< 6.0	< 6.0
Sample 13	< 6.0	< 2.5	6.5	< 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

#### Remark:

1. All concentrations expressed in milligrams per kilogram

2. "<" means "less than"

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### TEST RESULTS

#### 3.3 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	<10.0	**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	<10.0	**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
Sample 10	<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**

### 3.4 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	15.0	< 5.0	17.0
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	54.0	59.5
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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#### **TEST RESULTS**

<u>Limits</u>	Sample 7	Sample 8	Sample 9	Sample 10	Sample 11
(Scraped off material)	•	•	•	•	•
560	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
47	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
18750	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
17	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
460	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
0.2	$< 0.2^{\Delta}$	$< 0.2^{\Delta}$	$< 0.2^{\Delta}$	$< 0.2^{\Delta}$	$< 0.2^{\Delta}$
160	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
94	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
460	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
70,000	< 50	< 50	141.5	< 50	< 50
15,000	< 50	< 50	< 50	< 50	< 50
130	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
7700	< 50	< 50	< 50	< 50	< 50
15,000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
930	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
56,000	< 5.0	< 5.0	< 5.0	5.5	< 5.0
180,000	<4.0	<4.0	<4.0	<4.0	<4.0
12					
46,000	< 50	< 50	< 50	< 50	< 50
	(Scraped off material) 560 47 18750 17 460 0.2 160 94 460 70,000 15,000 130 7700 15,000 930 56,000 180,000 12	$\begin{array}{c ccccc} & & & & & & \\ & 560 & & & & \\ & 47 & & & & \\ & 47 & & & & \\ & 18750 & & & \\ & 17 & & & \\ & 460 & & & \\ & 0.2 & & & \\ & 0.2 & & & \\ & 160 & & & \\ & 94 & & & \\ & 460 & & & \\ & 94 & & & \\ & 460 & & & \\ & 94 & & \\ & & 5.0 \\ & & 460 & & \\ & & & \\$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

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#### **TEST RESULTS**

Results:				
Elements <sup>1</sup>	<u>Limits</u>	Sample 12	Sample 13	Sample 14
	(Scraped off material)	-	-	-
Antimony	560	< 5.0	< 5.0	< 5.0
Arsenic	47	< 2.5	< 2.5	< 2.5
Barium	18750	61.5	6.5	< 5.0
Cadmium	17	< 5.0	< 5.0	< 5.0
Chromium III <sup>2</sup>	460	< 0.2	< 0.2	< 0.2
Chromium VI <sup>2</sup>	0.2	$< 0.2^{\Delta}$	$< 0.2^{\Delta}$	$< 0.2^{\Delta}$
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	< 50	< 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	27.5	< 5.0
Nickel	930	< 5.0	< 5.0	< 5.0
Strontium	56,000	< 5.0	< 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	700.0	< 50	< 50

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

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#### **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 organotin, 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

### 3.5 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:

Total Lead	<u>Sample 2</u> <10.0	<u>Sample 3</u> <10.0	<u>Sample 4</u> <10.0	<u>Sample 5</u> <10.0	<u>Sample 6</u> <10.0
Total Lead	<u>Sample 7</u> <10.0	<u>Sample 8</u> <10.0	<u>Sample 9</u> <10.0	<u>Sample 10</u> <10.0	

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

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### **TEST RESULTS**

# 3.6 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:

Total Lead	<u>Sample 2</u> <10.0	<u>Sample 3</u> <10.0	<u>Sample 4</u> <10.0	<u>Sample 5</u> <10.0	<u>Sample 6</u> <10.0
m - 11 1	Sample 7	Sample 8	Sample 9	Sample 10	
Total Lead	<10.0	<10.0	<10.0	<10.0	

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

#### 3.7 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:

Total Lead	<u>Sample 2</u> <10.0	<u>Sample 3</u> <10.0	<u>Sample 4</u> <10.0	<u>Sample 5</u> <10.0	<u>Sample 6</u> <10.0
Total Lead	<u>Sample 7</u> <10.0	<u>Sample 8</u> <10.0	<u>Sample 9</u> <10.0	Sample 10 <10.0	

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

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### **TEST RESULTS**

#### 3.8 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:

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

#### 3.9 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:

<u>Sample 1</u> <u>Sample 11</u> <u>Sample 12</u> Total Lead <10.0 <10.0 <10.0

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

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#### TEST RESULTS

### 3.10 LEAD CONTENT IN PRODUCTS CONTACT WITH MOUTH

Criteria: The submitted sample shall meet Canada Consumer products containing lead (contact with

mouth) regulation and shall not contain total lead content greater than 90 mg/Kg,

Method: Reference to Canada Product safety reference manual, Book 5, Part B, Method C-02.3

Determination for total lead in polyvinyl by closed-vessel microwave digestion and following

by Atomic Absorption Spectrometry (AAS) analysis.

Results:

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

# 3.11 TOTAL CADMIUM CONTENT AND EUROPEAN REACH REGULATION ANNEX XVII: WET-ASHING DIGESTION AND DETECTED WITH AAS/ICP

Results:

Total Cadmium
< 100
< 5.0
< 5.0
< 5.0
< 5.0
< 5.0
< 5.0
< 5.0
< 5.0
< 5.0
< 5.0
< 5.0

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

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#### **TEST RESULTS**

### 3.12 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 10	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 DEHP = Di (2-Ethylhexyl) phthalate BBP = Benzyl butyl phthalate DINP = Di-"isonomy" phthalate

DIDP = Di-"isodecyl" phthalate DNOP = Di -n-octal phthalate

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#### TEST RESULTS

# 3.13 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 10	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 = 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**

#### 3.14 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 10	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

3) The limit is not applicable to composite samples.

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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#### TEST RESULTS

#### 3.15 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	BENZIDINE	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** 3,3'-DICHLOROBENZIDINE 22 4-AMINOAZOBENZENE

3,3'-DIMETHOXYBENZIDINE 11 3,3'-DIMETHYLBENZIDINE

SAMPLE ID	TEST METHOD	<b>AMINE DETECTED</b>	<b>RESULT</b>
Sample 14	EN 14362-1:2012	NOT DETECTED	PASS
Sample 14	EN 14362-3:2012	NOT DETECTED	PASS

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CLIENT: Carpenters Manufactory Limited REPORT NO: C80201524
ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: April 7, 2015

Town, DongGuan City, Guang Dong, China

#### TEST RESULTS

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)

THE SUBMITTED SAMPLE DID NOT CONTAIN THE 22 FORBIDDEN AMINES ACCORDING TO REGULATION (EC) NO. 1907/2006 ON REACH ANNEX XVII ITEM NO 43 AND APPENDIX 8 AS AMENDED BY COMMISSION REGULATION (EC) NO. 552/2009.

#### INTERPRETATION OF TEST RESULTS:

- 1. 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.
- 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.

Date(s) of test(s) conducted: March 27, 2015 to March 31, 2015

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CLIENT: Carpenters Manufactory Limited REPORT NO: C80201524
ADDRESS: Huang Jin Ji Industrial Zone, Shang Jie Village, QiShi DATE: April 7, 2015

Town, DongGuan City, Guang Dong, China

#### **Product Photo:**

MK01689







MK01986



\*\*\*\*\*\* 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.

2.万均本所得那条已经胜门可谓的协议已经提下可谓的协议已经是下户中方径。于且对法的行文经验的任务的代表的文文经验的任务的代表的文文经验的任务。

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

- 使用计算和转数
  (a) Consulting time shall be charged on a daily basis. 各面时间应当日乃基础计变。
  (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报签任何的意项目,甲方应当以一时为基础技术多人员的规模要率进行计变。
  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始互接相关的通讯、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。
- 1.3
- 1.4
- 为甲方盾产格的天鱼与服务直接相关的通讯、交通、差账、购买任何原料、工具、设备、零件监查件的费用、应当线成本何中方计费、且应包含一卷由乙方妆定的合理手续费。
  Where in the opinion of UL VS the services are time consuming entailing the use of special equipment and disbursements, the Customer shall be charged on an "equipment-hour" basis on the time spent.
  当么万寿斯服务等指托大型时间,导致使用导致设备或支担时,对于各级标定费的"设备—为时"为基础收取费用。
  Payments shall be paid in RNB at its address or at such other address and in such manner as ULVS may from time to time specify. Payment made by post shall be at the risk of the Customer.
  付款应当在乙为标在地以人币币方式分付。或者根据乙方可以随时规定的共能地方或其他方式支付。以能夸方式做出的付款应当由甲方承担风险。
  中方公式在本验设存线期间:
  (10 punctually by all billings rendered to the customer from time to time;
  第二次任务设定存储为型的所保格。)
  (20 punctually by all billings rendered to the customer from time to time;
  第三次任务设定存储为型的所保格。)
  (20 punctually by all billings rendered to the customer from time to time;
  第三次任务规定合作为型的保格器。)
  (20 punctually by all billings rendered to the customer from time to to be made within 7 days from the date of invoice or the date of the Debit Note;
  第三张有务规定的是不并及是规定检查和主义图式存在是规定是有是规则主义的子文符会。
  第三张有务规定是由于文层表代表规则主义的工作系统。
  (20 punctually by all billings pay all billings rendered to the customer fall to pay within time, UL VS shall charge interest on overdue invoices at the rate of 2% per month or 24% per annum until payment, such interest to run from day to day and to accrue after as well as before any judgment and is to be compounded at monthly interest.
- (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是何效。 但密型投码行使不应终时可息的继续计算。

  甘作 Customer shall liet 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 条向之内体。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,在此专情记下乙方也可以中止或撤

#### CONFIDENTIAL TREATMENT OF INCORMATION

#### 信息的保密处理

- 22
- NINLL TREATMENT OF INFORMATION

  (ABASKAZE)

  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.

  Reta 2万月97年9月97度: 由 2万月中万提供商服务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 requirement for a period of time use and are associated before the prevent the disclosure PROVIDED ALWAYS AND IT IS MUTUALLY ARREED that the confidentially shall extend for a period of five (5) years from the date of completion of its work and PROVIDED PURPHER that UL VS shall all not be liable under this clause if through no fault of UL VS the information is generally known to the public provided by the Customer, or the information is period in the UL VS of the information is generally known to UL VS, or the purposes of the adversarial publication of the information is period of the original provided by the Customer, or the information by UL VS and in the lable under this clause if through no fault of UL VS the information is generally known to the public or the information is necessarially instituted.

  ARRED TO ALPH TO ALPHA TO AL
- 行义为外分衡。 或该信息在根据不多或说完到两有管辖民的宪法进具的河流或正式文书或根据上连拥有管辖民间或特别包发布的命令,通到或要某金项提供的。 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. 之方旅者对其中的身份和新是规则条约性数据等。除非甲方书画阿意揭露。但若在之方方面没有过精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 the Customer shall pay the costs of any settlement or compromise effected.

若有与之外代表中方所采出的服务相关、或与中方的任何产品或商标或专利报头面针对之方的任何实际的或可能的诉讼,或者有处任何争略之外。还是被任人,通标或简单的提及严何,甲方应当翰格之方,以使其免受任何战机而生的责任。诉讼、索翰请求、催告、开支、收费和费用或抗事能与行为自己定义使政策、则是有的证明。但是由于内部自己定义条件行列来通过的企业。

#### SOLICITATION OF EMPLOYEES

ース・リッ 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 obta 双方同意除非解到事先书面问意,任何一方均不得引诱雇佣或费用另一方的雇员。

NEW.TRIXX.7
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.

所代之程以书、除律由乙方书面延展、共有效期为建议书出具乙程允十(90)日、一旦接受此建议书,本附件应当构成的任何文件中所包含的任何对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,且取代中方提交的任何文件中所包含的任何文本的批评方法。

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

- 在提供服务后、乙方可以在其认为合适倒模据一份与其服务相关的所文件("支持文件")的复印书、Uhles otherwise specified or required by the applicable law, all Supporting Documents over 3 years of age will be automatically destroyed by U. VS without notice to the Customers. Should any or all Supporting Documents less than 3 years are scheduled to be destroyed, UL VS shall give the Customer 30 Days' written notice to the Customer's last known address of its intention to destroy the Supporting Documents. Unless the Customer's engage written request to UL VS reaching UL VS before the expiration of the said 30 days seeking delivery of those documents to the Customer's tenspense, those documents shall be destroyed.

  Ris 为有视则或法规所需,所有超过 3 年的支持文件转由之方自动情况,不通知中方,在任何少于二年的支持文件将被情况,乙方应当按最后被共和恶的中方地址给予中方一份 30 日期限的书面通知,告知其情密该文件的意愿。除非中方向乙分提出书面请求,要求将此等文件交付给中方,并且请请来正上述 30 日期编造这么元并非由严办报告则,可以由文件有被负担处。
  The Customer's hall indemnty UL VS for any costs or expenses in responding to or opposing any subpowna, the production of any documents in Court seeking the disclosure of the said documents or any information contained therein.

  中方应当解定力为用应或对性应行为表现主义是大作或并中自己的任何多的体系以及产法是上部位文件的任何费用表文出。 (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

10.2

## 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, its discretion, is unsafe or has been shipped improperty. Any costs associated by refusal to accept shipment under this clause are the sode 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 been shipped in the improper packaging or shipment of the sample by Outsomer. 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 sample ship

-MAIL DISCLAIMER
計一条 电子解件会質声明
2.1
U. V.S shall follow the request of the Customer in the event that final report / results hereunder shall be sent by e-mail rather than by paper hard copy, UL VS considers e-mail a valuable and efficient tool, however, UL VS hereby gives cautions to the Customer that the report / results in electronic version may inadventently be modified once it is in the Customer's word processing system. Further, the current e-mail transmission technology may allow for interception of messages and reports / results by third parties. UL VS shall not be held responsible for these risks, which are out of its control. Should a report / results be sent to the Customer's were greated to expensible for other provisions of this Agreement between UL VS and the Customer, and UL VS shall in no way be liable for any damages resulting from such a transmission. Additionally, UL VS shall not be loads report / results are a transmission. Additionally, UL VS shall not be loads report / results are a transmission. Additionally, UL VS shall not be loads report / results a breach of any confidentiality or other provisions of this Agreement between UL VS and the Customer, and UL VS shall in no way be liable for any damages resulting from such a transmission. Additionally, UL VS shall not be liable for any damages incurred by the Customer for any changes made to the report / results after it has been transmission. Additionally, UL VS shall not be liable for any damages incurred by the Customer for any changes made to the report / results after it has been transmission. Additionally, UL VS shall not be liable for any damages incurred by the Customer for any changes made to the report / results after it has been transmission. Additionally, UL VS shall not be liable for any damages incurred by the Customer for any changes made to the report / results after it has been transmission. Additionally, UL VS shall not be liable for any damages incurred by the Customer by the Customer by the Customer by the Customer by the

#### MISCELLANEOUS PROVISIONS

13.2

13.3

13.4