

**CERTIFICATE OF COMPLIANCE**

We certify that:

#RX6-2 (upc#7 25879 40015 6 ) REXLACE 6 HK PACK – BASIC COLORS

is in compliance with all regulations specified within the Consumer Product Safety Improvement Act of 2008.

DATE OF MANUFACTURE: December, 2008

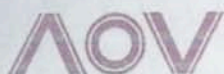
PLACE OF MANUFACTURE: Pepperell Crafts of Ningbo  
Ningbo, China

DATE TESTED: December 24, 2008

TESTED BY: Shenzhen AOV Testing Technology, Ltd.  
(approved 3<sup>rd</sup> party laboratory by CPSC)

CONTACT: [bills@pepperell.com](mailto:bills@pepperell.com)

COMPANY: PEPPERELL BRAIDING COMPANY, INC.  
22 Lowell Street  
Pepperell, Massachusetts 01463 USA



# Test Report

NO.: ASZ0812167701T

Date: Dec 24, 2008

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**Customer:** PEPPERELL CRAFTS OF NINGBO

**Address:** 1ST FANGXIN ROAD FANGQIAO INDUSTRIAL ZONE FENGHUA NINGBO CHINA

**Report on the submitted sample said to be**

**Sample name:** RX6-2 REXLACE KITS IN PRIMAPY COLORS

**Model:** /

**Item/Lot No.:** RX6-2

**Material:** PVC

**Buyer:** PEPPERELL BRAIDING COMPANY

**Supplier:** PEPPERELL CRAFTS OF NINGBO

**Manufacturer:** PEPPERELL CRAFTS OF NINGBO

**Country of Origin:** USA

**Country of Destination:** USA

**Labelled Age Grading:** 3 years and up

**Sample received date:** Dec 16, 2008

**Testing period:** From Dec 16, 2008 to Dec 24, 2008

### Testing Requested:

(1): As specified by client, to determine DEHP(DOP)、DBP、BBP、DINP、DNOP and DIDP content in the submitted samples in accordance with Consumer Product Safety Improvement Act of 2008 (H.R. 4040) section 108—Prohibition on sale of certain products containing specified phthalates.

(2):As specified by client, to determine the Lead content in the submitted sample in accordance with Consumer Product Safety Improvement Act of 2008 (H.R. 4040) section 101—Prohibition on sale of certain products containing lead.

(3) As specified the requirements of ASTM Standard Consumer Safety Specification on Toy Safety F 963-07

### Test method:

Testing Item	Test Method	Measuring instrument
DEHP(DOP)、DBP、BBP、DINP、DNOP and DIDP	ASTM D3421-75	GC-MS
Lead (Pb)	EPA 3050B	ICP-OES

**Conclusion:** The submitted sample complied with the requirement.

\*\*\*\*\*FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE (S)\*\*\*\*\*

Signed for AOV Ltd.

Written by

*Tina*

Inspected by

*Wally*

Approved by

*Jeanah*

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**Shenzhen AOV Testing Technology Co., Ltd.**

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Tel: 86-755-8600 8000 Fax: 86-755-8600 8282  
Http: //www.aovt.com



# Test Report

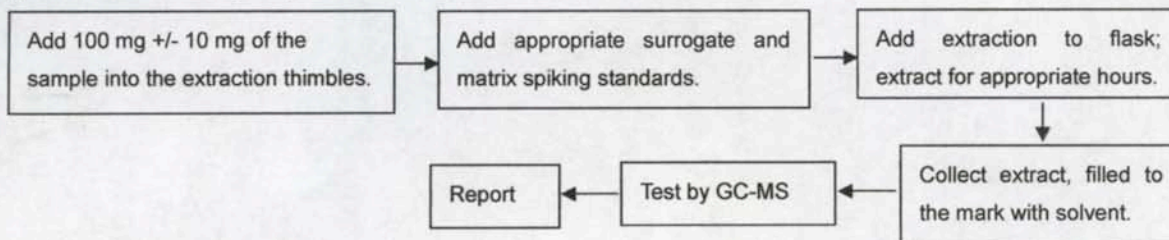
NO.: ASZ0812167701T

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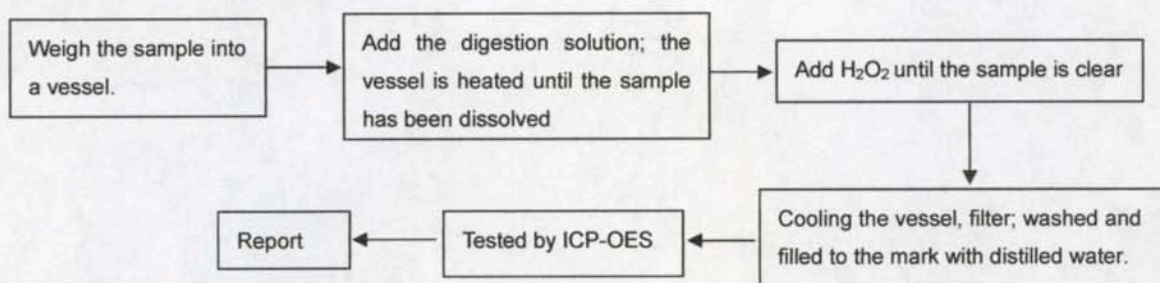
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## Test Flow:

(1): To Determine DEHP(DOP)、DBP、BBP、DINP、DNOP and DIDP Content:



(2): To Determine Lead Content:



## Test Results:

(1): phthalate content

Item	Unit	MLQ	Limit	1	2	3
Di-iso-nonyl phthalate (DINP)	mg/kg	50	1000	N.D.	N.D.	N.D.
Di-n-octyl phthalate (DNOP)	mg/kg	10	1000	N.D.	N.D.	N.D.
Di (2-ethyl hexyl)-phthalate (DEHP) (DOP)	mg/kg	10	1000	N.D.	N.D.	N.D.
Diisodecyl phthalate (DIDP)	mg/kg	50	1000	N.D.	N.D.	N.D.
Butylbenzyl phthalate (BBP)	mg/kg	10	1000	N.D.	N.D.	N.D.
Dibutyl phthalate (DBP)	mg/kg	10	1000	N.D.	N.D.	N.D.

Item	Unit	MLQ	Limit	4	5	6
Di-iso-nonyl phthalate (DINP)	mg/kg	50	1000	N.D.	N.D.	N.D.
Di-n-octyl phthalate (DNOP)	mg/kg	10	1000	N.D.	N.D.	N.D.
Di (2-ethyl hexyl)-phthalate (DEHP) (DOP)	mg/kg	10	1000	N.D.	N.D.	N.D.
Diisodecyl phthalate (DIDP)	mg/kg	50	1000	N.D.	N.D.	N.D.
Butylbenzyl phthalate (BBP)	mg/kg	10	1000	N.D.	N.D.	N.D.
Dibutyl phthalate (DBP)	mg/kg	10	1000	N.D.	N.D.	N.D.

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(2): lead content

Item	Unit	MQL	Limit	1	2	3	4	5	6
Lead (Pb)	mg/kg	2	600	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

(3) - Mechanical and physical hazards

Ref: ASTM F 963-07 Section 4;5;6;7 and 8

Section	Description	Result
4.1	Material Quality	Pass
4.3	Toxicology	See Heavy metals analysis Test Result
4.6	Small Objects	
4.6.3		Pass See 5.11.2
4.7	Accessible Edges	Pass
4.9	Accessible Points	Pass
5	Safety Labeling Requirements	
5.2	Age Grading Labeling Remark: Toys that are subject to any of the requirements of this specification should be labeled to indicate the minimum age for intended use or have such labeling on any retail packaging.	Pass
5.3	Safety Labeling Requirements Remark: All safety labeling shall be conspicuous and legible, shall be separated distinctively from any other wording or designs, and shall appear in the English language at a minimum. Such labeling shall be clearly visible to the intended audience and shall be in a color contrasting with the background on which it appears.	Pass
5.11.2	Note: For toys and games intended for children at least 3 years old but less than 6 years of age, and which contain as-received small part(s), the labeling shall read: WARNING: CHOKING HAZARD—Small parts. Not for children under 3 yrs.	Pass
7	Producer's Markings	
7.1	Name and Address of the Producer or Distributor	Pass

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	Remark: Either a principal component of a toy or the package of a toy shall be marked with the name and address of producer or the distributor. In the case of toys sold in bulk, such as jacks or marbles, only the container need be marked. All of these markings shall be legible and so positioned as to be seen easily by the customer and shall resist normal use conditions. Toys may carry a code that will enable the producer to identify model changes except for toys comprising many loose components, in which case the container may be so coded.	
8	Test Methods	
8.5	Normal Use Testing	Pass
8.7	Impact Tests	Pass
8.8	Torque Tests for Removal of Components	Pass
8.9	Tension Test for Removal of Components	Pass

### - Flammability of materials other than textiles

Ref: ASTM F 963-07 Section 4.2

Method used: Federal Hazardous Substances Act (FHSA) 16 CFR 1500.44

Requirement: The burn rate shall not exceed 0.1in. per second.

Result: Test sample's burn rate is 0.05in./s

### Specimen Description:

- 1: KELLY GREEN REXLACE
- 2: RED REXLACE
- 3: BLACK REXLACE
- 4: GOLDENROD REXLACE
- 5: ROYAL BLUE REXLACE
- 6: WHITE REXLACE

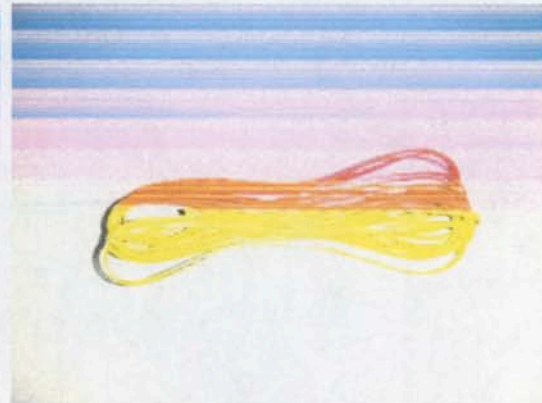
### Note:

- Specimens, which requested to determine Lead Content, have been dissolved completely.
- mg/kg = ppm
- N.D. =Not Detected (<MQL)
- MQL=Method Quantitation Limit
- Results of No.2 refer to test report ASZ0811183005C
- Results of No.3, No.5, No.6 refer to test report ASZ0811183006C
- Photo is included.

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**Photographs of Samples**

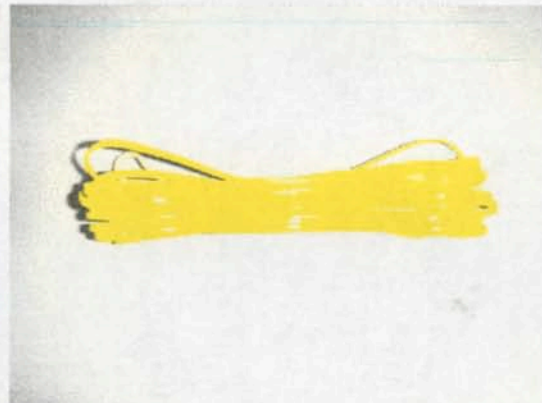
KELLY GREEN REXLACE



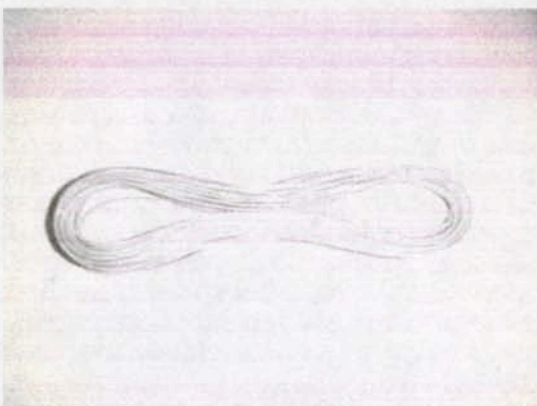
RED REXLACE



BLACK REXLACE



GOLDENROD REXLACE



ROYAL BLUE REXLACE



WHITE REXLACE

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Photograph of Sample



RX6-2 REXLACE KITS IN PRIMAPY COLORS

\*\*\*End of Report\*\*\*

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