

TEST REPORT

| Technical Rep | ort: (| 9312)318-0987 | | Nov 19, 2012 |
|--|-------------|--|-------------------------|---------------------|
| Date Received: | Ν | Nov 13, 2012 | | Page 1 of 4 |
| KELLY CHAN BETTER SOLUTI BUILDING 10, NO | | CS CO.,LTD N ROAD,DONGYONG,F | PANYU,GUANGZHOU | |
| Sample Description | n: | Sample(s) received is/ar Foil Heat Transfer | e stated to be: | |
| Color: | Gold/ Slive | r | Style No(s): | / |
| Order No.: | / | | PO No.: | / |
| Age Grade: | / | | Product End Use: | Garment accessories |
| Vendor: | / | | Retest No.: | / |
| Manufacturer: | / | | Supplier Reference: | / |
| Buyer: | / | | Country of Origin: | / |
| Test Period: | Nov 13, 20 | 12 to Nov 19, 2012 | Country of Destination: | / |
| Fiber Content: | / | | | |
| Care Instruction: | / | | | |

SAMPLE DESCRIPTION ASSIGNED BY LABORATORY

| ITEM | ITEM DESCRIPTION | | |
|------|---|--|--|
| 1 | Transparent plastic with golden/ silvery print (Gold) | | |
| 2 | Transparent plastic with silvery print (Sliver) | | |

SUMMARY OF TEST RESULTS

| TEST REQUESTED | CONCLUSION | REMARK |
|---|------------|--------|
| MIGRATION OF CERTAIN ELEMENTS - EUROPEAN | | |
| STANDARD EN 71 PART 3: 1994 WITH AMENDMENTS | PASS | |
| A1: 2000 AND AC: 2002 | | |

Bureau Veritas Consumer Products Services (Guangzhou) Co., Ltd

No. 183, Shinan Road, Meilin Plaza Block B, Dongchong, Panyu, Guangzhou, Guangdong Province, China 511453

Tel: (86) 20 2290 2088 Fax: (86) 20 3490 9303 Email: BVCPS_pyinfo@cn.bureauveritas.com Website: cps.bureauveritas.com This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at http://www.cps.bureauveritas.com and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute you unqualified acceptance of the completeness of this report, the tests conducted and the constitute soft is report contents.

The content of this PDF file is in accordance with the original issued reports for reference only. This Test Report cannot be reproduced, except in full, without prior written permission of the company.



Technical Report:

(9312)318-0987 Nov 19, 2012 Page 2 of 4

BUREAU VERITAS CONSUMER PRODUCTS SERVICES (GUANGZHOU) CO., LTD

PREPARED BY :

Yaokun Liang

APPROVED BY:

CHARLES WONG ANALYTICAL LAB MANAGER

JOEIE TSANG REGIONAL LABORATORY DIRECTOR

REMARK

If there are questions or concerns on this report, please contact the following persons:

| a) | Technical enquiry | (86) 20 22902088 - 392 (386) analytical_TS.PY@cn.bureauveritas.com |
|----|-------------------|---|
| b) | General enquiry | (86) 20 22902088 – 378(322)/(215) analytical_enquiry.PY@cn.bureauveritas.com |

Bureau Veritas Consumer Products Services (Guangzhou) Co.,Ltd Address: No.183, Shi Nan Road, Mei Lin Plaza Block B, Dong Chong, 511453 Pan Yu, Guangzhou, Guang Dong, China Tel : (86)20-22902088 Fax : (86)20-22902098 Email: BVCPS_pyinfo@cn.bureauveritas.com Website: www.bureauveritas.com/cps



Technical Report:

(9312)318-0987 Nov 19, 2012 Page 3 of 4

Photo of the Submitted Sample





Technical Report:

(9312)318-0987 Nov 19, 2012 Page 4 of 4

TEST RESULT

Migration of Certain Elements - European Standard EN 71 Part 3: 1994 with Amendments A1: 2000 and AC: 2002

| Test Method | : European Standard EN 71 Part 3: 1994 with Amendments A1: 2000 and AC: 2002, | |
|-------------|---|--|
| | Section 8. | |

| Soluble Element(s) | | | As | Ba | Cd | Cr | Hg | Pb | Sb | Se | |
|--|---|------|--------|-------|------|----|----|----|----|-----|--|
| Maximum Allowable Limit (mg/kg) | All materials except modelling clay (Type I to VII, IX & X) | | 25 | 1 000 | 75 | 60 | 60 | 90 | 60 | 500 | |
| (See Comment for the List of Material Types) | Modelling clay (Type VIII) | | 25 | 250 | 50 | 25 | 25 | 90 | 60 | 500 | |
| Analytical Correction (%) | | | 60 | 30 | 30 | 30 | 50 | 30 | 60 | 60 | |
| - | Unit | | Result | | | | | | | | |
| Test Item(s) | - | 1 | | | | 2 | | | | | |
| Туре | - | П | | | | П | | | | | |
| Parameter | - | - | | | | - | | | | | |
| Mass of Trace Amount g | | | - | | | - | | | | | |
| Soluble Arsenic (As) | mg/kg | ND | | | | ND | | | | | |
| Soluble Barium (Ba) | mg/kg | ND | | | | ND | | | | | |
| Soluble Cadmium (Cd) | mg/kg | ND | | | | ND | | | | | |
| Soluble Chromium (Cr) | mg/kg | ND | | | ND | | | | | | |
| Soluble Mercury (Hg) | mg/kg | ND | | | | ND | | | | | |
| Soluble Lead (Pb) | mg/kg | ND | | | ND | | | | | | |
| Soluble Antimony (Sb) | mg/kg | ND | | | ND | | | | | | |
| Soluble Selenium (Se) | mg/kg | ND | | | | ND | | | | | |
| Conclusion | - | PASS | | | PASS | | | | | | |

Note / Key :

 $\label{eq:ND} \begin{array}{ll} \text{ND} = \text{Not detected} & \text{``>'' = Greater than} & \text{NR} = \text{Not requested} \\ mg/kg = milligram(s) \ per \ kilogram = ppm = part(s) \ per \ million \\ \% = percent & g = gram(s) \\ \text{Detection Limit (mg/kg) :} \\ \text{For Type I to VII, IX & X - As : 2.5; Ba : 100; Cd : 7.5; Each (Cr, Hg, & Sb) : 6.0; Pb : 9.0; Se : 50 \\ \text{For Type VIII - Each (As, Cr & Hg) : 2.5; Ba : 25; Cd : 5.0; ; Pb : 9.0; Sb : 6.0 \ Se : 50 \\ \end{array}$

Comment :

| List of Material Types : | | | | | | |
|--------------------------|------------------------------------|------|--|--|--|--|
| Туре | Material Description | | Material Description | | | |
| Ι | Coatings | VI | Other materials whether mass coloured or not | | | |
| II | Polymeric materials | VII | Materials intended to leave a trace | | | |
| III | Paper and paper board | VIII | Pliable modeling materials - modelling clay | | | |
| IV | Textiles | IX | Pliable modeling materials - non-modelling clay | | | |
| V | Glass/ Ceramic/ Metallic materials | Х | Paints, varnishes lacquers, glazing powders and similar materials in solid or in liquid form | | | |

<u>END</u>