

MAR. 22. 2005 11:17AM

CHENILLE KRAFT

3-24-05

Cupped Sequins

60717-1003
60718-1004

TEST REPORT

CLIENT :
THE CHENILLE KRAFT COMPANY
P.O. Box 55 Ambrogio Dr.
Gurnee, IL 60031,
U.S.A.

REPORT NO. : A11390457

DATE : April 14, 2004

Attn. : Beverly Jackson
Cc. : Jennifer DiBacco - STRUS

SAMPLE DESCRIPTION :

Submitted five (5) pieces of Sequins & Spangles samples. ***

STR Project No. : No Information
Reference No. : No Information
Style / Item No. : 5504
Age Grading : 3+

Date(s) of samples received : March 29, 2004 (a.m.)

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

CONCLUSION :

Samples*	EN71-1 : 1998 with Amendment A1:2001, A2:2002, A5:2000, A6:2002, A7:2002 & A8:2003 Mechanical & Physical Properties	PASS
Samples*	EN71-2 : 2003 Flammability Requirements	PASS
Samples*	EN71-3 : 1994 with Amendment A1:2000 Migration of Certain Elements	PASS

Samples* = Sequins & Spangles samples

REMARK : THE RESULTS RELATE ONLY TO THE SAMPLES TESTED.

For and on behalf of
Specialized Technology Resources (H.K.) Ltd.

Y. C. Chan
Project Manager
Toys and Premiums Department
/ac

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CHENILLE KRAFT

NO. 371 P. 3

TEST REPORT

CLIENT : THE CHENILLE KRAFT COMPANY P.O. Box 55 Ambrogio Dr. Gurnee, IL 60031, U.S.A.

REPORT NO. : A11390457 DATE : April 14, 2004

TEST RESULTS:

1.1 MECHANICAL AND PHYSICAL PROPERTIES OF THE MOST STRINGENT REQUIREMENTS OF THE FOLLOWING STANDARDS :

A) EN71-1 : 1998 with Amendment A1:2001 + A2:2002 + A5:2000 + A6:2002 + A7:2002 + A8: 2003 The following clauses are identified to be applicable and the corresponding test results : Age grading applied in testing : 3 years and up Labeled age grading : Ages 3 and up Sample size : 4 pieces

Table with 3 columns: EN71-1, Test Items, Assessment. Rows include 4.1 Material (Pass), 4.7 Edges (Pass), 4.8 Points and wires (Pass), 7 Warnings and Instructions for use (Pass), 7.1 General (Pass), 7.2 Toys not intended for children under 36 months (Pass), 8.11 Sharpness of edges (Pass), 8.12 Sharpness of points (Pass).

Date(s) of test(s) conducted : April 3-6, 2004

Prepared and checked by Specialized Technology Resources (H.K.) Ltd.

Handwritten signature of W. K. Leung

W. K. Leung Laboratory Manager - Physical & Mechanical Department /tl

***** End of Page 2 of 5 *****

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CHENILLE KRAFT

NO. 371 P. 4

TEST REPORT

CLIENT :
THE CHENILLE KRAFT COMPANY
P.O. Box 55 Ambrogio Dr.
Gurnee, IL 60031,
U.S.A.

REPORT NO. : AI1390457
DATE : April 14, 2004

TEST RESULTS:

2. CHEMICAL TESTS:

Key to sample(s):

- Sample 1 = Light gold sequin
- Sample 2 = Light green sequin
- Sample 3 = Green sequin
- Sample 4 = Blue green sequin
- Sample 5 = Light blue sequin
- Sample 6 = Dark blue sequin
- Sample 7 = Purple sequin
- Sample 8 = Silver sequin
- Sample 9 = Red sequin
- Sample 10 = Gold sequin

2.1 FLAMMABILITY TEST TO EN71-2: 2003 Section 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.

Result : The submitted sample(s) passed this requirement.

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CHENILLE KRAFT

NO. 371 P. 5

TEST REPORT

CLIENT:
 THE CHENILLE KRAFT COMPANY
 P.O. Box 55 Ambrogio Dr.
 Gurnee, IL 60031,
 U.S.A.

REPORT NO.: A11390457
DATE: April 14, 2004

TEST RESULTS:

2.2 MIGRATION OF CERTAIN ELEMENTS : EN71-3 : 1994 with Amendment A1:2000 Section 3.2 for samples 1 to 10

Results:

Elements	Antimony	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium
Limits	< 60	< 25	< 1000	< 75	< 60	< 90	< 60	< 500
Sample 1	<6.0	<2.5	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0
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	<6.0	<2.5	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0
Sample 10	<6.0	<2.5	<6.0	<6.0	<6.0	<6.0	<6.0	<6.0

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

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 Spectroscopy.

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CHENILLE KRAFT

NO. 371 P. 6

TEST REPORT

CLIENT :
THE CHENILLE KRAFT COMPANY
P.O. Box 55 Ambrogio Dr.
Gurnee, IL 60031,
U.S.A.

REPORT NO. : A11390457
DATE : April 14, 2004

TEST RESULTS:

Date(s) of test(s) conducted : March 30 – April 2, 2004

Prepared and checked by
Specialized Technology Resources (H.K.) Ltd.



DR. LEE SIU MING
Laboratory Manager
Chemical Department
/1050

***** End of Page 5 of 5 *****

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CHENILLE KRAFT

NO. 371 P. 7



An ISO 9002 Registered Firm

Project Number: 13086.0010
 Date: March 26, 1998
 Trace Code: C98.0209, C98.0243

Test Report

Prepared For: The Chenille Kraft Co.
 P.O. Box 269
 65 Ambrogio Drive
 Gurnee, IL 60031

Attention Of: Mr. Pat Mueller

Samples Submitted:

The client supplied various art supplies for testing and packaging review. The items are identified as follows:

- A - Sequins & Spangles, #6113
- B - Glittering Confetti, #6112

Tests Conducted:

Mechanical / Physical Safety per 16 CFR and ASTM F963-96a
 Labeling Review per 16 CFR 1500.19 and 1500.121
 Flammability per 16 CFR 1500.44 and ASTM F963-96a
 CONEG Regulations

Results:

The submitted samples (A), and (B) Did Not Conform to the packaging evaluation.
 The submitted samples (A) and (B) Conform to all other testing conducted.
 See "Summary of Test Results" attached.

Ronald J. Haber
 Project Leader
 Consumer Product Testing

Thomas J. Harney
 Project Leader
 Consumer Product Testing

10 Water Street, Enfield, CT 06082-4899
 Phone: (860) 749-8371 • Fax: (860) 749-7333 or 749-8234 • E-mail: STRNET_ar_STRUS%748-1477@mcimail.com

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CHENILLE KRAFT

NO. 371 P. 8



An ISO 9002 Registered Fi

STR Project Number: 13086.0010
 Samples: Craft Items, Sequins/Confetti
 Date: March 26, 1998

Page: Two

SUMMARY OF TEST RESULTS

MECHANICAL TESTING:

Impact Test: 16 CFR 1500.53, ASTM F963-96a

Criteria: No hazardous conditions shall result from four drops onto a type IV vinyl tile covered concrete floor from a height of three feet.

	<u>A</u>	<u>B</u>
Result: Number of samples tested:	6	6
Number of samples passed:	6	6
Number of samples failed:	0	0

Sharp Edges: 16 CFR 1500.49, ASTM F963-96a

Criteria: Specimens shall not have accessible, potentially hazardous sharp edges.

	<u>A</u>	<u>B</u>
Result: Number of samples tested:	12	12
Number of samples passed:	12	12
Number of samples failed:	0	0

Sharp Points: 16 CFR 1500.48, ASTM F963-96a

Criteria: Specimens shall not have accessible, potentially hazardous sharp points.

	<u>A</u>	<u>B</u>
Result: Number of samples tested:	12	12
Number of samples passed:	12	12
Number of samples failed:	0	0

Torque / Tension: 16 CFR 1500.53, ASTM F963-96a

Criteria: No potentially hazardous sharp points or sharp edges shall be detected after applying a torque of four inch pounds for ten seconds and then applying a tension force of fifteen pounds for ten seconds.

	<u>A</u>	<u>B</u>
Result: Number of samples tested:	6	6
Number of samples passed:	6	6
Number of samples failed:	0	0

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CHENILLE KRAFT

NO. 371 P. 9



An ISO 9002 Registered Firm

STR Project Number: 13086.0010
 Samples: Craft Items, Sequins/Confetti
 Date: March 26, 1998

Page: Three

SUMMARY OF TEST RESULTS

Labeling Review: per 16 CFR 1500.19 and 1500.121.

- A - Small parts warning not provided on packaging. This should be included on the principal display panel of the packaging in accordance with the applicable CFR requirements.
- B - Small parts warning not provided on packaging. This should be included on the principal display panel of the packaging in accordance with the applicable CFR requirements.

A small parts warning label must be present when small parts are enclosed in the kit if intended for use by children at least 3 years old and less than 6.

Flammability: per 16 CFR 1500.44, ASTM F963-96a

Criteria: Burn rate for products shall not exceed 0.1 inches per second when tested in accordance with 16 CFR 1500.44 and ASTM F963-96a.

Result:		<u>A</u>	<u>B</u>
	Specimen 1	DNI	DNI
	Specimen 2	DNI	DNI
	Specimen 3	DNI	DNI
	Specimen 4	DNI	DNI
	Average	0.00	0.00

Note: DNI = Did Not Ignite

CONEG: per Coalition of Northeastern Governors (CONEG) Legislation

<u>Metal</u>	<u>Found (ppm)</u>	<u>CONEG Regulation</u>
Cadmium	<1	<100 ppm
Chromium	1	
Lead	<7	
Mercury	1	
Cd+Cr+Pb+Hg=	< 10	

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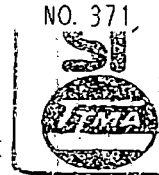


MAR. 22. 2005. 11:18AM

CHENILLE KRAFT

THE INSPECTION & TESTING CENTER

TAIWAN TOY MANUFACTURERS ASSOCIATION
6F, NO. 42, SEC. 1 MIN SHENG E. RD., TAIPEI TAIWAN, 10443 R.O.C.
TEL: (02)5711264~6 FAX: (02)5411061



P. 10
TOY SAFETY
TOY SAFETY
EVALUATION
COMMITTEE
TEL: 5711264

TEST REPORT

DATE: FEB. 01.1996

NO.850150A

The following merchandise was submitted and identified by the client as:

Applicant: THE CHENILLE KRAFT COMPANY

Address: 65 AMBROGIO DRIVE, GURNEE, 60031 U.S.A.

Type of product: SEQUINS, MULTI COLORS/SHAPES

Country of Origin: MADE IN TAIWAN.R.O.C.

Test Required: Compliance with the total lead and soluble heavy metal requirement of ASTM F.963-95.

Test Method: As described in ASTM F.963-95 of USA.

Conclusion: The total lead and soluble heavy metal contents of submitted sample comply with ASTM F.963-95.

* If the samples subjected to this test was taken by the owner the result is good to the owner only.

TAIWAN TOY MANUFACTURERS ASSOCIATION

Shu Fang Hsu
SHU FANG HSU
ENGINEER OF INSPECTION CENTER

S.P. Huang
S.P. HUANG
CHIEF OF INSPECTION CENTER

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MAR. 22. 2005 11:19 AM

CHEVILLE KRAFT

THE INSPECTION & TESTING CENTER

TAIWAN TOY MANUFACTURERS ASSOCIATION

6F, NO. 42, SEC. 1 MIN SHENG E. RD., TAIPEI TAIWAN, 10443 R.O.C.
 TEL: (02)5711264-6 FAX: (02)5411061



NO. S50150A

Total Lead and soluble heavy metal contains:
Method Used : Atomic absorption spectrophotometry
Test amounts shown are in %

ELEMENT	LIMIT	SAMPLE A	SAMPLE B
Total Lead	0.0600	0.0003	---
Soluble Lead	0.0090	0.0003	---
Soluble Antimony	0.0060	0.0003	---
Soluble Cadmium	0.0075	0.0003	---
Soluble Mercury	0.0060	0.0003	---
Soluble Chromium	0.0060	0.0003	---
Soluble Barium	0.0500	0.0003	---
Soluble Arsenic	0.0025	0.0003	---
Soluble Selenium	0.0500	0.0003	---

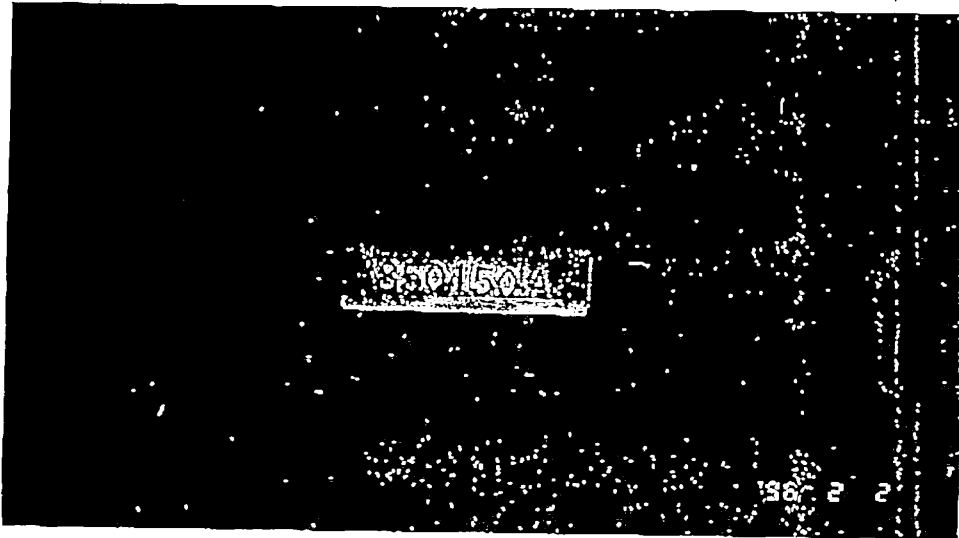
A: Sequins.

Total test W: 0.5636 g.

Soluble test W: 1.0127 g.

The manufacturers sent this sample to TTMA for inspecting.

The report should be attached with the picture of product, otherwise invalid.



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MAR. 22. 2005 11:17AM

CHENILLE KRAFT

NO. 371 P. 1.

FAX

DATE: 3-22-05

NUMBER OF PAGES INCLUDING COVER SHEET: 11

TO: Dick Blick
Attn: Mary

FROM:



P.O. BOX 269
GURNEE, IL 60031

TERESA

PHONE #: 800-447-8192 X312
FAX #: 800-621-8293

PHONE: 847-249-2900 800-621-1261
FAX #: 847-249-2906 800-621-4402

CC:

REMARKS: URGENT FOR YOUR REVIEW REPLY ASAP PLEASE COMMENT

Re: MSDS sheets - Sequins & Spangles

Hi Mary - I hope these help, this is everything we have for Sequins & Spangles.

Thank you,
Teresa