



**Test Report**

No: TX32391A /2011 /PL

Date: May 27, 2011

Page: 1 OF 3

Neotex Union Industries Co., Ltd.  
No. 50, Huan Kung Road, Yung Kang District,  
Tainan City, Taiwan R.O.C.

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

Sample Description : One sample of knitted fabric jersey + neoprene 2mm + jersey in black

Material : Polyester, Poly Chloroprene Rubber, Polyester

End Use : Deep Pressure Sensory Vests

Style No. :

Buyer :

Country of Origin : Taiwan R.O.C.

Country of Destination : U.S.A.

Sample Received Date : Apr. 01, 2011

Testing Period : Apr. 01 to Apr. 11, 2011

Test Requested : Flammability test of clothing textile 16 CFR 1610

Test Results : Please refer to next page(s).

Result Summary :

Test item	Conclusion
Flammability Test of clothing Textiles	PASS

Remark: Test results have been taken from report number TX32391/2011/PL, Date: Apr. 11, 2011

\* Residual sample returned to applicant.

Signed for and on behalf of  
SGS Taiwan Ltd.

Chang Mei-Hua, May  
Supervisor

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**Test Report**

No: TX32391A /2011 /PL

Date: May 27, 2011

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Test Results:

**Flammability Test of Clothing Textiles**

(16 CFR Part 1610 - March 25, 2008 Edition)

Sample : Black  
Fabric Surface : Plain  
Test Specimen Direction : Length

	As Received			After Dry-cleaning and Laundering *	
	Flame Spread (sec.)	Burn Code		Flame Spread (sec.)	Burn Code
(1)	-	DNI	(1)	-	DNI
(2)	-	DNI	(2)	-	DNI
(3)	-	DNI	(3)	-	DNI
(4)	-	DNI	(4)	-	DNI
(5)	-	DNI	(5)	-	DNI

Flammability Classification : Class 1

Requirement : Class 1 (Pass)

Remarks : Class 1 Normal Flammability

Class 1 textiles exhibit normal flammability and are acceptable for use in clothing.

\* Drycleaning / Laundering procedure is according to 16 CFR 1610:6(b).

**Burn Code Description:**

**For Plain Surface textile fabrics:**

DNI = Did not ignite

The test was conducted at SGS Taiwan Ltd. Textile Lab which is a CPSC accredited lab for Flammability of Clothing Textiles.

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

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TWA4894633



## Test Report

No: TX32391A/2011/PL

Date: May 27, 2011

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### Laboratory Summary Information for Certificate of Compliance (COC)

I (we) hereby confirm based on the test results in this report, that the product or components described below were tested and comply with the applicable rules, bans, regulations and standards under the CPSIA (Consumer Product Safety Improvement Act) or any other Act enforced by the CPSC and checked on the list below.

Product/Component description provided by submitter:

Sample description : One sample of knitted fabric jersey + neoprene 2mm + jersey

Color / Location : Black

Specification No. : /

Part No. : /

Style / Item No.:

P.O. / Ref. No.: /

Manufacturer: /

Supplier : /

### Safety Regulation Citations

- Wearing Apparel Flammability 16 CFR 1610
- Flammability Standard for Children's Sleepwear 16CFR 1615 and 1616
- Small Parts 16 C.F.R Part 1501 and 1500.50 - 53
- Sharp Points and Edges 16CFR 1500.48 and 49
- Lead Paint Ban 16 C.F.R. 1303
- Lead in substrate CPSIA Section 101
- Phthalates CPSIA Section 108
- Flammability of Carpets and Rugs (16 CFR 1630 and 1631)
- Flammability of Mattress Pads (16 CFR 1632)
- Standard for the flammability of vinyl plastic film (16 CFR 1611)

Date of testing:

Date of TP testing: Apr. 01 to Apr. 11, 2011

TPCA (Third Party Conformity Assessment Body):

Place of TP testing: Taiwan

Test Report No.: TX32391A/2011/PL

TPCA name: SGS Taiwan Ltd. Textile Lab - Taipei

TPCA address: No. 31, Wu Chyun Road, WuKu Industrial Zone, Wu Ku District, New Taipei City, Taiwan

TPCA telephone number: 886-2-22993279

The information on this sheet is ONLY applicable for the product tested in this report. This document cannot be considered as a COC but only as a traceability tool in order for manufacturer/importer to prepare their COC.

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**Test Report**

No: TX40697A /2011 /SH

Date: May 27, 2011

Page: 1 OF 3

Neotex Union Industries Co., Ltd.  
No. 50, Huan Kung Road, Yung Kang District,  
Tainan City, Taiwan R.O.C.

The following samples were submitted and identified by the client as:

Sample Description : Three samples as follows:  
 One sample of OK cloth+neoprene 2mm + jersey in (A) black  
 One sample of velcro (hook and loop) in (B) black  
 One sample of jersey+neoprene 2mm+jersey in (C) black

End Use : Deep Pressure Sensory Vest

Style No. :

Buyer :  
 Country of Origin : Taiwan R.O.C.  
 Country of Destination : U.S.A.  
 Sample Received Date : Apr. 13, 2011  
 Testing Period : Apr. 13 to Apr. 19, 2011

Test Requested : As specified by client, selected parts of the submitted sample(s) for compliance with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):-  
 1) Lead in accessible substrate materials

Methods and Results : Please refer to next page(s).

Result Summary :

Item	Test Parameter	Conclusion
1	CPSIA section 101(a)(2) - Lead in accessible substrate materials	PASS

**Remark:**

Test results in this report are applicable for the item tested and reflects the tested sample as received.

**Remark: Test results have been taken from report number TX40697/2011/SH, Date: Apr. 21, 2011**

**Signed for and on behalf of  
SGS Taiwan Ltd.**

**Wu Shu Yi, Joanna  
Asst. Supervisor**

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## Test Report

No: TX40697A /2011 /SH

Date: May 27, 2011

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Test Results:

### 1) Lead in accessible substrate materials

Method (non-metallic materials): CPSC Test Method: CPSC-CH-E1002-08.1 'Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product'

Test item	A	B	C	Permissible Limit**
Lead (Pb)	ND	ND	ND	0.03 %
<b>Conclusion</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

\*\* The requirement for lead in substrate in children's products is summarized below

Scope	Requirement	Effective date
Lead in accessible substrate	≤ 0.01%	14 August 2011

Note:

1. ND = Not Detected
2. Method Detection Limit = 0.002 %
3. Composite test has been performed and the result is calculated using the minimum sample weight.

This test was conducted at SGS Taiwan Ltd. Chemical Lab – Taipei which is a CPSC accredited lab for Total Lead Testing.

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

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## Test Report

No: TX40697A/2011/SH

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### Laboratory Summary Information for Certificate of Compliance (COC)

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Product/Component description provided by submitter:

Sample description : Three samples as follows:

One sample of OK cloth+neoprene 2mm + jersey in (A)

One sample of velcro (hook and loop) in (B)

One sample of jersey+neoprene 2mm+jersey in (C)

Color / Location : Black

Specification No. : /

Part No. : /

Style / Item No.: /

P.O. / Ref. No.: /

Manufacturer: /

Supplier : /

### **Safety Regulation Citations**

- Wearing Apparel Flammability 16 CFR 1610
- Flammability Standard for Children's Sleepwear 16CFR 1615 and 1616
- Small Parts 16 C.F.R Part 1501 and 1500.50 - 53
- Sharp Points and Edges 16CFR 1500.48 and 49
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- Flammability of Carpets and Rugs (16 CFR 1630 and 1631)
- Flammability of Mattress Pads (16 CFR 1632)
- Standard for the flammability of vinyl plastic film (16 CFR 1611)

### Date of testing:

Date of TP testing: Apr. 14 to Apr. 20, 2011

### TPCA (Third Party Conformity Assessment Body):

Place of TP testing: Taiwan

Test Report No.: TX40697A/2011/SH

TPCA name: SGS Taiwan Ltd. Chemical Lab - Taipei

TPCA address: No. 33, Wu Chyun Road, WuKu Industrial Zone, Wu Ku District, New Taipei City, Taiwan

TPCA telephone number: 886-2-22993279

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