

# Test Report

Report No.: CTT2302010984EN

Page 1 of 4

**Applicant:** SENSENG INTERNATIONAL TRADING CO. LIMITED -HONG KONG

**Address:** UNIT 10, 15TH FLOOR, WAYSON COMMERCIAL BUILDING, 28 CONNAUGHT ROAD WEST, HONG KONG

**Sample Received Date:** Feb. 10, 2023

**Completed Date:** Feb. 14, 2023

**Report Date:** Feb. 14, 2023

The following merchandise was (were) submitted and identified on behalf of the applicant as:

**Sample Name:** 10\*2\*3\*2\*3\*2 RIB  
**Sample Color:** greige  
**Supplier:** SENSENG  
**Exported to:** EU, USA, Australia, Germany  
**Country of Origin:** China  
**Composition:** cotton / elastane  
**Other Information:** Weight: 220 gsm; Test Age Group: 0-18-24M

**Test Result(s):** Please refer to next page(s).

**Test Requested and Conclusion(s):**

No.	Standard and Requirement	Conclusion(s)
1	Fibre analysis: quantitative	DATA
2	CPSC 16 CFR 1610: Flammability Test	EXEMPTION
3	SOR/ 2016-194/ CAN/CGSB-4.2 No. 27.5-2008: Canadian Flammability-Textile Products	PASS

The Labeled Fiber Content for the Submitted Sample is Recommended as:

Sample 1:  
95%Cotton 5%Elastane

**Signed for and on Behalf of CTT:**



Jummy Tang  
Technical Manager



Verification Report

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# Test Report

Report No.: CTT2302010984EN

Page 2 of 4

**Test Result(s):**

Fibre analysis: quantitative

Method: ISO 1833-12: 2020, based on moisture regain weight.

Material No.	Results	
1	Lab Analysis:	94.5% Cotton 5.5% Elastane

**Test Result(s):**

Flammability Test

Method: CPSC 16 CFR 1610

Material No.	Information of Exemption material	Conclusion
1	After tested: ➤ Fabric weight of sample is >2.6 oz/yd <sup>2</sup> .	Exemption

**Remark:**

The sample is exempt from flammability testing in accordance with:

CPSC 16 CFR 1610.1(d) (1): Plain surface fabrics with fabric weight  $\geq 2.6$  oz/yd<sup>2</sup>.

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# Test Report

Report No.: CTT2302010984EN

Page 3 of 4

**Test Result(s):**

Canadian Flammability - Textile Products

Method: Textile Flammability Regulations SOR/ 2016-194 / CAN/CGSB-4.2 No. 27.5-2008

Material No.	Original			After Dry Cleaning & Washing			Requirement
	No.	Time of Flame Spread (Sec.)	Burn Code	No.	Time of Flame Spread (Sec.)	Burn Code	
1	1	/	DNI	P1	/	DNI	Plain surface: The flame spread time must be greater than 3.5 seconds if the product does not have a raised fibre surface.
	2	/	DNI	P2	/	DNI	
	3	/	DNI	P3	/	DNI	
	4	/	DNI	P4	/	DNI	
	5	/	DNI	P5	/	DNI	
	6	/	DNI	P6	/	DNI	
	7	/	DNI	P7	/	DNI	
	8	/	DNI	P8	/	DNI	
	9	/	DNI	P9	/	DNI	
	10	/	DNI	P10	/	DNI	
<b>Test Conclusion(s):</b> PASS							

**Remark:**

**Explanation Of Flammability Results:**

DNI: Did Not Ignite.

IBE: Ignited But Extinguished.

\*IBE: Ignited, But Extinguished, The Asterisk (\*) Denoted a Burn That Goes Under The Cord Without Breaking The Cord.

.\_ Sec.: Actual Burn Time Measured and Recorded By The Timing Device in .\_ Seconds

SF uc: Surface Flash, Under Stop Thread. But Does Not Break Thread (No Time).

SF pw: Surface Flash, Part Way. Does Not Break Thread (No Time).

SF poi: Surface Flash, At Point of Impingement Only (No Time). Equivalent To "DNI" For Plain Surface Fabrics.

-. SF only: Time (Sec.). Surface Flash Only. No Damage To The Base Fabric.

-. SFBB: Time (Sec.). Surface Flash Base Burn Starting At Places Other Than The Point of Impingement.

-. FBB poi: Time (Sec.). Surface Flash Base Burn Starting At The Point Of Impingement.

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# Test Report

Report No.: CTT2302010984EN

Page 4 of 4

Time (Sec). Surface Flash Base Burn Possibly Starting At The Point of Impingement.  
 -- SFBB  
 poi\*: The asterisk (\*) is accompanied by the following statement: "unable to make absolute determination as to source of base burns."

# Cleansing Condition:

The sample was first undergone commercial dry cleaning in perchloroethylene and then laundering washed accordance with CAN/CGSB-4.2 No. 58, Machine wash at 50°C, normal cycle, followed by tumble dry at normal setting.

Test Material List

Material No.	Sample Description	Location
1	Beige fabric	Individual

Photo of Sample:



CTT Co., Ltd. is the US Consumer Product Safety Commission (CPSC) Accredited Third Party Testing Laboratory, identification number is 1026, and shall refer to <http://www.cpsc.gov/cgi-bin/labsearch/>.

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

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