

CONSUMER PRODUCTS SERVICES DIVISION

 Technical Report:
 (9121)126-0194
 MAY 12, 2021

 Date Received:
 MAY 06, 2021
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Sample Description: WEIGHTED BLANKET - 12LBS

Vendor:

Sample Size: 1PCS

Manufacturer: Style No(s): 1081-67GY

SKN/SKU No.: **LEEDS** Buyer: N/A Labeled Age Grade: N/A PO No.: 1895476 Appropriate Age Grade: N/A Ref#: N/A Client Specified Age N/A Country of Origin: CHINA

Grade:
Tested Age Grade: N/A Assortment No.: N/A

UPC Code: N/A Country of Destination: UNITED STATES

#### **EXECUTIVE SUMMARY:**

The sample(s) MEET the following requirement(s):

- Canadian flammability bedding(SOR/2016-194).
- The BBP, DBP & DEHP content requirement in bags, coverings and cases according to the California Proposition 65 settlements of San Francisco Superior Court case numbers CGC-10-497729 and CGC-10-498981.

The test component(s) MEETS the following requirement(s):

 The total lead content of 100ppm requirements in substrate materials (Consumer Products Safety Improvement Act (CPSIA) of 2008).



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#### **RESULTS:**

#### NOTE:

1. As per client request, the tests were conducted on specified components only.

Due to beyond ASTM D4151 standard test range, consequently, evaluation of the flammability of blankets requirements of ASTM D4151, was not conducted.

#### BVCPS (Shanghai) Nanjing branch contact information for this report

#### **Technical Questions:**

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BUREAU VERITAS CONSUMER PRODUCTS SERVICES (SHANGHAI) NANJING BRANCH

LINDA LI

MANAGER (SOFTLINE&TOYS&ANALYTICAL DIVISION)



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#### RESULTS:

#### **TEST RESULTS**

**TEST PROPERTY** REQUIREMENTS

#### CANADIAN FLAMMABILITY (SOR/2016-194)

FABRIC SURFACE PLAIN FIBER SURFACE

**DIRECTION TO BE TESTED** FACE LENGTHWISE(ORIGINAL)

FACE LENGTHWISE(AFTER DRYCLEANING)

AS RECEIVED (SECONDS) TIME OF FLAME

BE SPREAD BURNING

CODE

**I**BE **I**BE

IBE

AFTER ONE DRYCLEANING / **I**BE TIME OF FLAME LAUNDERING (SECONDS) BE

SPREAD BURNING **I**BE

CODE

**IBE IBE** 

CLASSIFICATION PASS

#### TEST CRITERIA:

THE FLAME SPREAD TIME FOR BEDDING WITHOUT A RAISED FIBRE SURFACE, OR BEDDING WITH A RAISED FIBRE SURFACE THAT EXHIBITS IGNITION OR FUSION OF ITS BASE FIBRES, MUST BE GREATER

THAN 7 SECONDS.		
DN	DID NOT IGNITE.	
IBE	IGNITED, BUT EXTINGUISHED.	
SF uc	SURFACE FLASH, UNDER THE STOP THREAD, BUT DOES NOT BREAK THE STOP THREAD.	
SF pw	SURFACE FLASH, PART WAY. NO TIME SHOWN BECAUSE THE SURFACE FLASH DID NOT REACH THE STOP THREAD.	
SF poi	SURFACE FLASH, AT THE POINT OF IMPINGEMENT ONLY. (EQUIVALENT TO "DID NOT IGNITE" FOR PLAIN SURFACES.)	
0.0 sec.	ACTUAL BURN TIME MEASURED AND RECORDED BY THE TIMING DEVICE.	
0.0 SF only	TIME IN SECONDS, SURFACE FLASH ONLY. NO DAMAGE TO THE BASE FABRIC.	
0.0 SFBB	TIME IN SECONDS, SURFACE FLASH BASE BURN STARTING AT PLACES OTHER THAN THE POINT OF IMPINGEMENT AS A RESULT OF SURFACE FLASH.	
0.0 SFBB poi	TIME IN SECONDS, SURFACE FLASH BASE BURN STARTING AT THE POINT OF IMPINGEMENT. THIS RESULT DOES NOT QUALIFY AS A BASE BURN UNDER THE CURRENT INTERPRETATION OF PART OF 16 CFR PART 1610.	
0.0 SFBB poi*	TIME IN SECONDS, SURFACE FLASH BASE BURN POSSIBLY STARTING AT THE POINT OF IMPINGEMENT. THE ASTERISK (*) IS ACCOMPANIED BY THE FOLLOWING STATEMENT: "UNABLE TO MAKE ABSOLUTE DETERMINATION AS TO SOURCE OF BASE BURNS." THIS STATEMENT IS ADDED TO THE RESULT OF ANY SPECIMEN IF THERE IS A QUESTION AS TO ORIGIN OF THE BASE BURN.	



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#### **RESULTS:**

## TOTAL LEAD CONTENT IN SUBSTRATE (100PPM) (Consumer Product Safety Improvement Act (CPSIA) of 2008)

Test Method: U.S. CPSC-CH-E1001-08.3:2012 or U.S. CPSC-CH-E1002-08.3:2012

Analyte	Lead
Requirement: Maximum allowable limit:	100 mg/kg

Analyte				Lead (Pb)	
	Sample Description				Conclusion
	Color / Component	olor / Component Location Style (mg/kg)			
(A)	Transparent plastic(PVC)	1	/	LT 10	Pass
(B)	Silver metal	Puller	/	LT 10	Pass
(C)	Silver metal	Pedestal of puller	/	23.2	Pass

LT = Less Than

mg/kg = milligrams per kilogram (ppm = parts per million)

# BBP, DBP & DEHP CONTENT REQUIREMENT IN BAGS, COVERINGS AND CASES (California Proposition 65 settlements of San Francisco Superior Court case numbers CGC-10-497729 and CGC-10-498981)

Sample Identity	Test Component	Location	Style
A.	Transparent plastic(PVC)	1	1
B.	Blue plastic(zipper teeth)+non-woven fabric	1	/

Test Parameter:	BBP	DBP	DEHP	
Limit (%):	0.1	0.1	0.1	
Sample	Result (%)			Conclusion
A.	ND	ND	ND	Pass
B.	ND	ND	ND	Pass

Detection Limit:

BBP = Butyl benzyl phthalate (0.005%) Results reported in percentage

DBP = Dibutyl phthalate (0.005%) LT = Less than
DEHP = Di(2-ethylhexyl) phthalate (0.005%) ND = None detected

<sup>\* =</sup> Average of duplicate analyses



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## **RESULTS:**

## **EXHIBIT**



