

TEST REPORT

Test Report # 21W-003254 Date of Report Issue: March 29, 2021
Date of Sample Received: March 19, 2021 Pages: Page 1 of 7

CLIENT INFORMATION:

Company: Polyconcept GBS
Recipient: kathy lu
Recipient Email: kathy.lu@polyconceptgbs.com



SAMPLE INFORMATION:

Description: 3 in 1 Adventure Blanket
Article No.: 1081-44GY Purchase Order Number: 188696711
Factory No.: 10955 Toy Co./Agency: -
Vendor No.: 10871 Country of Origin: China
Country of Distribution: United States Labeled Age Grade: -
Quantity Submitted: 2 pcs Requested Age Grade: -
Testing Period: 03/22/2021-03/26/2021 Tested Age Grade: -

OVERALL RESULT:

 **PASS**

Please refer to the following pages for test result summary and appropriate notes.

QIMA (HANGZHOU) TESTING CO., LTD.

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Vicky Yu
Chemical Laboratory Supervisor

Aiden Xu
Textile Laboratory Supervisor



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Test(s) marked with 'φ' was subcontracted to external laboratory.

The test result(s) and conclusion(s) in this report relate only to the sample(s) as received and method /regulation section(s) tested as described herein. If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule.

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TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints and Surface Coatings
PASS	ASTM D4151- Blanket- Flammability



DETAILED RESULTS:

CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints and Surface Coatings

Test Method: CPSC-CH-E1003-09.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	---	---	---	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	---	---	---	---	90
Conclusion	PASS	---	---	---	---	

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)



DETAILED RESULTS:

ASTM D4151- Blanket- Flammability

Test Method: ASTM D4151-2018

Test Result			
Sample name		2-Main body	
Specimen No.		Whether or not a paper monitor is burned, charred or discolored.	Classification of each specimen
Face Side (Smooth)	1	No	Class I
	2	No	Class I
	3	No	Class I
	4	No	Class I
	5	No	Class I
Back Side (Raised)	1	No	Class I
	2	No	Class I
	3	No	Class I
	4	No	Class I
	5	No	Class I
Numbers of ignitions causing the paper monitor to burn, char or discolor:		0	
Overall Classification:		Class I	
Client's requirement		Class I	
Conclusion		PASS	

Remark:

- (1) Class I—If none of the paper monitors burn, char, or become discolored after exposing the specimens to the ignition source, the material is classified as Class I. Class I textiles are generally considered by the trade as having no unusual burning characteristics and are acceptable for use in manufacturing blankets.
- (2) There is a risk of burning when the front side of the sample is tested alone, so we suggest adding a connection between the two layers.



SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Black coating	Zipper head
2	3 in 1 adventure blanket	Finished product



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SAMPLE PHOTO:



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SAMPLE PHOTO:



-End Report-

