

TEST REPORT

Client: Vapor Apparel
917 Commerce Circle
Hanahan, SC 29410
Attention: Jackson Burnett
E-Mail: jackson@vaporapparel.com

Sample Description as Declared:

Sample Description: Fleece Baby Blanket
Product Category: Not Provided
Color: Not Provided
Style #: Not Provided
PO: Not Provided
Fabric/Garment Weight: Not Provided
Fiber Content: Not Provided
Item #: Not Provided
No. of Samples: 2
End Use: Infant
Country of Origin: United States
Previous Report: USA00035696
Care Instructions: Wash Separately in Cold Water, Delicate Cycle, Only Non-Chlorine Bleach When Needed, Tumble dry Low Heat Setting,
Sample Received Date: May 26, 2022
Final Confirmation Received Date: June 17, 2022
Report Completion Date: July 12, 2022



For and on behalf of
Intertek Products Group North America

Intertek North America

545 E Algonquin Road, Suite F
Arlington Heights, Illinois 60005
Telephone: 847-871-1020 Fax: 847-439-6156



AT-1348

TEST RESULTS:

1. ASTM D4151-2018 – Flammability of Blankets

Sample Description: Fleece Baby Blanket

	Raised		Raised	
	Face		Back	
Specimen	Ignition	Classification	Ignition	Classification
1	No	Class I	No	Class I
2	No	Class I	No	Class I
3	No	Class I	No	Class I
4	No	Class I	No	Class I
5	No	Class I	No	Class I

Classification: ☒ Class I (Pass)

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2. AATCC TM61:2013e2 – Colorfastness to Laundering: Accelerated

Test No: 2A

Washing Temperature: 105°F

Detergent used: AATCC Powder WOB

Multifiber Used: No. 10

Sample	Fleece Baby Blanket	Requirement
Color Change Grade	4.5	Print and Pigment: 3.5 Others: 4.0
Acetate Staining	4.5	3.5
Cotton Staining	4.5	
Nylon Staining	4.5	
Polyester Staining	4.5	
Acrylic Staining	4.5	
Wool Staining	4.5	
Self/ Cross Staining	-	4.5

3. Formaldehyde Content

Requirement:

Requirement	Test Method	Limits
ISO 14184 Textiles – Determination of Formaldehyde	ISO 14184-1:2011 Free and hydrolyzed formaldehyde (water extraction method)	Results <16 ppm are reported as “None Detectable”

Test Results:

	Component Description	Result (ppm)	Limit (ppm)
1	White Fleece Fabric (Blanket Body)	<5.0	16 ppm per Protocol
2	White Fabric (Blanket Hem)	<5.0	16 ppm per Protocol
3	Light Gray Fabric With Dark Gray Embroidery (Care Label)	5.6	16 ppm per Protocol

Conclusion: Pass

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4. ASTM F963-17 – Standard Consumer Safety Specification for Toy Safety Soluble Heavy Metals in Paints, Surface Coatings or Substrates

Test Method: Section 8.3.5 Soluble Element Test Method for Substrate Materials

Requirements: Maximum Soluble Migrated Element in ppm for Surface Coatings and Substrates
Other Than Modeling Clay Included as Part of a Toy:

Elements	Antimony	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium
Soluble Limits (ppm)	60	25	1000	75	60	90	60	500

Test Results:

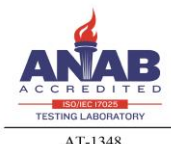
Element	1	2	3	Limit (ppm)
Antimony	<2.0	<2.0	<2.0	60
Arsenic	<2.0	<2.0	<2.0	25
Barium	<2.0	<2.0	<2.0	1000
Cadmium	<2.0	<2.0	<2.0	75
Chromium	<2.0	<2.0	<2.0	60
Lead	<2.0	<2.0	<2.0	90
Mercury	<2.0	<2.0	<2.0	60
Selenium	<2.0	<2.0	<2.0	500

Component Number	Component Description
1	White Fleece Fabric (Blanket Body)
2	White Fabric (Blanket Hem)
3	Light Gray Fabric With Dark Gray Embroidery (Care Label)

Conclusion: Pass

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5. New York Suffolk County Toxic Free Toys Act - Heavy Metals Content
New York Albany County – Soluble Heavy Metals Content

Scope: Children's Products

Test Results:

Restricted Substances	Results (ppm)			Coating Limit (ppm)	Substrate Limit (ppm)
	1	2	3		
Antimony	<2.0	<2.0	<2.0	60	60
Arsenic	<2.0	<2.0	<2.0	25	25
Cadmium	<2.0	<2.0	<2.0	75	75
Lead	<2.0	<2.0	<2.0	90	100
Mercury	<2.0	<2.0	<2.0	60	60

Component Number	Component Description
1	White fleece fabric (blanket body)
2	White fabric (blanket hem)
3	Light gray fabric with dark gray embroidery (care label)

Conclusion: Pass

Results above have been cross referenced from ASTM F963 – Soluble Heavy Metals on page 4.

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6. Total Cadmium Content in Substrates and Surface Coatings

Test Method: CPSC-CH-E1002-08 3 Standard Operating Procedure for Determining Total Lead (Pb) in Nonmetal Children's Products (Modified)

Requirement: **Washington** - West's RCWA 70.240.010 to 70.240.020 - Prohibits any children's products or components containing cadmium at more than 40 ppm, by weight.

Test Results:

Component Number	Component Description	Results (ppm)	Limit (ppm)
1	White Fleece Fabric (Blanket Body)	<10.0	40.0
2	White Fabric (Blanket Hem)	<10.0	40.0
3	Light Gray Fabric With Dark Gray Embroidery (Care Label)	<10.0	40.0

Conclusion: Pass

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ASTM F1917-20 Standard Consumer Safety Performance Specification for Infant Bedding and Related Accessories				
Test Date:	June 22, 2022			
Product Brand Name:	Fleece Baby Blanket			
Model Number:				
Date Code:				
☐ Basic Model	☐ Prototype Model	☐ Modification	☐ Production	☐ Retest
Previous Report Number				

Types of Bedding/Accessory

☐ Sheet	☒ Blanket	☐ Canopy/drapes	☐ Comforter	☐ Pillows	☐ Dust Ruffle
☐ Diaper stacker	☐ Bumper guard	☐ Headboard bumper guard	☐ Fabric wall hanger	☐ Mattress cover	

P = Pass		F = Fail			N/A = Not Applicable				
5.0	General Requirements	P	F	N/A	8.0	Product/Package Marking	P	F	N/A
5.1	Attachment means	☐	☐	☒	8.1.1	The name, place of business	☐	☒	☐
5.2	Decorative components	☐	☐	☒	8.1.2	Code mark (month and year minimum)	☐	☒	☐
5.3	Threads	☒	☐	☐	8.2	Permanency of Labels (Not Tested)	☐	☐	☐
5.4	Bumper liner	☐	☐	☒	8.3	Upholstery labeling (Not Tested)	☐	☐	☐
5.5.1	Warning statements (Not Tested)	☐	☐	☐	8.4	Crib bumper/liners	☐	☐	☒
5.5.2	Non-paper labels (Not Tested)	☐	☐	☐	8.5.1	Warnings easy to read / understand (Not Tested)	☐	☐	☐
5.5.3	Warning labels attached to the fabric (Not Tested)	☐	☐	☐	8.5.2	Section shall not contradict (Not Tested)	☐	☐	☐
5.6	Comply with CPSIA	☐	☒	☐	8.5.3	Conspicuous and permanent (Not Tested)	☐	☐	☐
6.0	Performance Requirements				8.5.4	Conform to ANSI Z535.4 (Not Tested)	☐	☐	☐
6.1.1	Unsupported vinyl	☐	☐	☒	8.5.5	Safety alert symbol (Not Tested)	☐	☐	☐
6.1.2	Unsupported vinyl materials	☐	☐	☒	8.5.6	Message Panel Text Layout (Not Tested)	☐	☐	☐
6.2	Maximum bumper thickness	☐	☐	☒	8.5.7	Warning format (Not Tested)	☐	☐	☐
6.3	Attachment Means Strength	☐	☐	☒	8.6	Warning Statements	☐	☒	☐
6.4	Crib Bumper Firmness	☐	☐	☒	8.7	Warning Design for Package (Not Tested)	☐	☐	☐
					9.0	Instructional Literature			
					9.1	Instructions Provided	☐	☒	☐
					9.2	Instructions include warnings (Not Tested)	☐	☐	☐
					9.3	Warnings meet requirements (Not Tested)	☐	☐	☐
					9.4	Instructions shall not contradict (Not Tested)	☐	☐	☐

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Conclusion: FAIL

Comments: Packaging not provided. Packaging not evaluated for marking and labeling.

5.5.1, 5.5.2 and 5.5.3 are not tested. There are no warnings on the product to test for permanency.

5.6 – The product does not comply with the applicable requirements of the Consumer Product Safety Improvement Act.

8.1.1 – There is no manufacturer information provided on the product other than the name.

8.1.2 – There is no date code on the product.

8.6 – There are no warnings on the product.

9.1 – There are no instructions provided.

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^ CPSIA Section 103 - Tracking Label Assessment

Requirement: The manufacturer of a children's product shall place permanent, distinguishing marks on the product and its packaging, to the extent practicable that will enable the ultimate purchaser to ascertain the manufacturer or private labeler, location and date of production of the product, and cohort information (including the batch, run number, or other identifying characteristic).

A permanent mark on a product is a mark that can reasonably be expected to remain on the product during the useful life of the product.

Product Description: Fleece Baby Blanket

Tracking label found on the product:



Note: The tracking label assessment was based on the submitted sample and the information provided by the applicant. There was no verification on the validity of such information.

Conclusion: PASS

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