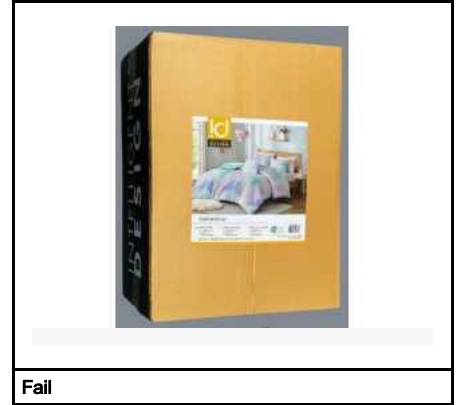


Evaluation of Test Results

Report No: ARSL2978879
 Issue Date: 2024-08-29
 Received Date: 2024-08-07
 Expiration Date: 2025-08-29
 Revision Date:
 Item Description: Watercolor Tie Dye Printed Comforter Set



Overall Rating: Fail
Compliance Rating: NA
Performance Rating: Fail
Applicable Jurisdiction Restriction: No

Client	Walmart USA	Supplier Name	E&E Co Ltd
Buyer	Supplier Testing	Vendor Number (6-Digit)	444096
Department/Category	22	Supplier I.D.	28009219
Brand Name	Not Private Label	Factory Name	Not Applicable
Order Type (Dom/DI)	Domestic	Factory Number	Not Applicable
Private Brand (Y/N)	No	Children's Product	No
Vendor Stock Number	ID10-1987	Supplier's Age Grade	-
Test Type	Supplier Only	Material Change (Y/N)	No
Test Type Detail	Limited Testing	Registry ID	-
Product Star Rating	-	Sourcing Office	Not Applicable
Star Rating Review Count	-	Country of Origin	China

Please see the following pages for additional information.

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 Level of risk associated with the Decision Rule: The results issue by UL Solutions does not take in consideration the measurement uncertainty, but when the value is close to the limit, the test, if repeated by another laboratory, can give a different result.

Compliance Failures:

Performance Failures:

The Comforter sample demonstrates poor durability in washing with the long loose threads noted in various areas in laundering following the labeled care instructions as listed in the Technical Worksheets. Failure Reason: Durability - Snagging of Fabric Yarns or Sewing Threads

The batting used in the Comforter sample demonstrates poor durability in laundering with considerable batting migration (lumpiness) noted after following the labeled care instructions as listed in the Technical Worksheets. Failure Reason: Durability - Batting Migration

The sample submitted for testing cannot be labeled as "Antimicrobial". Walmart requirements for this claim require a minimum of 90% reduction. Please see attached report for testing results. Failure Reason: Performance Claim - Antimicrobial

Corrective Action:

Additional Information of Jurisdiction Requirements:

Notes:

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Additional Sample Information

Testing History					
Lab Number	Logout Date	Test Type	Rating	Factory Name	Factory Number

Supplier Contact Information	
Name:	E&E Co Ltd
Address:	3201 NE Red Hawk Drive, #Bldg 5 Ste. 51
City, State, ZIP:	Bentonville,AR72712
E-mail:	jane.jin@jlahome.com, rhett.daniel@jlahome.com
Phone:	-

Sample Information Attribute	
Size(s):	T/TXL
Color(s):	Aqua/Pink/Purple Watercolor
UPC Code(s):	086569501301
Item Number(s):	-
Item ID(s):	-
PO Number(s):	-
Store Number (When applicable):	-

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Supplementary Data

GCC Required (Yes or No):	No	CPC Required (Yes or No):	No
GCC Issued (Yes, No, to be issued by Supplier or N/A):	N/A	CPC Issued (Yes, No, to be issued by Supplier or N/A):	N/A
WGS or DSG QA Location:	-	WGS or DSG Credit Location:	-
Walmart Supplier Type (A/B/C):	Domestic	Sealing Labels Serial Numbers on Carton:	-
Sealing Labels Serial Numbers on Product:	-	Observed Produced Quantity for Seal Sample:	-
Supplier Claimed PO Quantity:	-		
Document Acceptance Test IDs accepted:	-		
Amended Report Number:	-		
Reason for Amendment:	-		
Tested Age Grade (for Toys and Children's product testing):	-		

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Summary of Test Protocols for Testing**Executive Summary:**

Based on the result of actual test in the submitted sample and/or document review provided by applicant, the sample(s) **MEET** the following requirements.

- The physical and mechanical requirements of client's testing program.
- The performance requirements of the client's testing program.
- The packaging and labeling requirements of the client's testing program.

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Failure:	
Based on the result of actual test in the submitted sample and/or document review provided by applicant, the samples(s) DO NOT MEET the following requirements:	
Test Line details of a test protocol	
Failure 1	<p>WM0044 Durability - Snagging of Fabric Yarns or Sewing Threads The Comforter sample demonstrates poor durability in washing with the long loose threads noted in various areas in laundering following the labeled care instructions as listed in the Technical Worksheets. Failure Reason: Durability - Snagging of Fabric Yarns or Sewing Threads</p> 
Failure 2	<p>WM0046 Durability - Batting Migration The batting used in the Comforter sample demonstrates poor durability in laundering with considerable batting migration (lumpiness) noted after following the labeled care instructions as listed in the Technical Worksheets. Failure Reason: Durability - Batting Migration</p> 
Failure 3	<p>WM0156 Performance Claim - Antimicrobial The sample submitted for testing cannot be labeled as "Antimicrobial". Walmart requirements for this claim require a minimum of 90% reduction. Please see attached report for testing results. Failure Reason: Performance Claim - Antimicrobial</p> <p>[INSERT FAILURE PHOTO HERE]</p>
The following required information was not provided on the test application as required by Walmart.	
Incomplete TRF Fields:	
Statement of TRF Field Failure:	
TRF Fail/Pass Statement:	

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Summary of documentation provided by vendors/suppliers for the compliance evaluation:				
Requirements	Report Number	Date	Testing Lab	Result

Remarks:
1. Please check the appropriate box: (Production Testing must keep this remark. Pre-Production Testing can remove this remark.)

The sample was received at the laboratory with _____ (UL/SGS/BV/Intertek) sealing labels.

The sample was received without sealing labels.

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Additional Sample Information

Gender/Number Code	-	Application ID	6291980
Product ID Number	-	Garment Production Unit (GPU)	-
Season	-	Fabric Production Number (FPU)	-
Quote ID	-	Fabric ID Number	-
Lot Number	-	Fabric Mill Name	Not Applicable
GDP Number	-	Fabric Mill Number w/ Higg ID	Not Applicable
Flex PLM Number	-	Fabric Construction	Woven
Assortment Number (s)	-	WAN (Walmart Adoption Number)	-
OPSTUDY	-		
Reason For Testing	Evaluation of Appearance / Durability After Laundering for Comforter and Antimicrobial Test by AATCC 100 on Sham Back Fabric Only		

Identifier Association Grid

Description	Style	UPC	Tested
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Solutions

Lab Report: ARSL2978879

Signed for and on Behalf of

A handwritten signature in black ink, appearing to read 'Mamatha Kambam'.

Mamatha Kambam
SENIOR LABORATORY MANAGER

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COMFORTER SET

- TWIN/TXL**
1 comforter
1 sham
1 dec pillow
- FULL/QUEEN**
1 comforter
2 shams
1 dec pillow
- KING/CAL KING**
1 comforter
2 shams
1 dec pillow

See sewn in label for fabric content and care instructions.



Made for E&E Co. Ltd., Fremont, CA 94538
Made in China RN91519



Face:
100% Polyester
Reverse:
100% Polyester
Filling:
100% Polyester

Machine wash cold, gently and separately.
Do not bleach. Tumble dry low.
If there is no free movement in washer or dryer, use large capacity commercial machine.
Remove promptly. Steam iron only.

Made in China
RN 91519

UNDER PENALTY OF LAW
THIS TAG NOT TO BE
REMOVED EXCEPT BY
THE CONSUMER

ALL NEW MATERIAL
Consisting of
100% POLYESTER FIBER
REG. NO. CA 45447(CN)

Certification is made by the manufacturer
that the materials in this article are
described in accordance with law

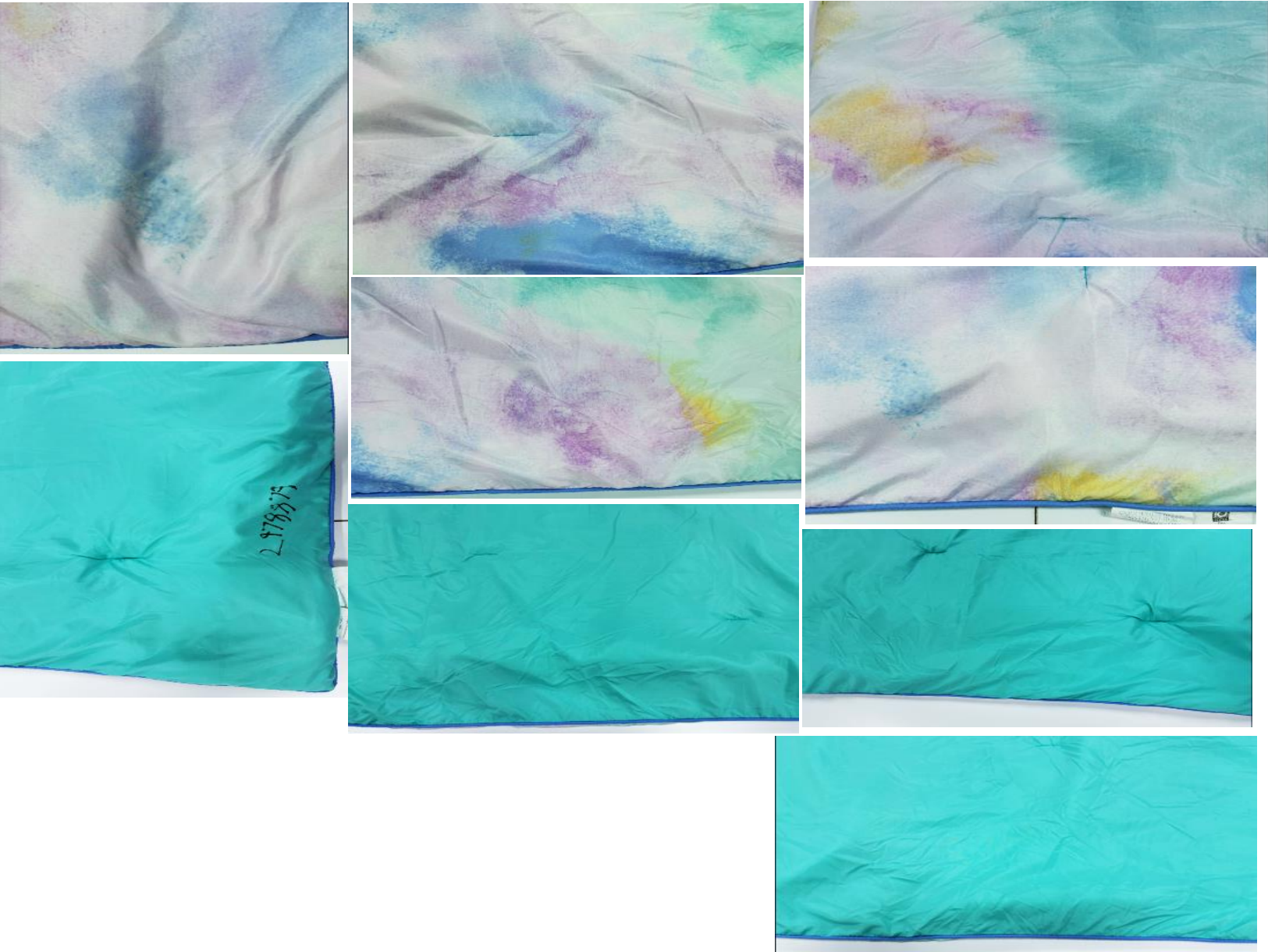
MADE FOR
E&E CO., LTD.
45875 Northport Loop East
Fremont, CA 94538

Date of Delivery: _____
Finished Size: 68 in x 90 in (173 cm x 229 cm)
Net Weight of Filling Material: 11b 12 oz (790 g)
Federal RN # 91519

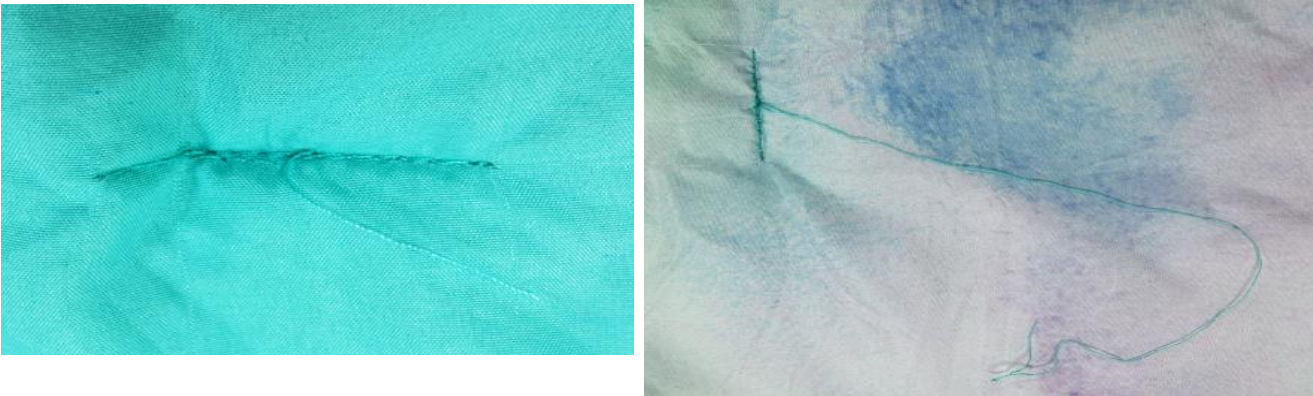
MADE IN CHINA



Fails for excessive batting



Fails for long loose threads



LABELING		
	RATING	COMMENTS
Country of origin (required by FTC or U.S. Customs Regulations 19 CFR Part 134 if imported)	P	
Manufacturer's Identification (required by FTC or Customs) Date Code: _____ --- _____	P	
Fiber content (required by FTC)	P	
Care instructions Written / Symbols (as defined in ASTM 3136 / ASTM D 5489)	P	
<u>Label Claims:</u> Testing performed substantiating the following label claim(s): <i>Antimicrobial test (AATCC 100) on Sham back fabric only</i>		<i>See attached report</i>
LABELED CARE INSTRUCTIONS:		
<i>Machine wash cold, gently and separately. Do not bleach. Tumble dry low. If there is no free movement in washer or dryer, use large capacity commercial machine. Remove promptly. Steam iron only.</i>		

GENERAL APPEARANCE, WORKMANSHIP / CONSTRUCTION

	RATING	COMMENTS
<u>Construction / Workmanship</u> Seams are neat with no loose threads, needle damage, open seams	P	
Hems are straight, uniform, and consistent	P	
Loose threads are properly trimmed	F	<i>Excessive long loose thread</i>
<u>Fabric Defects</u> No major defects, such as holes, runs, snags, stains, slub yarns, etc., or any other irregularities as defined in ASTM D3990	P	
<u>Evenness of Color</u> Uniform and even color within the sample and between samples	P	

APPEARANCE / DURABILITY AFTER LAUNDERING OR DRYCLEANING

	RATING	COMMENTS
<u>General Appearance after Laundering</u> No open seams, holes, snags, runs, loose threads, excessive pilling, puckering, etc.	F	<i>Excessive long loose thread</i>
<u>Shape Distortion after Laundering</u> No evidence of twisting	P	
<u>Durability Seam / Hem after Laundering</u> No open seams or broken stitches	P	
<u>Batting / Stuffing Durability & Cleanliness</u> No disintegration or noticeable migration (lumpiness) after laundering	F	<i>Batting migration throughout the samples</i>
Loose fillers are free of objectionable matter and contamination such as animal infestation, splinters, metal chips, etc.	P	



Client: UL Verification Services

Test Method: AATCC 100; 1:20 NB in sterile distilled water + 0.05% Triton X-100 wetting agent; 24 hour contact, 1.0g sample; 1000ul inoculum; 20ml D/E neutralizing broth; Tryptic Soy Agar

Name of test bacteria (Strain Number)	<i>Staphylococcus aureus</i> (ATCC 6538) <i>Klebsiella pneumoniae</i> (ATCC 4352)	
Concentration of inoculum (cells/ml)	<i>S. aureus</i>	<i>K. pneumoniae</i>
	1.14E+05	2.75E+05
Measuring method of number of living bacteria	Pour plate method	
Type of Sample Material	Reputex 48; 100% Polyester, Pillow Sham, Black	
20 Wash	<i>S. aureus</i> Percent Reduction from T-0 Count	<i>K. pneumo</i> Percent Reduction from T-0 Count
ARSL2978879-mint pillow sham back	No Reduction	No Reduction

Conclusions: This sample was washed according to the ASTM E3162-18 method (4 Cycles) to simulate 20 home launderings. In the absence of an identical untreated control, the bacterial reduction was calculated relative to the number of bacteria recovered at “0” contact time against both test organisms.



**CERTIFIED
Test Report**

**IAC Verification #:
20248398**

Submitted by:

Alicia A. McClain
Laboratory Manager

Approved:

David J. Proctor
Technology Director

Results and conclusions apply only to the treated articles tested under the above parameters. No further evaluation of these results is made by the IAC. Any extrapolation of these data for claim validation is the responsibility of the sponsor in conjunction with the IAC. All testing was performed by IAC Certified facilities trained in Microbiological testing using standard good laboratory practice.